

Appendix C for KSCR210900016503

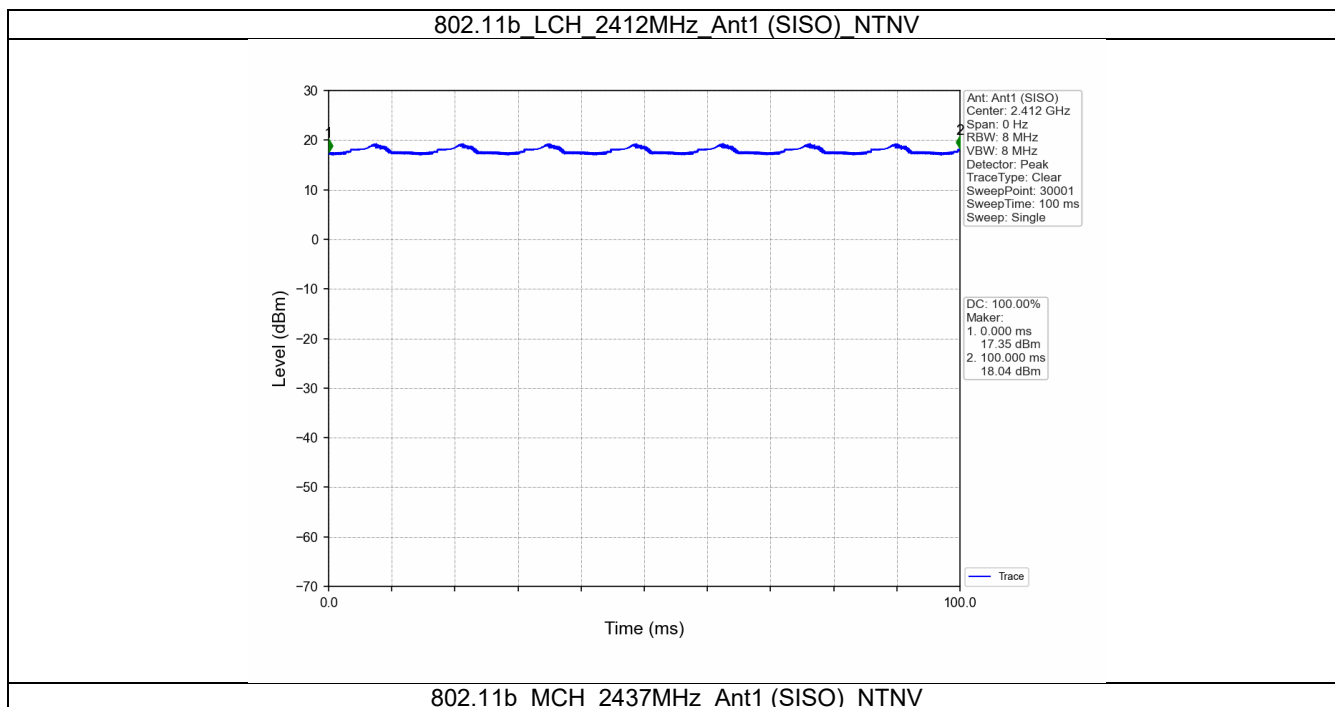
1. Duty Cycle

1.1 Ant1

1.1.1 Test Result

Ant1							
Mode	TX Type	Frequency (MHz)	T_on (ms)	Period (ms)	Duty Cycle (%)	Duty Cycle Correction Factor (dB)	Max. DC Variation (%)
802.11b	SISO	2412	100.000	100.000	100.00	0.00	0.00
		2437	100.000	100.000	100.00	0.00	0.00
		2462	100.000	100.000	100.00	0.00	0.00
802.11g	SISO	2412	100.000	100.000	100.00	0.00	0.00
		2437	100.000	100.000	100.00	0.00	0.00
		2462	100.000	100.000	100.00	0.00	0.00
802.11n (HT20)	SISO	2412	100.000	100.000	100.00	0.00	0.00
		2437	100.000	100.000	100.00	0.00	0.00
		2462	100.000	100.000	100.00	0.00	0.00
802.11n (HT40)	SISO	2422	100.000	100.000	100.00	0.00	0.00
		2437	100.000	100.000	100.00	0.00	0.00
		2452	100.000	100.000	100.00	0.00	0.00

1.1.2 Test Graph

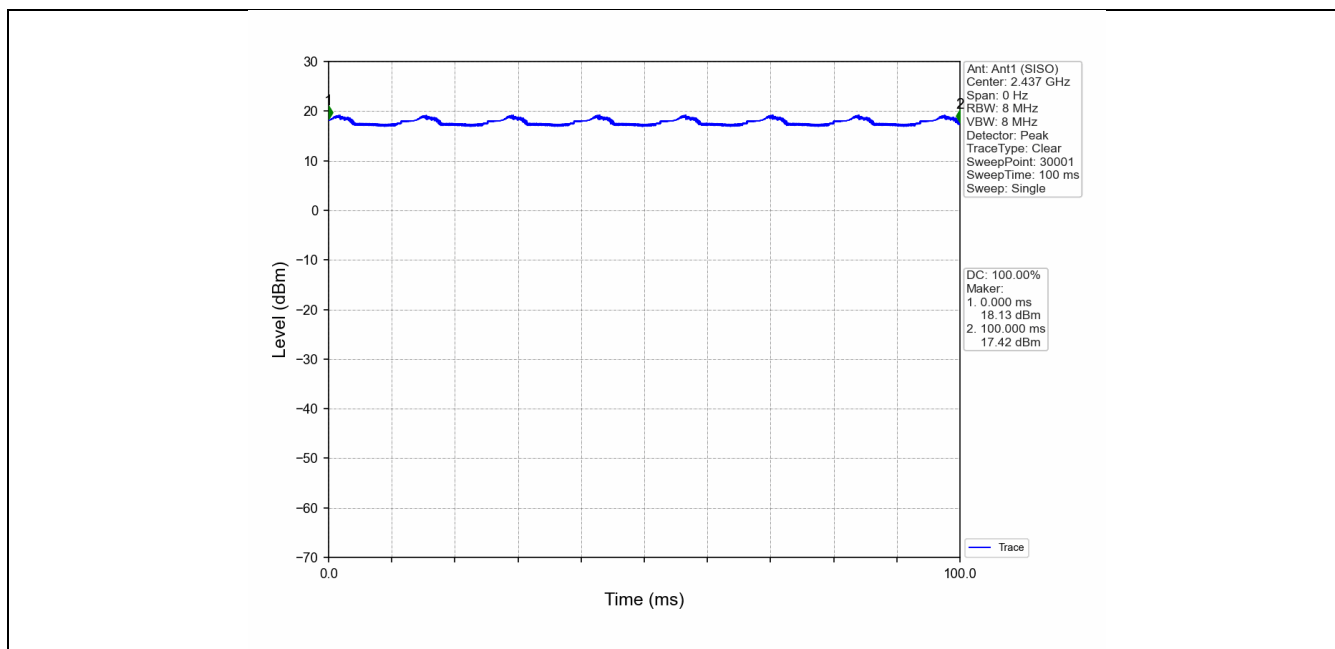


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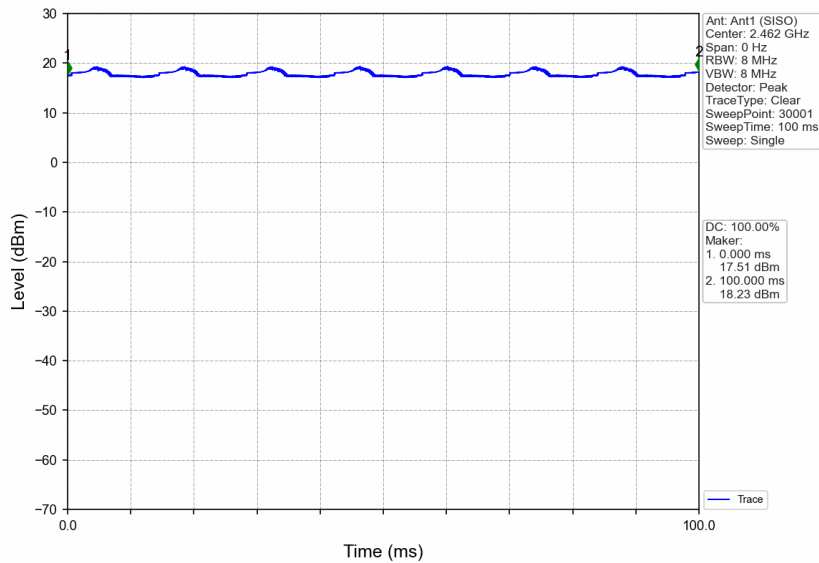
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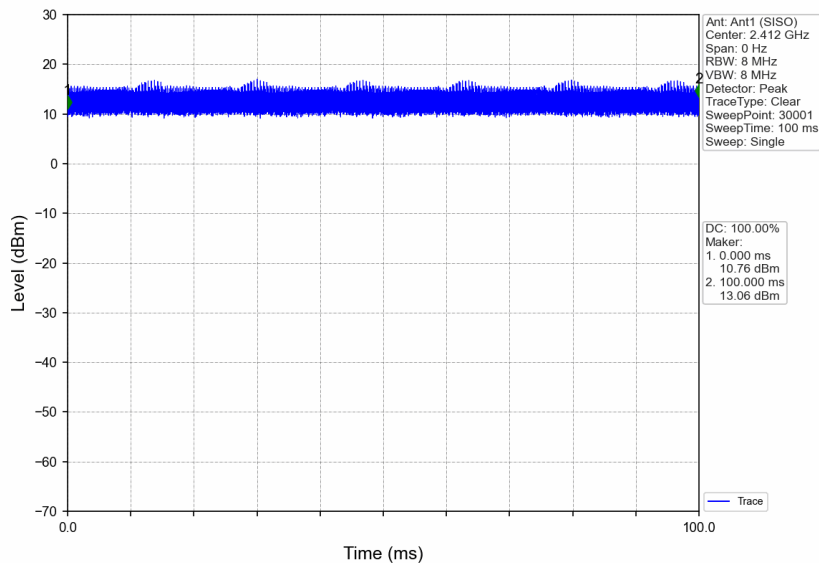
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802.11b_HCH_2462MHz_Ant1 (SISO) NTN

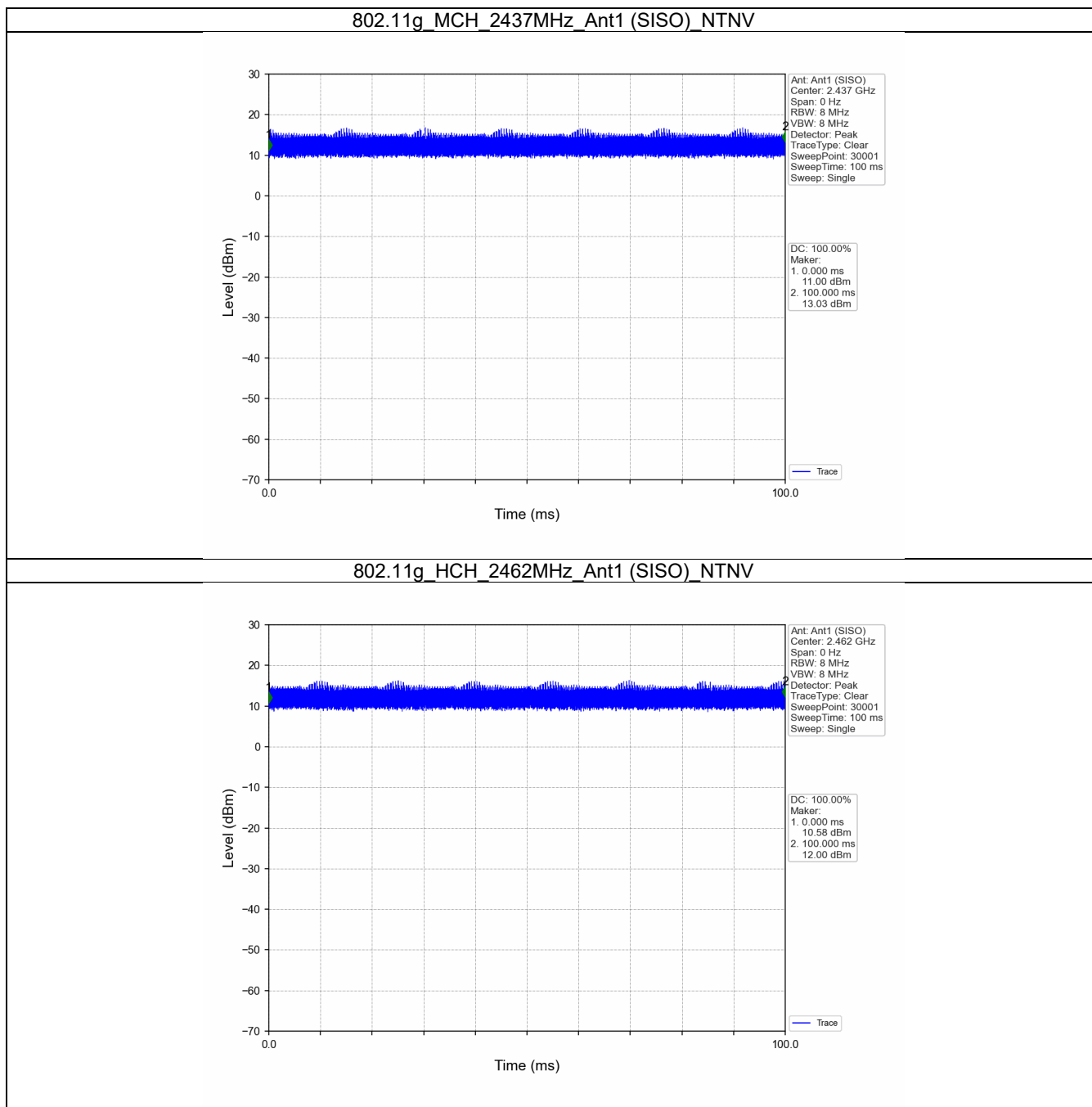


802.11g_LCH_2412MHz_Ant1 (SISO) NTN



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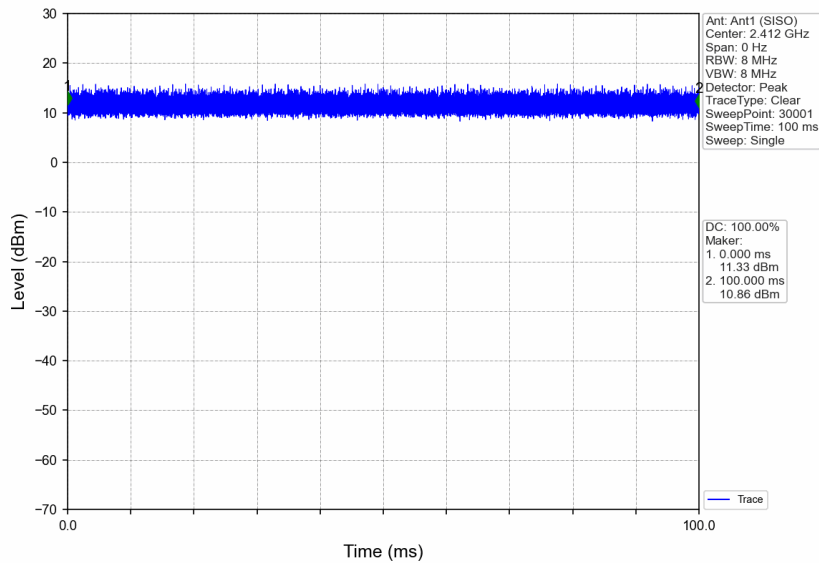
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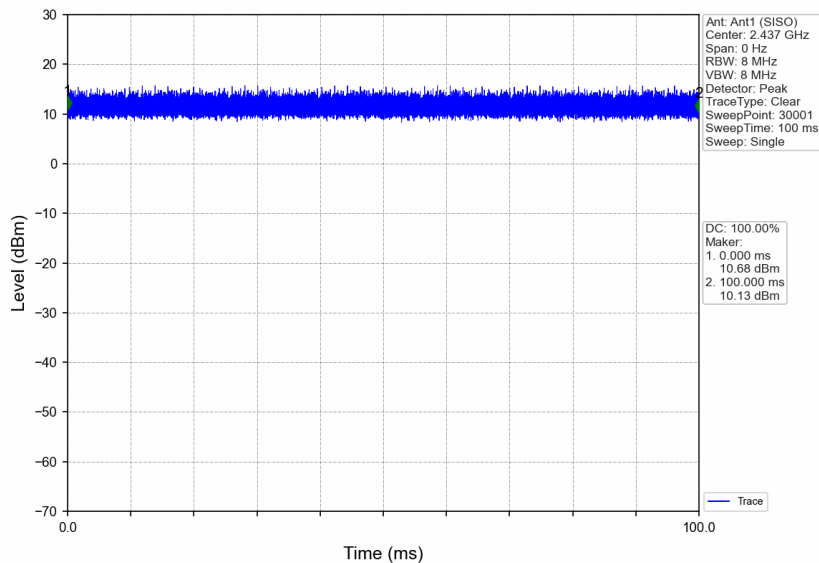
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802.11n(HT20)_LCH_2412MHz_Ant1 (SISO)_NTNV



802.11n(HT20)_MCH_2437MHz_Ant1 (SISO)_NTNV

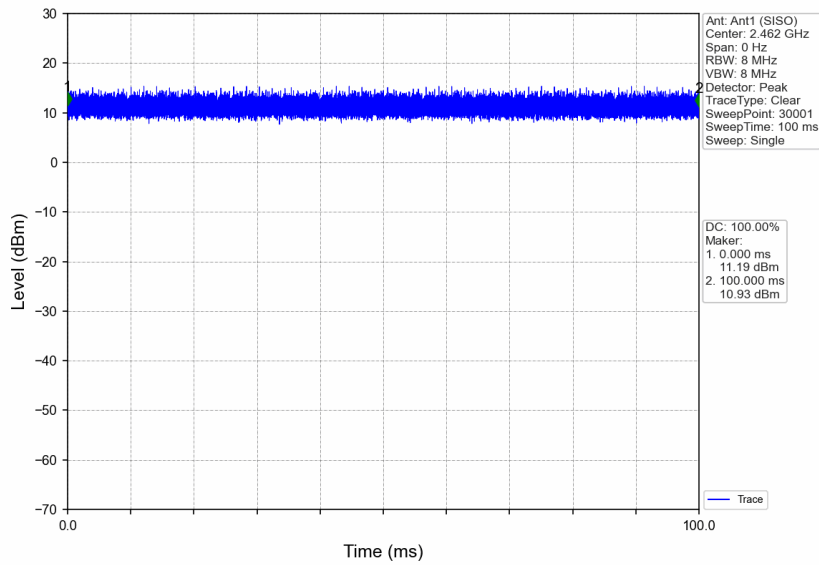


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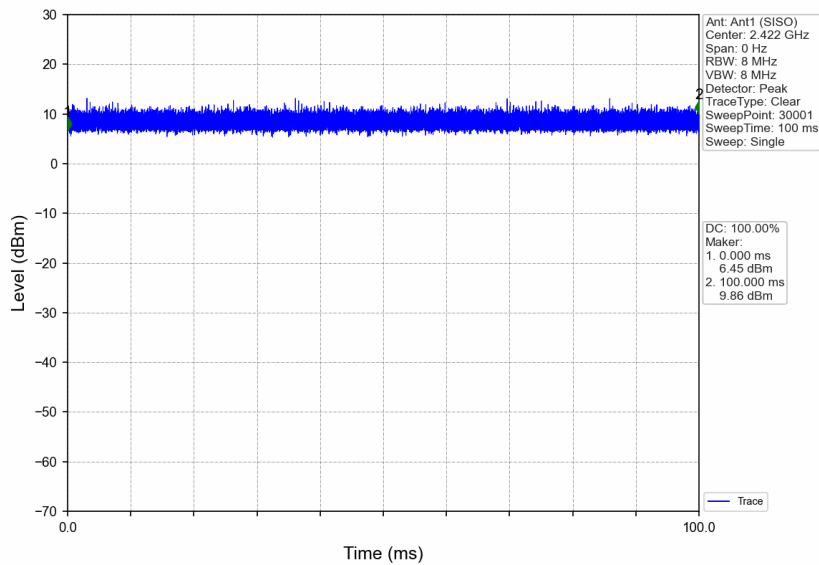
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802.11n(HT20)_HCH_2462MHz_Ant1 (SISO)_NTNV



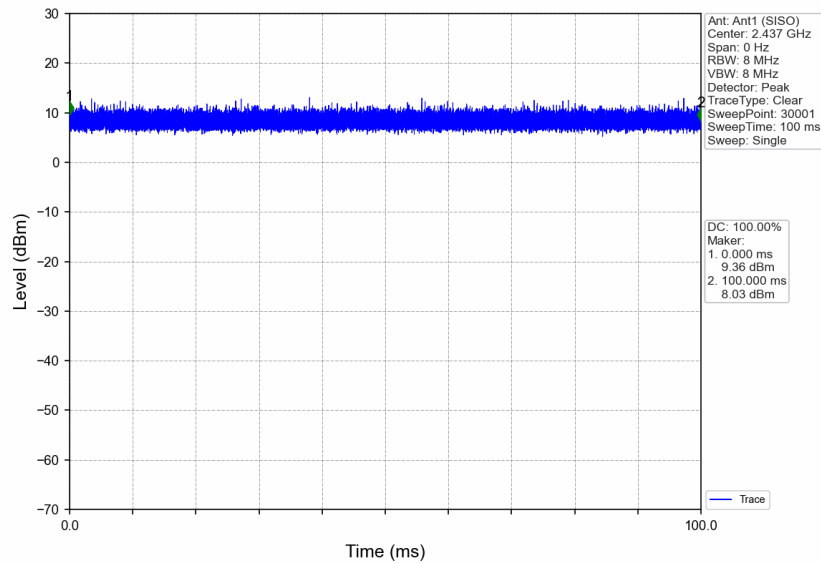
802.11n(HT40)_LCH_2422MHz_Ant1 (SISO)_NTNV



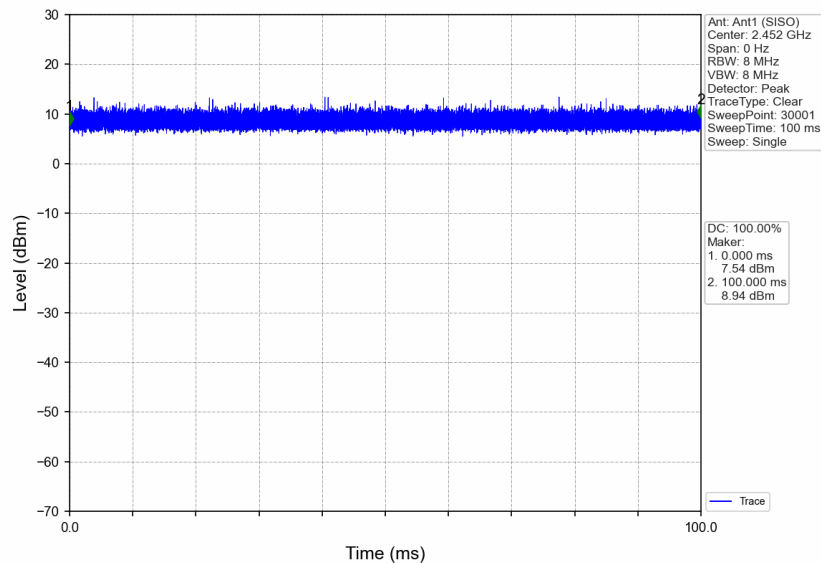
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802.11n(HT40) MCH_2437MHz_Ant1 (SISO) NTV



802.11n(HT40) HCH_2452MHz_Ant1 (SISO) NTV



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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	
802.11b	SISO	2412	1	15.088	Pass
		2437	1	15.087	Pass
		2462	1	15.097	Pass
802.11g	SISO	2412	1	17.488	Pass
		2437	1	17.491	Pass
		2462	1	17.503	Pass
802.11n (HT20)	SISO	2412	1	18.422	Pass
		2437	1	18.411	Pass
		2462	1	18.443	Pass
802.11n (HT40)	SISO	2422	1	37.058	Pass
		2437	1	37.073	Pass
		2452	1	37.088	Pass

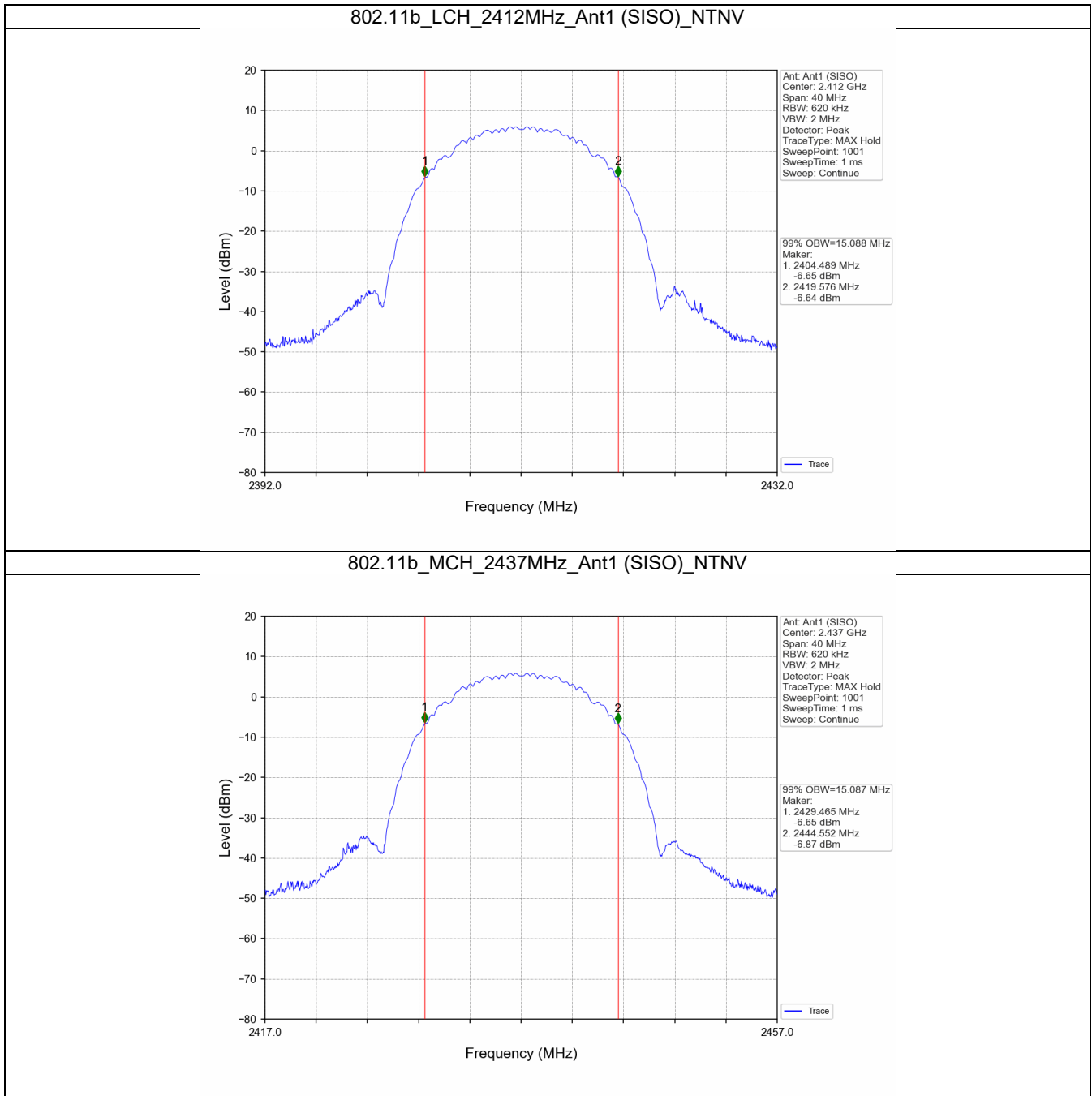


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2.1.2 Test Graph



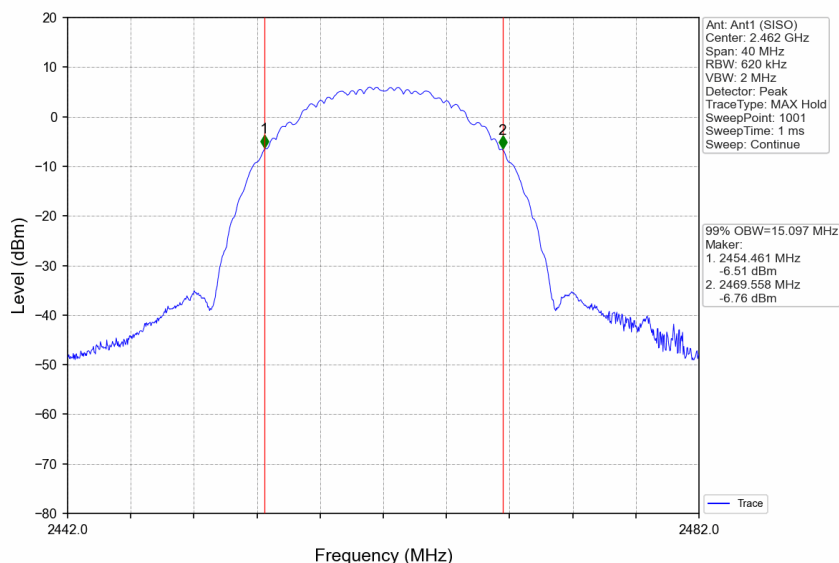
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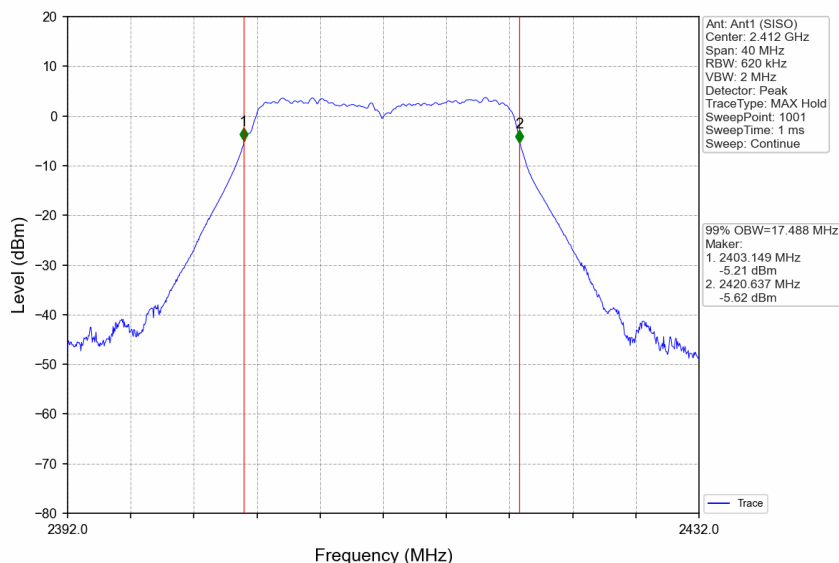
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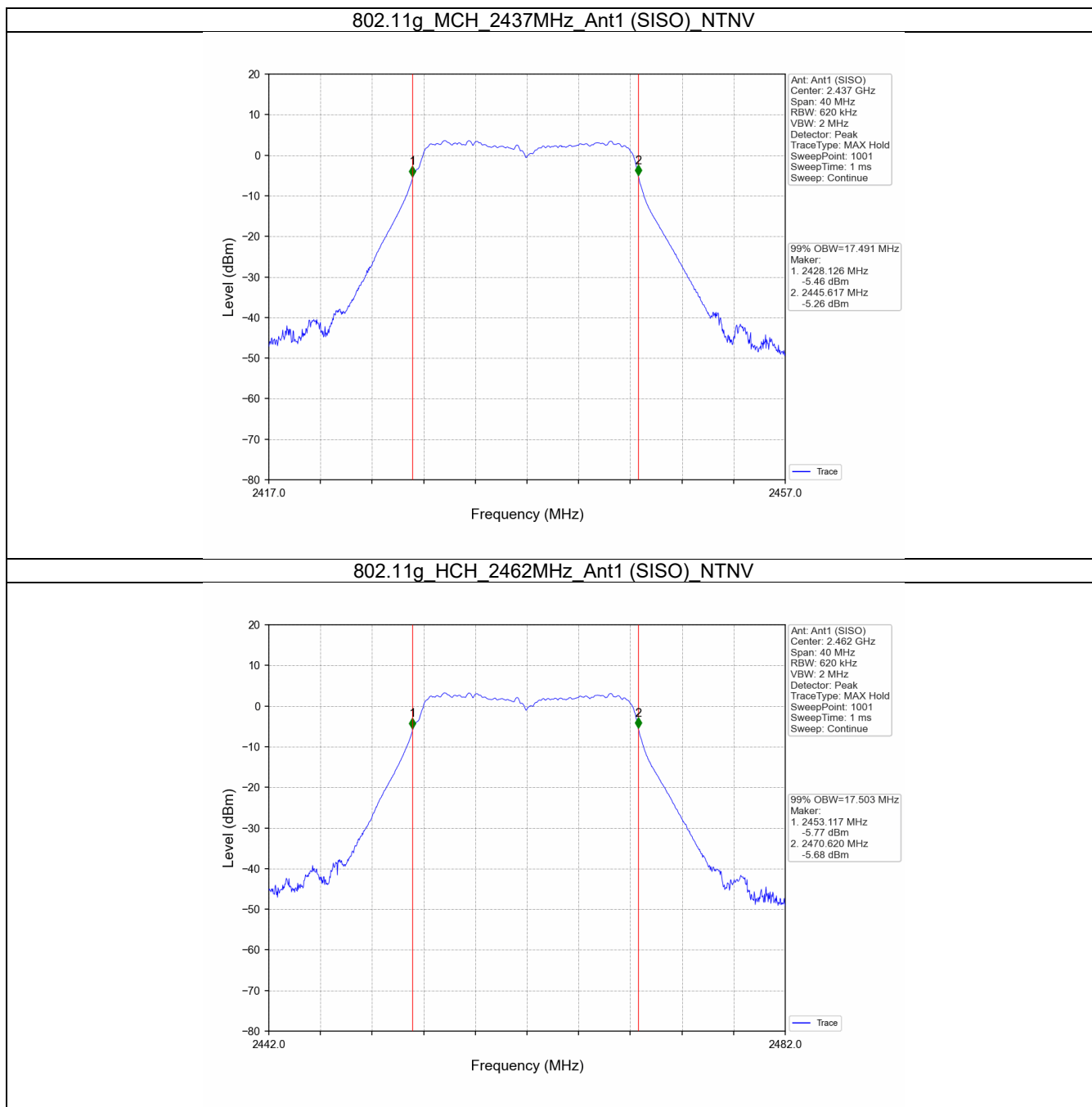
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802.11g_LCH_2412MHz_Ant1 (SISO) NTN



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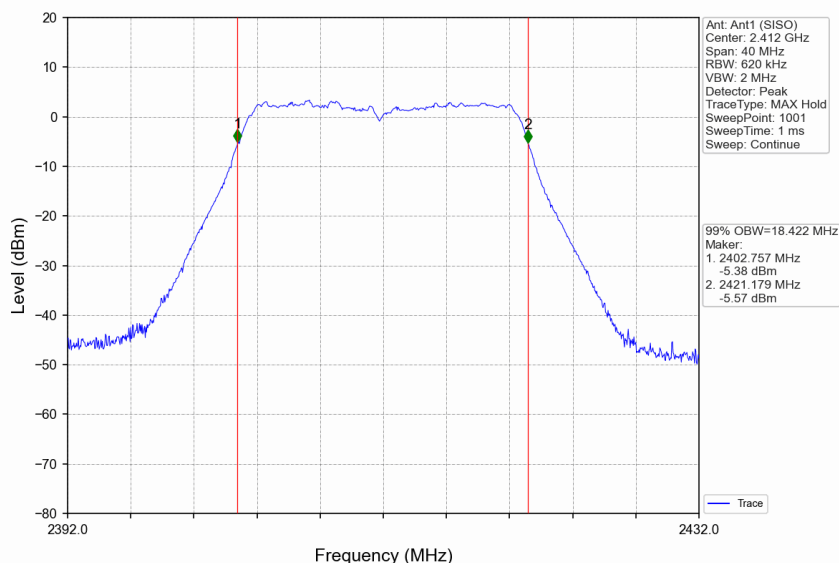


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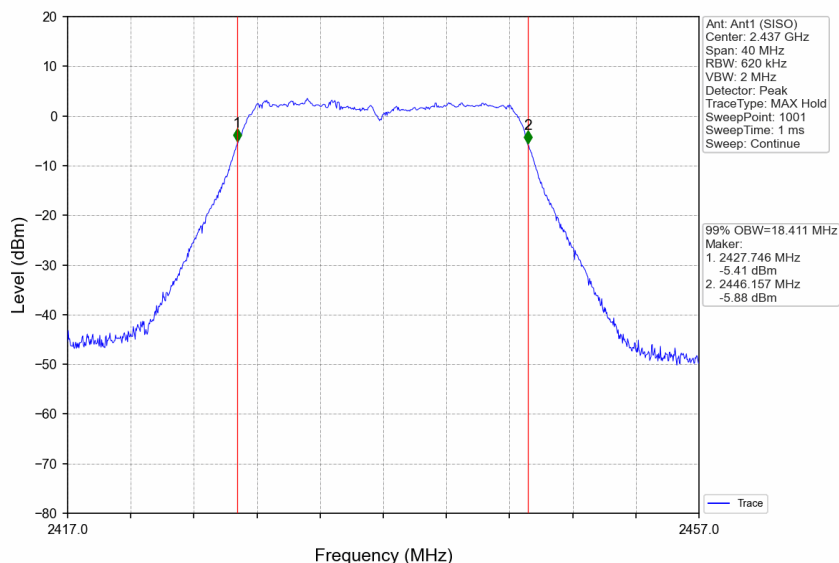
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802.11n(HT20)_MCH_2437MHz_Ant1 (SISO)_NTNV

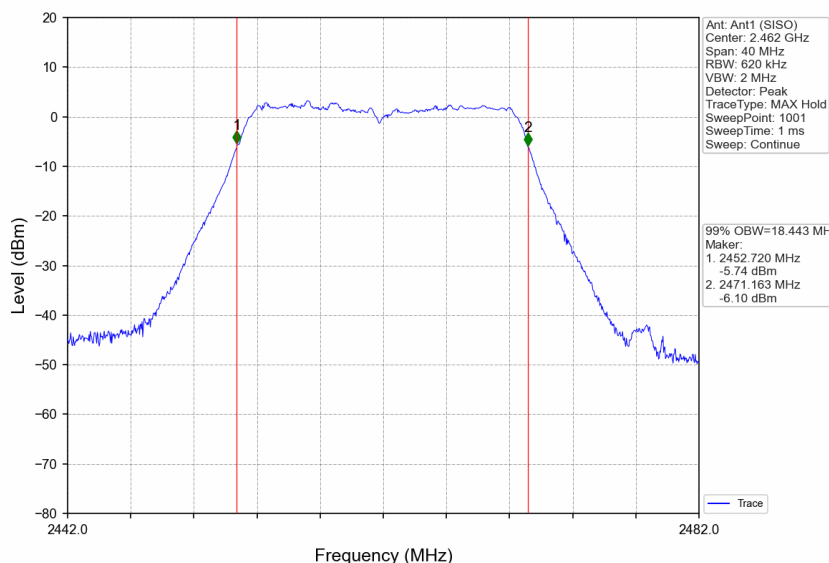


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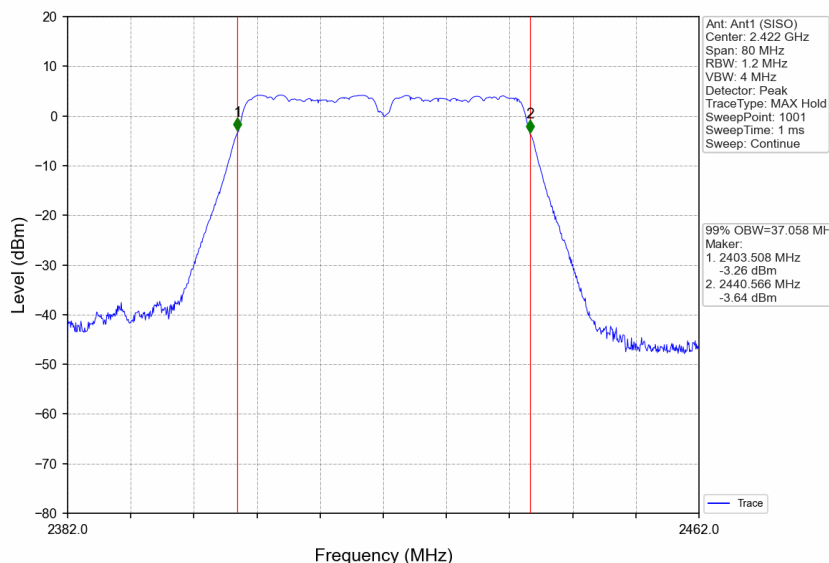
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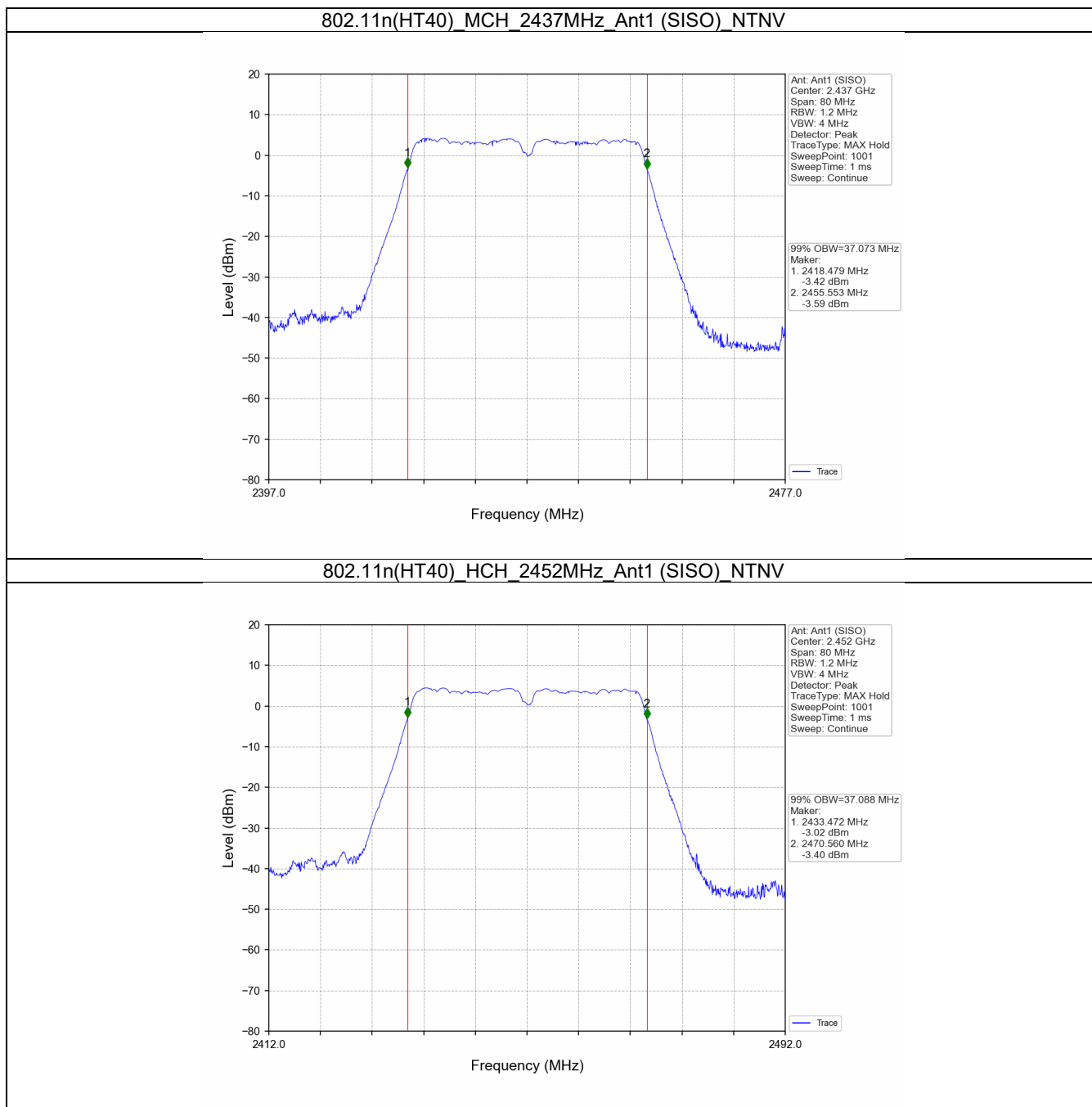
802.11n(HT40) LCH_2422MHz_Ant1 (SISO) NTV



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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	
802.11b	SISO	2412	1	10.150	>=0.5	Pass
		2437	1	10.147	>=0.5	Pass
		2462	1	10.149	>=0.5	Pass
802.11g	SISO	2412	1	16.568	>=0.5	Pass
		2437	1	16.575	>=0.5	Pass
		2462	1	16.577	>=0.5	Pass
802.11n (HT20)	SISO	2412	1	17.733	>=0.5	Pass
		2437	1	17.726	>=0.5	Pass
		2462	1	17.725	>=0.5	Pass
802.11n (HT40)	SISO	2422	1	36.511	>=0.5	Pass
		2437	1	36.511	>=0.5	Pass
		2452	1	36.502	>=0.5	Pass

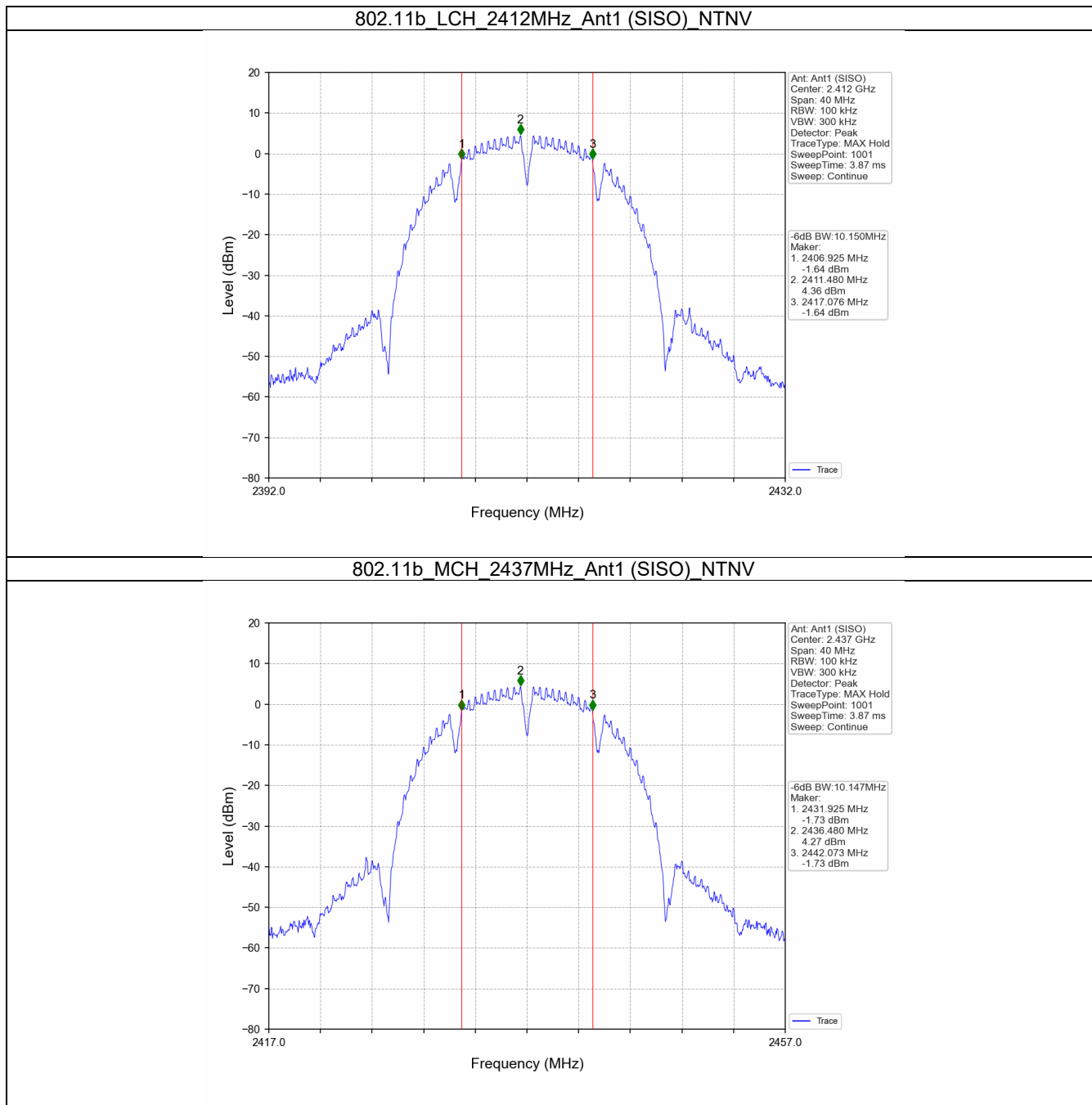


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2.2.2 Test Graph



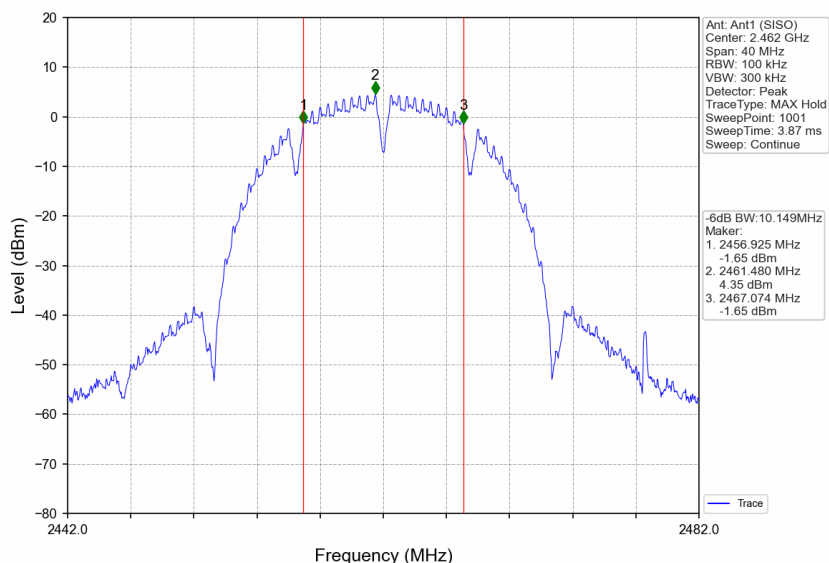
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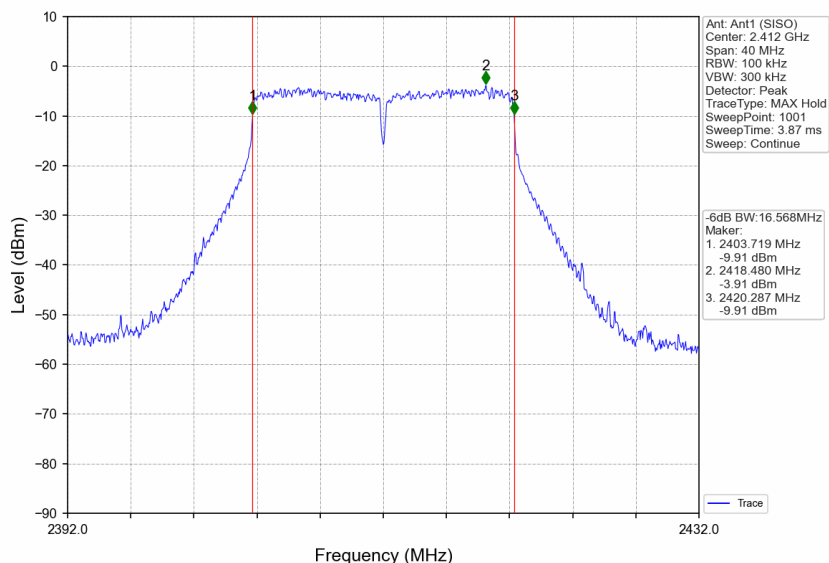
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802.11b_HCH_2462MHz_Ant1 (SISO) NTN



802.11g_LCH_2412MHz_Ant1 (SISO) NTN

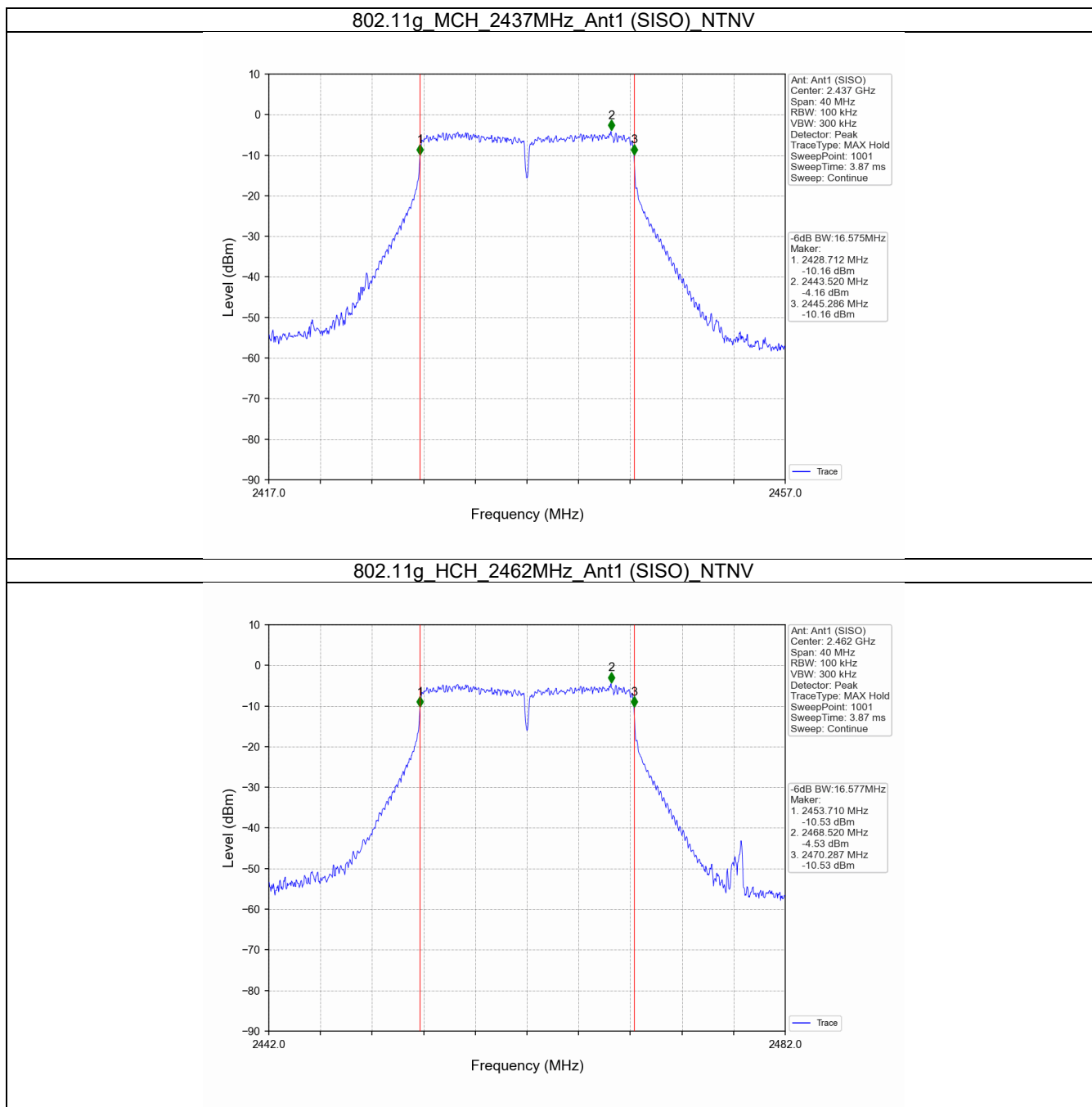


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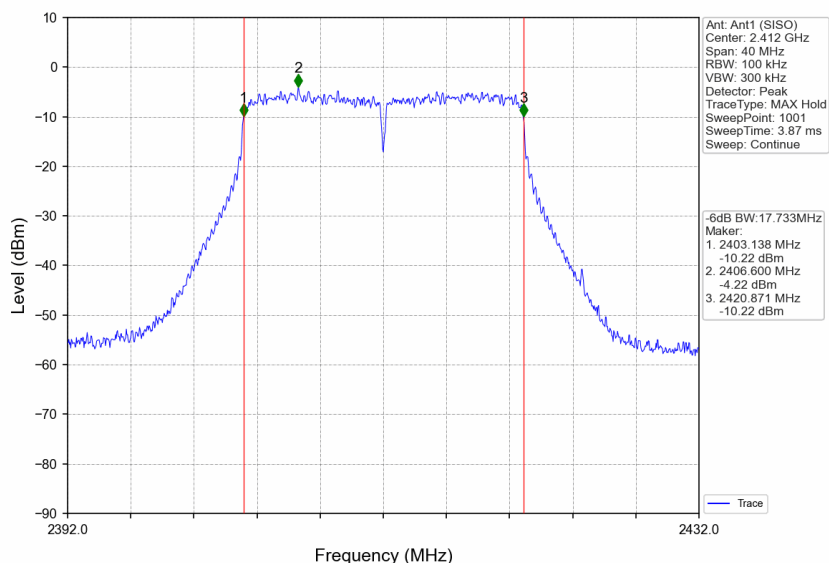


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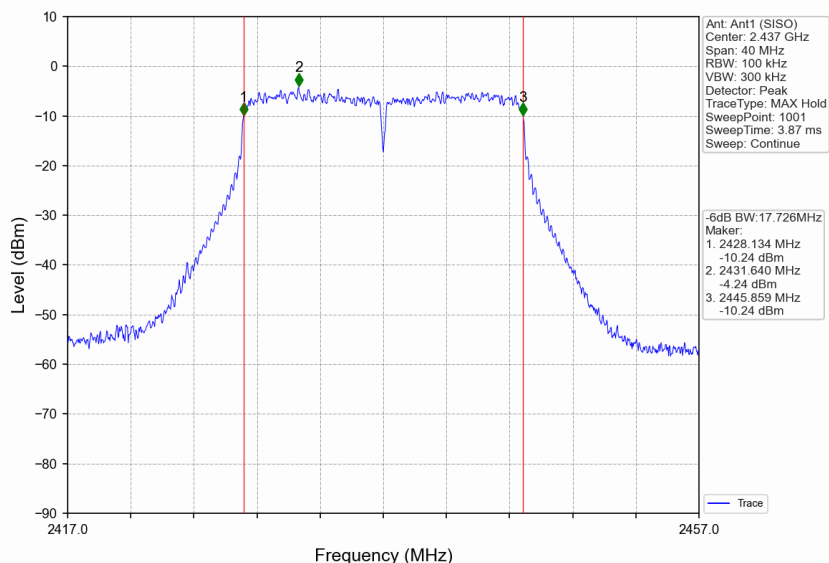
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802.11n(HT20) LCH_2412MHz_Ant1 (SISO) NTV



802.11n(HT20) MCH_2437MHz_Ant1 (SISO) NTV

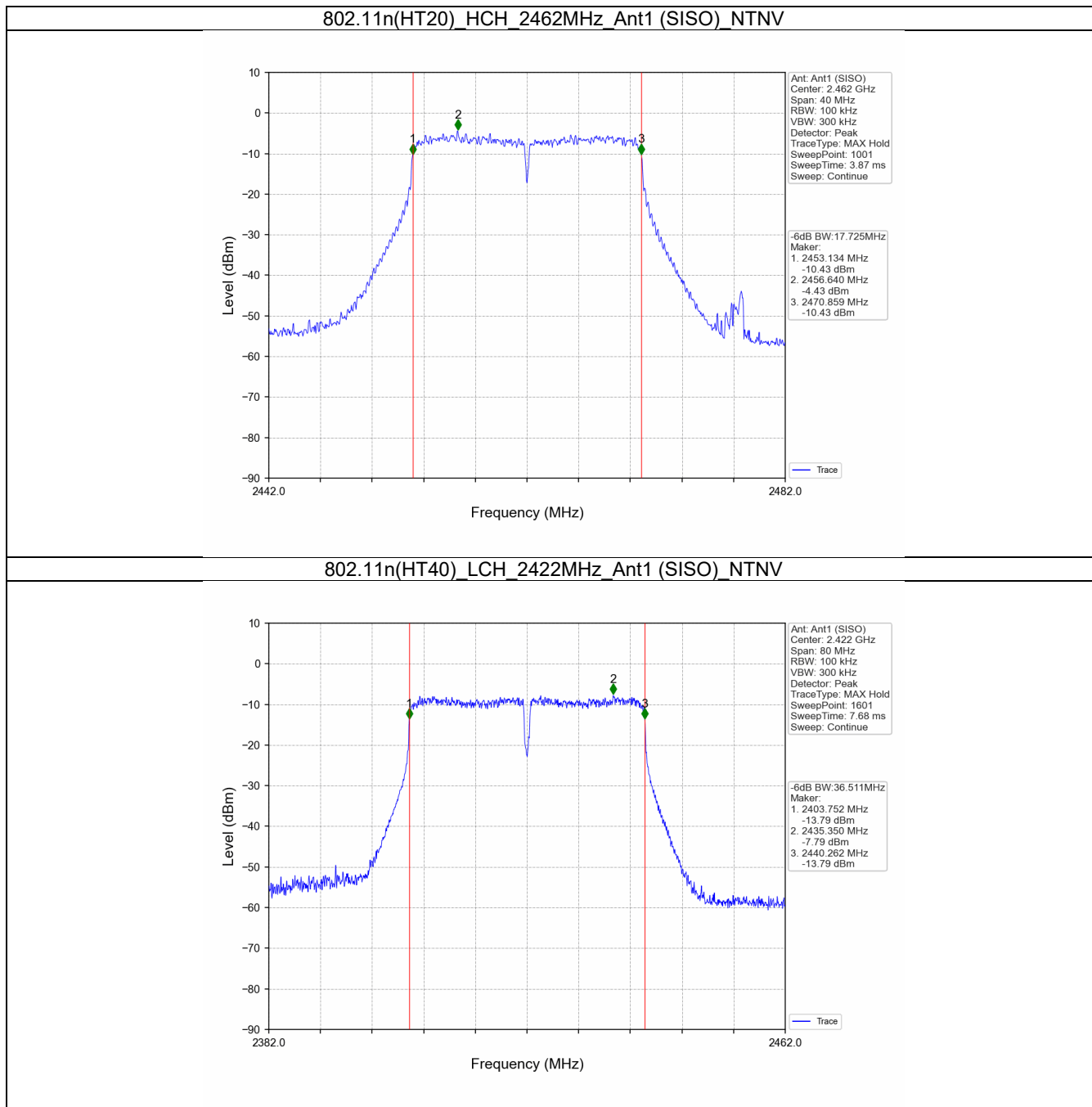


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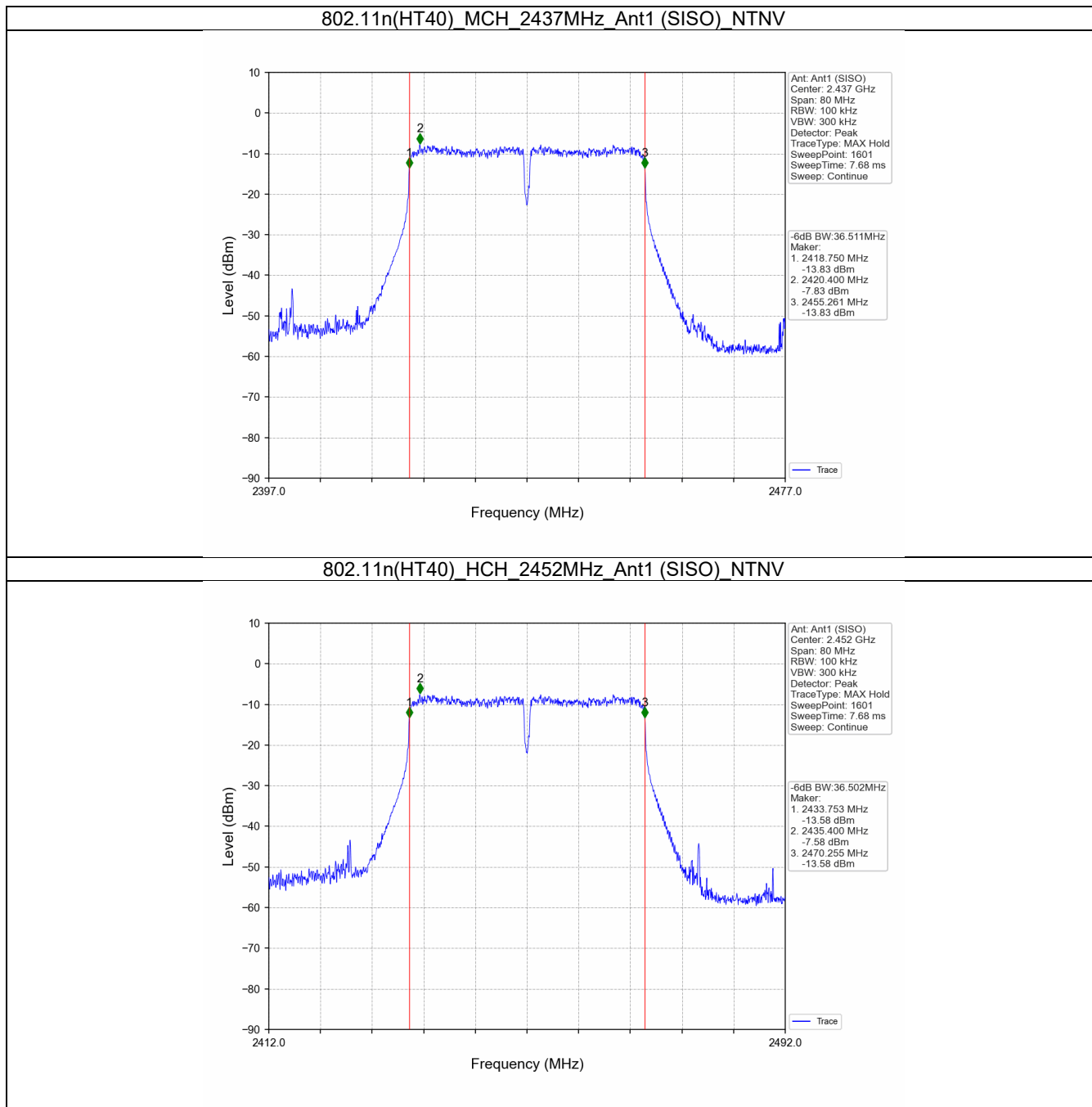


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3. Maximum Conducted Output Power

3.1 Power

3.1.1 Test Result

Mode	TX Type	Frequency (MHz)	Maximum Peak Conducted Output Power (dBm)		Verdict
			Ant1	Limit	
802.11b	SISO	2412	17.06	<=30	Pass
		2437	17.05	<=30	Pass
		2462	17.19	<=30	Pass
802.11g	SISO	2412	17.47	<=30	Pass
		2437	17.36	<=30	Pass
		2462	16.97	<=30	Pass
802.11n (HT20)	SISO	2412	17.23	<=30	Pass
		2437	17.16	<=30	Pass
		2462	16.81	<=30	Pass
802.11n (HT40)	SISO	2422	17.26	<=30	Pass
		2437	17.13	<=30	Pass
		2452	17.42	<=30	Pass

Note1: Antenna Gain: Ant1: 2.50dBi;

4. Maximum Power Spectral Density

4.1 PSD

4.1.1 Test Result

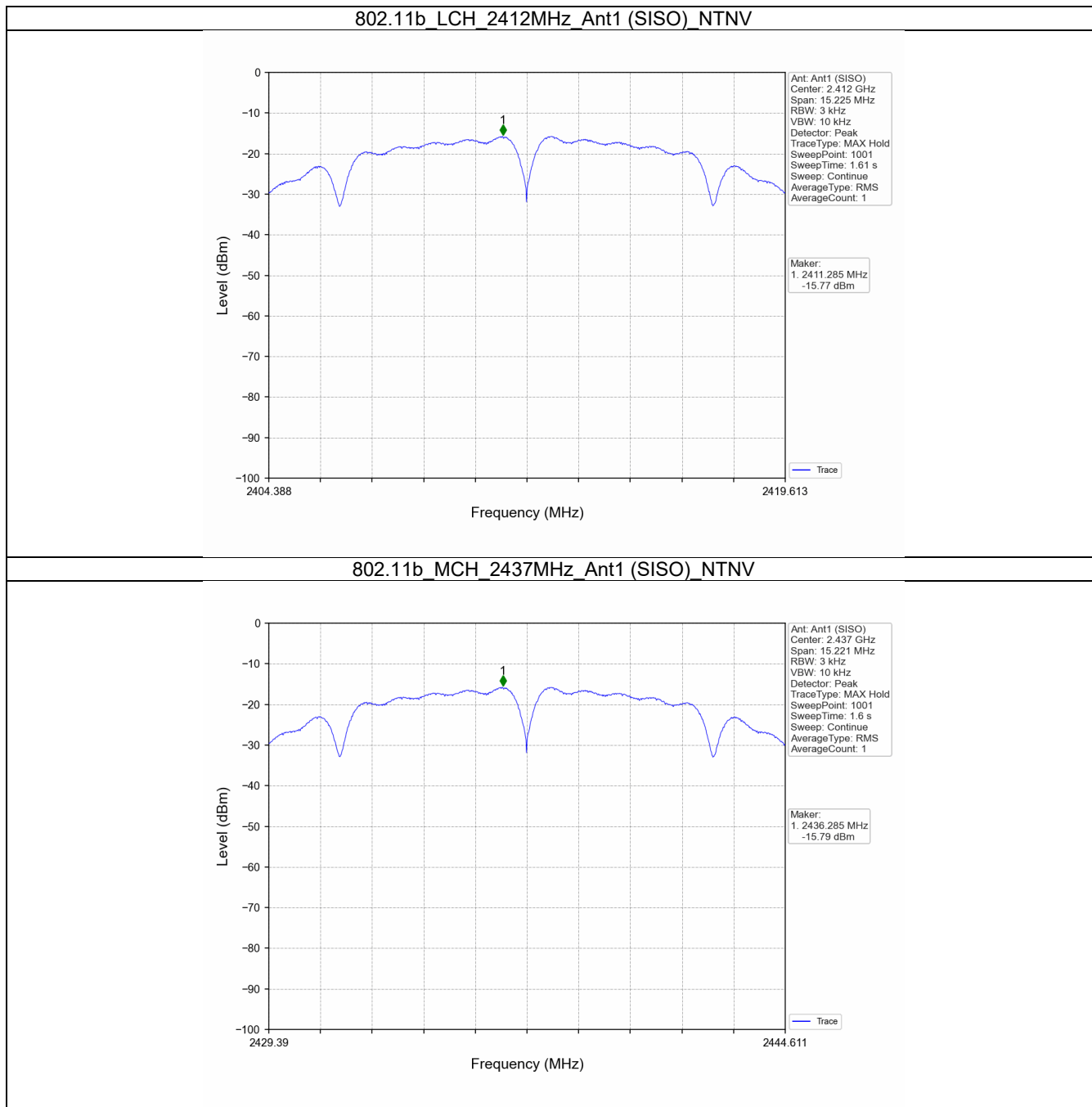
Mode	TX Type	Frequency (MHz)	Maximum PSD (dBm/3kHz)		Verdict
			Ant1	Limit	
802.11b	SISO	2412	-15.77	<=8	Pass
		2437	-15.79	<=8	Pass
		2462	-15.68	<=8	Pass
802.11g	SISO	2412	-18.66	<=8	Pass
		2437	-18.50	<=8	Pass
		2462	-19.22	<=8	Pass
802.11n (HT20)	SISO	2412	-18.42	<=8	Pass
		2437	-17.77	<=8	Pass
		2462	-17.97	<=8	Pass
802.11n (HT40)	SISO	2422	-18.94	<=8	Pass
		2437	-20.43	<=8	Pass
		2452	-19.52	<=8	Pass

Note1: Antenna Gain: Ant1: 2.50dBi;



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4.1.2 Test Graph

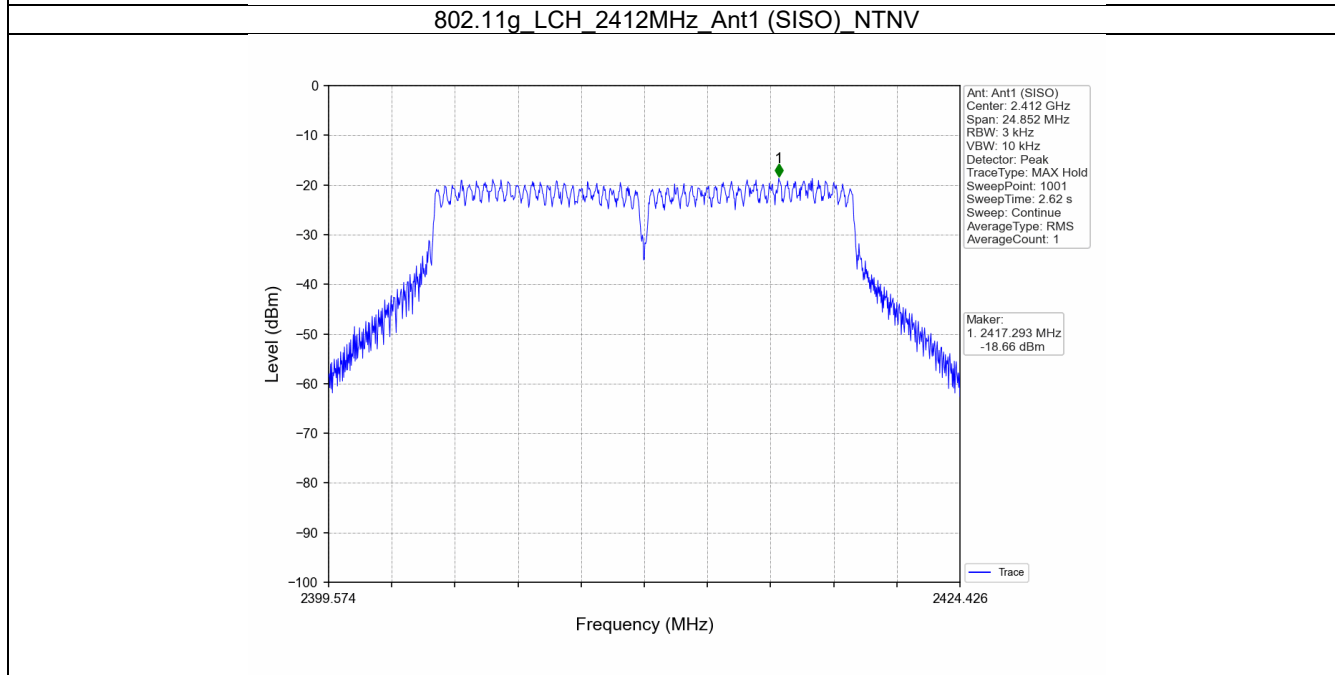
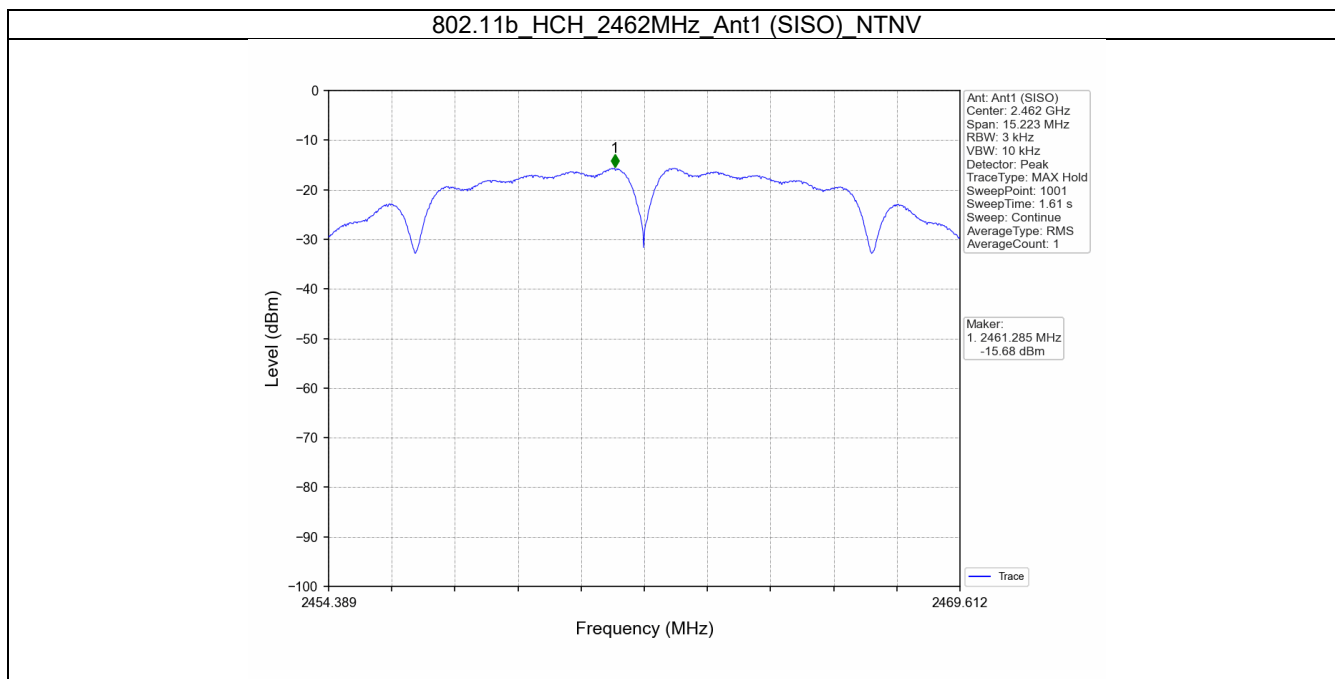


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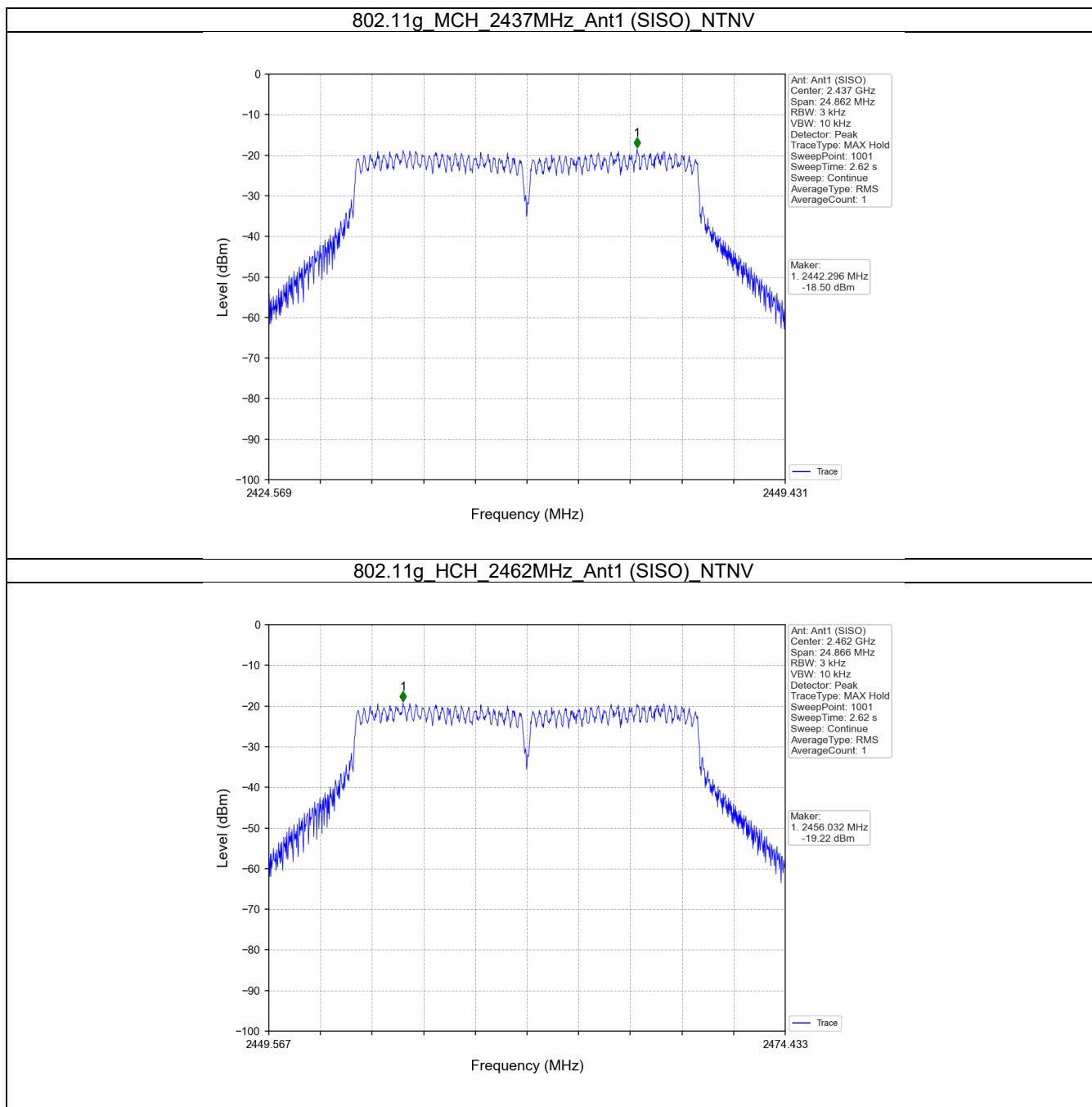


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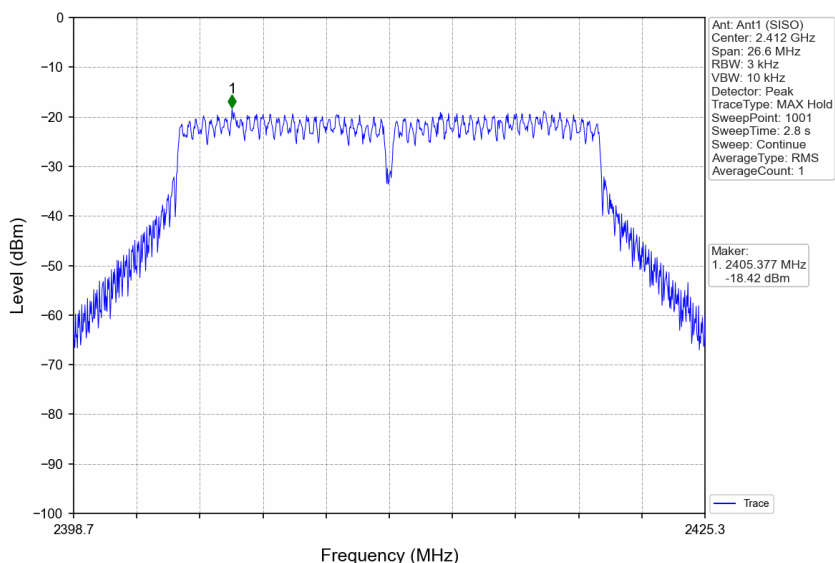


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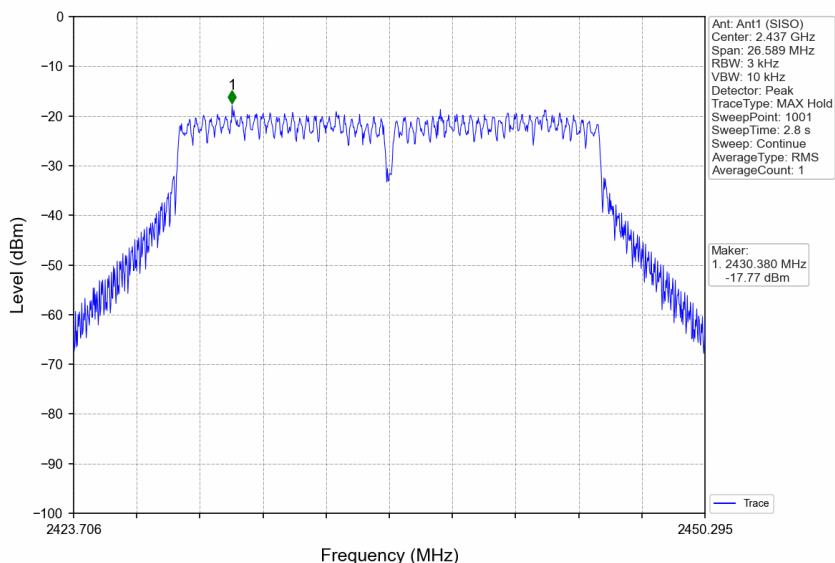
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802.11n(HT20)_LCH_2412MHz_Ant1 (SISO)_NTNV



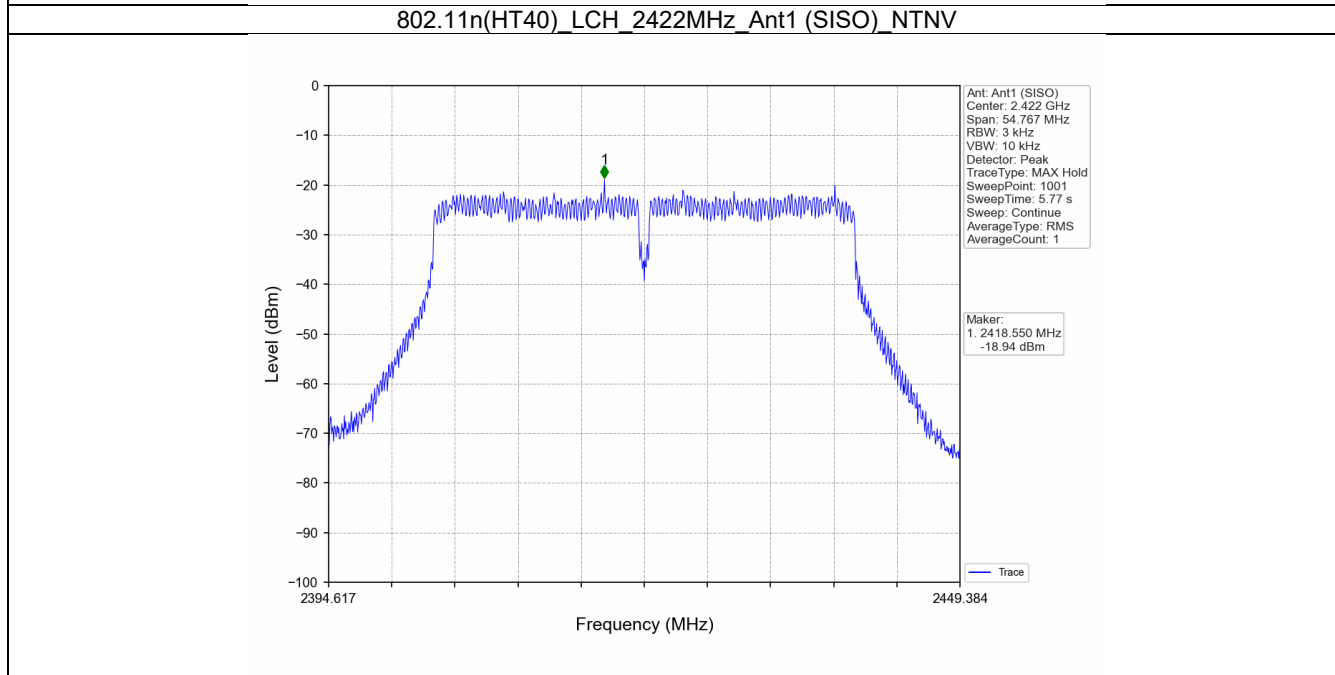
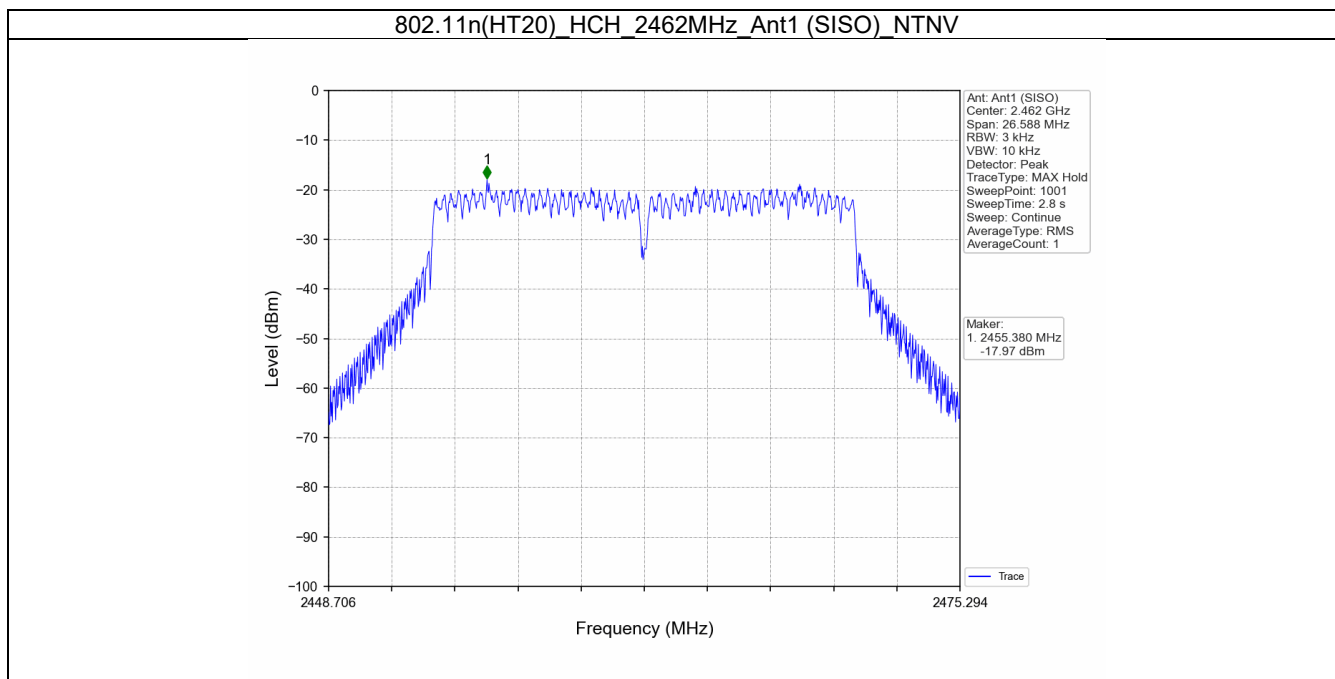
802.11n(HT20)_MCH_2437MHz_Ant1 (SISO)_NTNV



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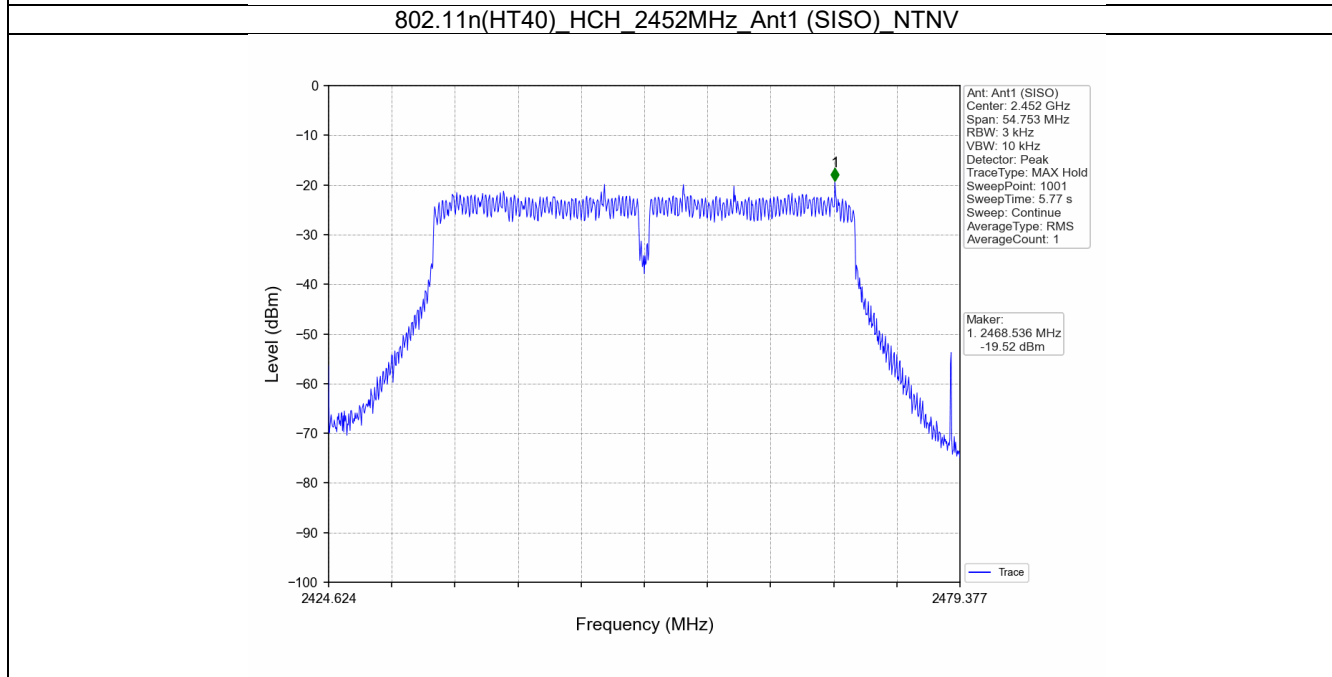
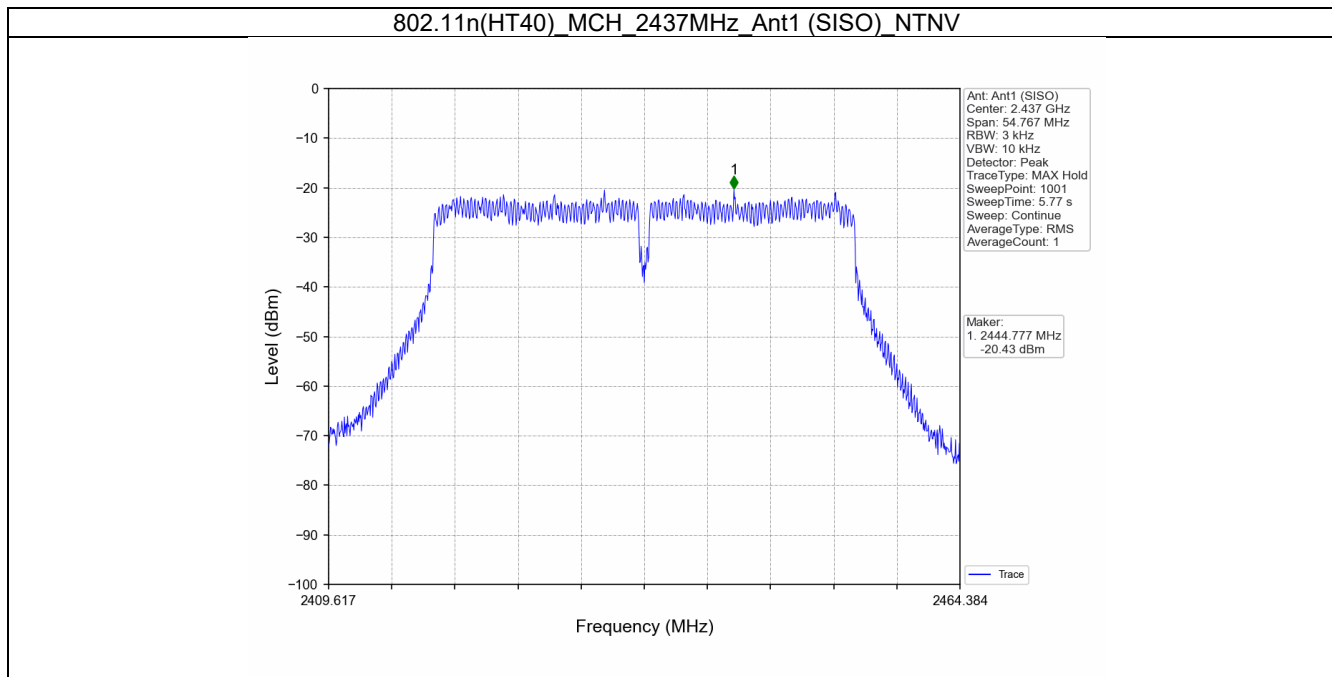


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5. Unwanted Emissions In Non-restricted Frequency Bands

5.1 Ref

5.1.1 Test Result

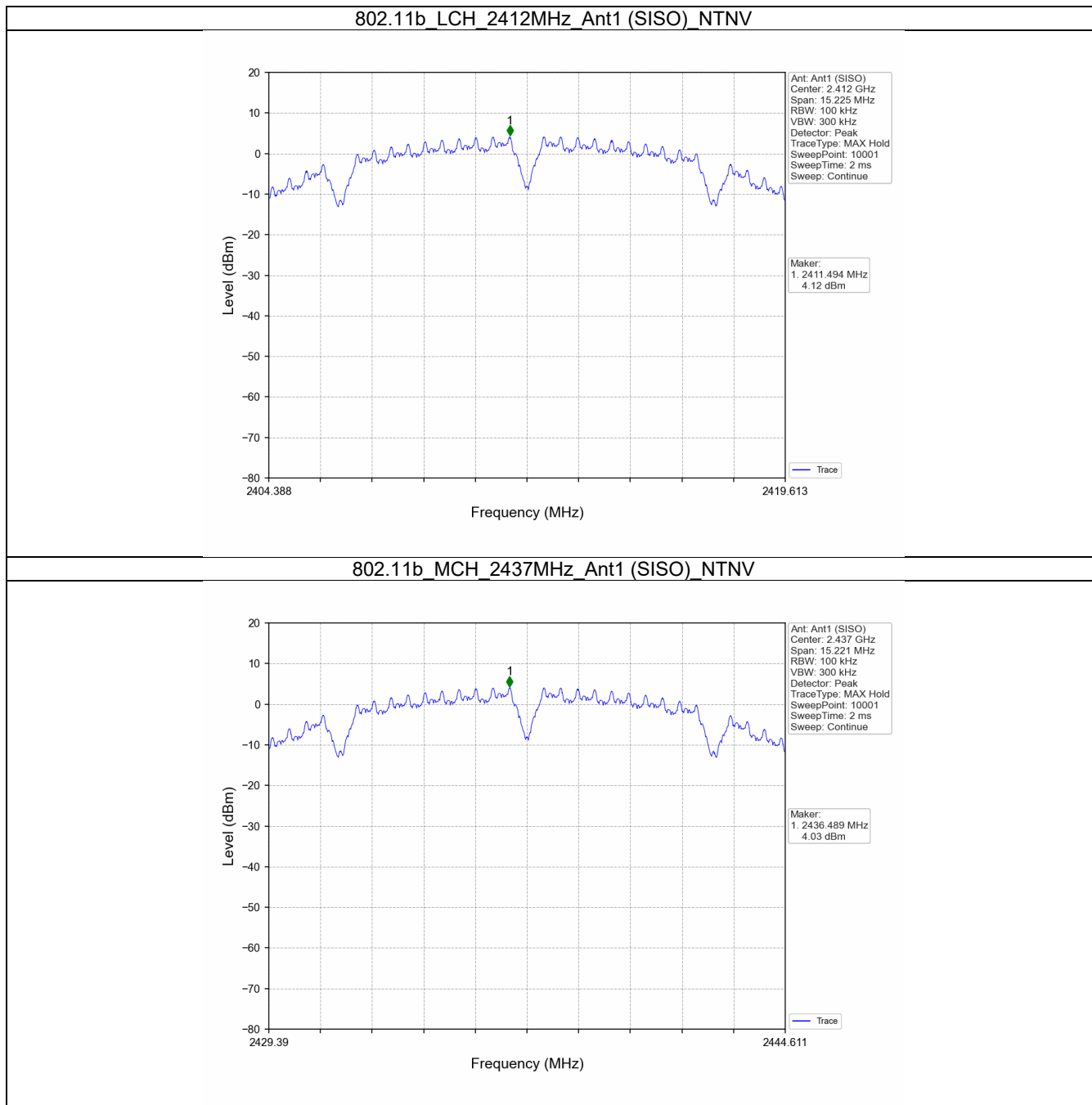
Mode	TX Type	Frequency (MHz)	Ant	Level of Reference (dBm)
802.11b	SISO	2412	1	4.12
		2437	1	4.03
		2462	1	4.12
802.11g	SISO	2412	1	-4.02
		2437	1	-4.27
		2462	1	-4.60
802.11n (HT20)	SISO	2412	1	-4.44
		2437	1	-4.12
		2462	1	-4.49
802.11n (HT40)	SISO	2422	1	-7.74
		2437	1	-7.98
		2452	1	-7.67

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.



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5.1.2 Test Graph



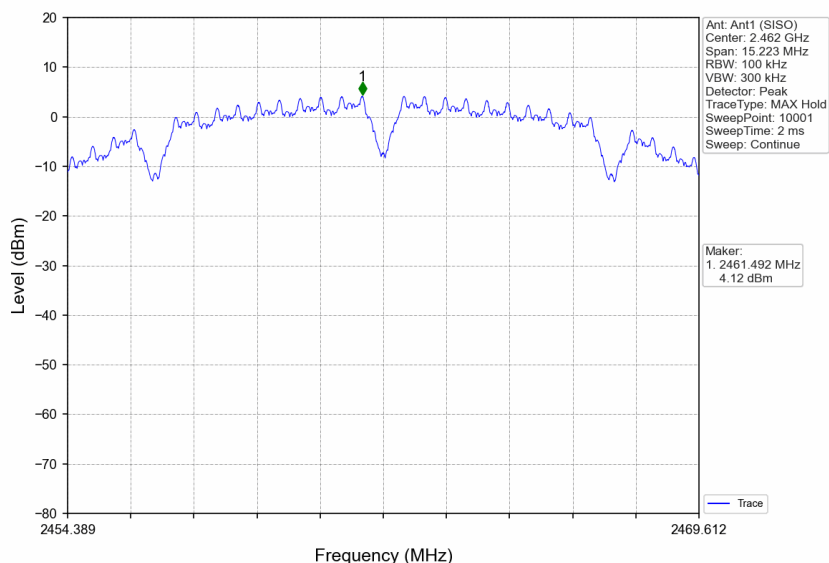
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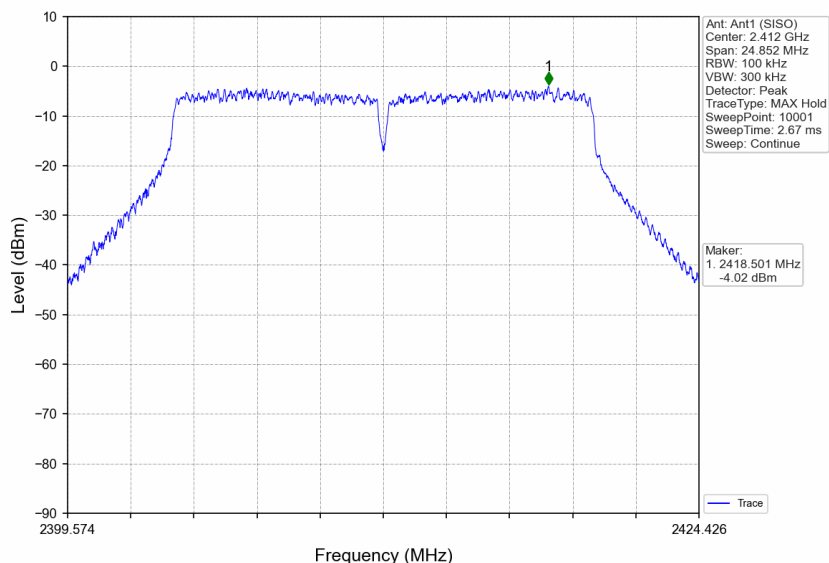
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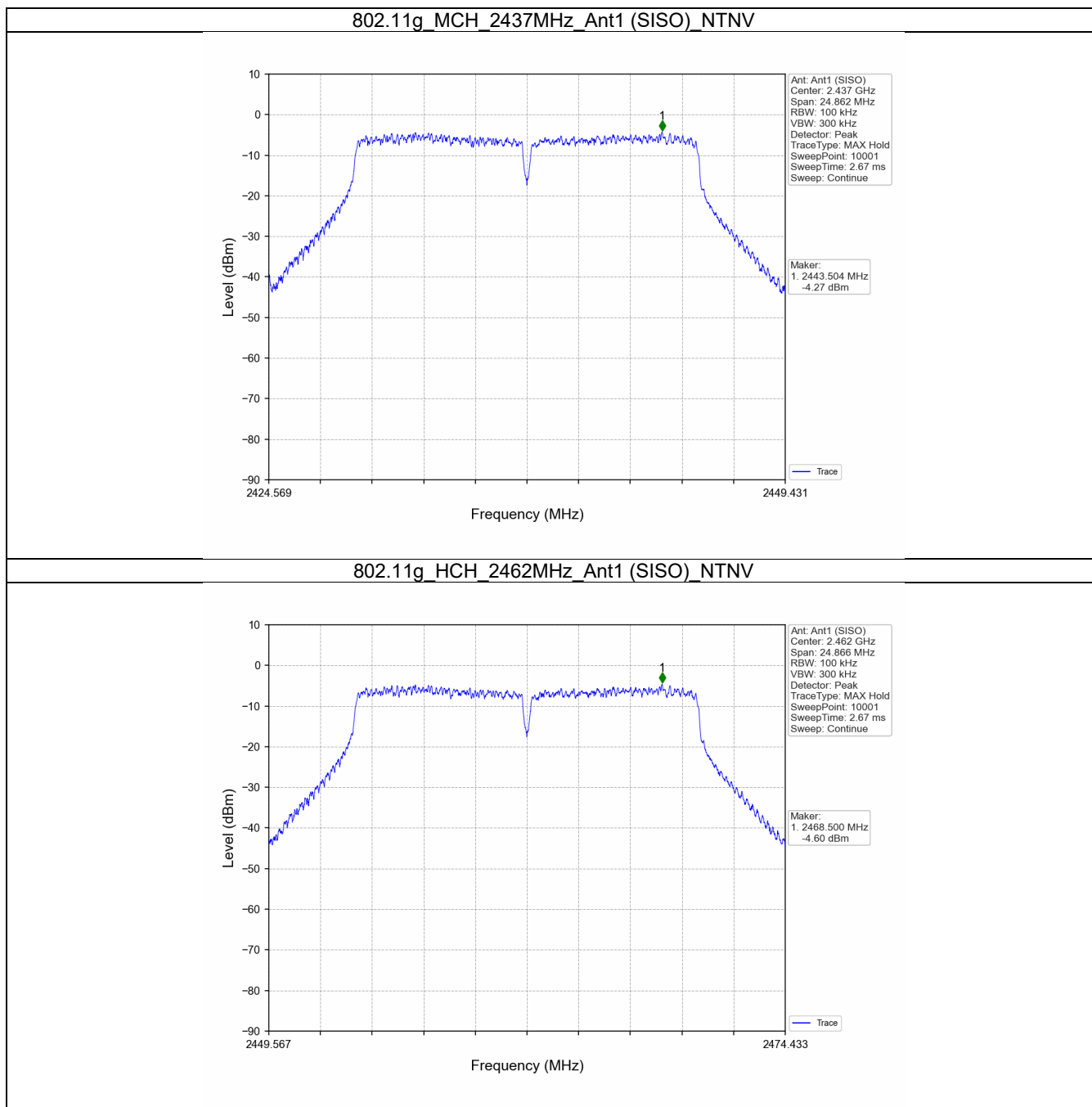
802.11b_HCH_2462MHz_Ant1 (SISO) NTN



802.11g_LCH_2412MHz_Ant1 (SISO) NTN



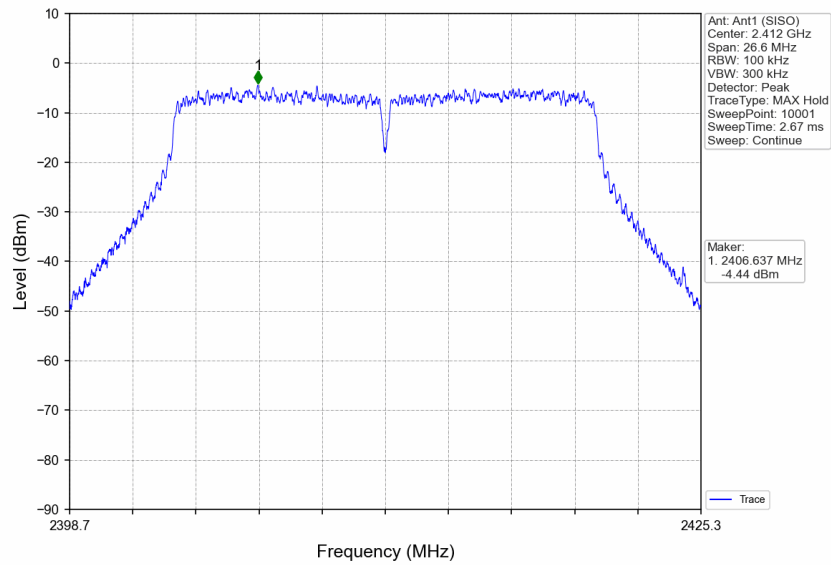
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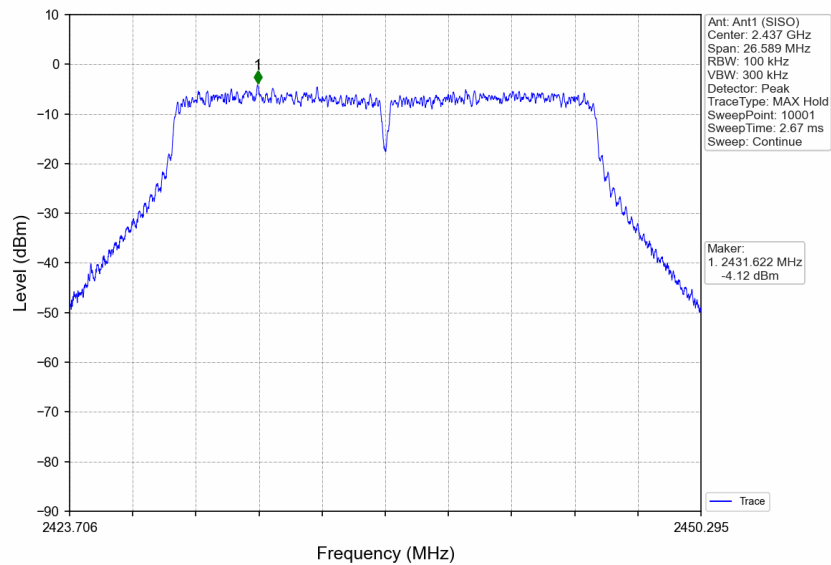
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802.11n(HT20)_LCH_2412MHz_Ant1 (SISO)_NTNV



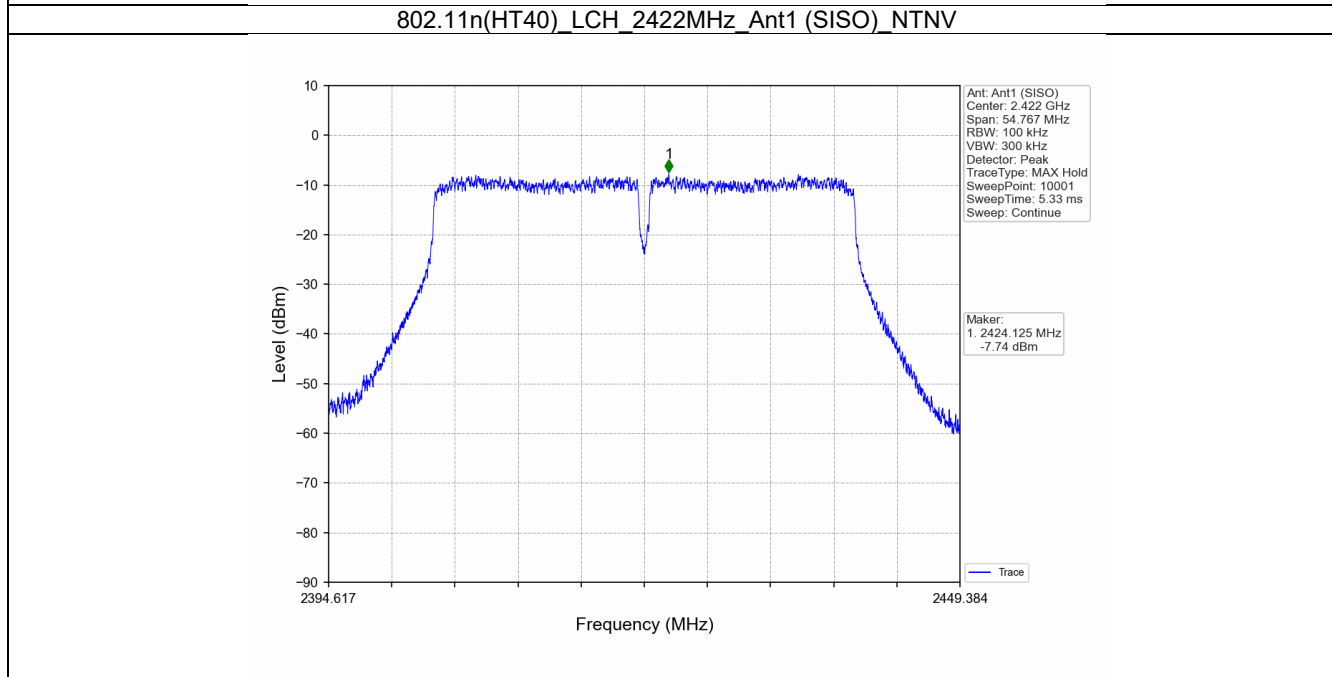
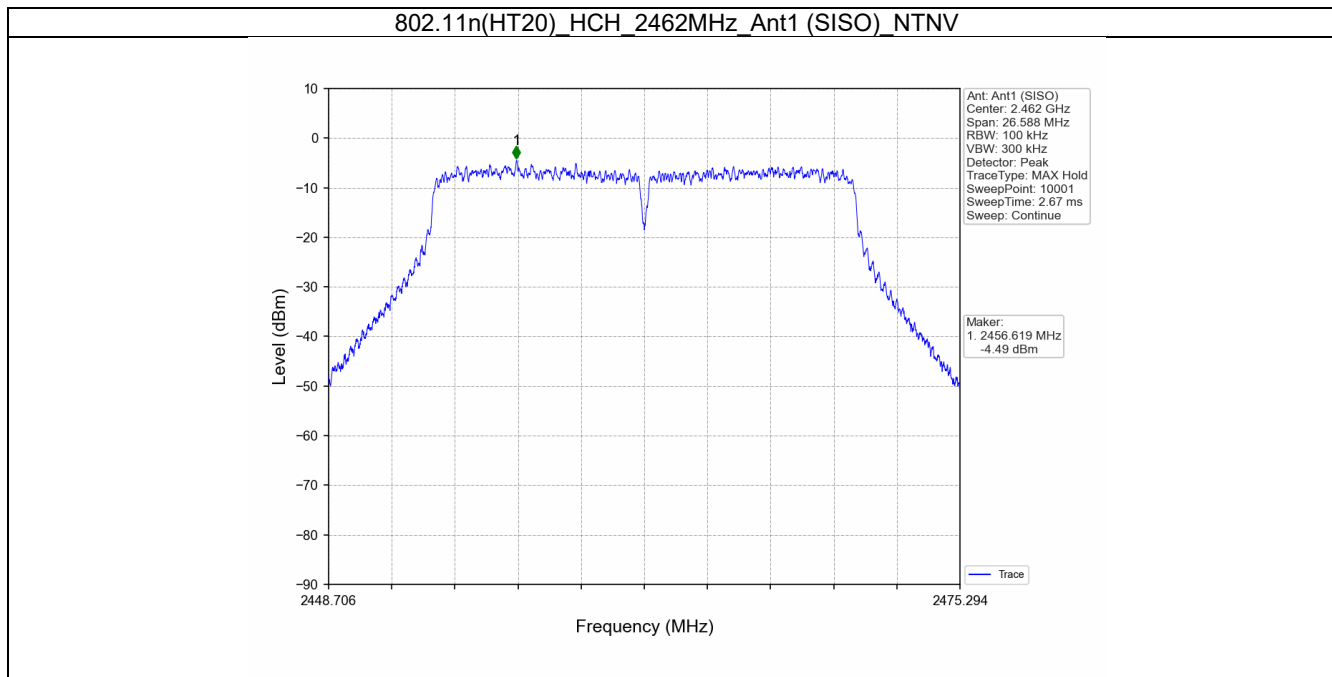
802.11n(HT20)_MCH_2437MHz_Ant1 (SISO)_NTNV



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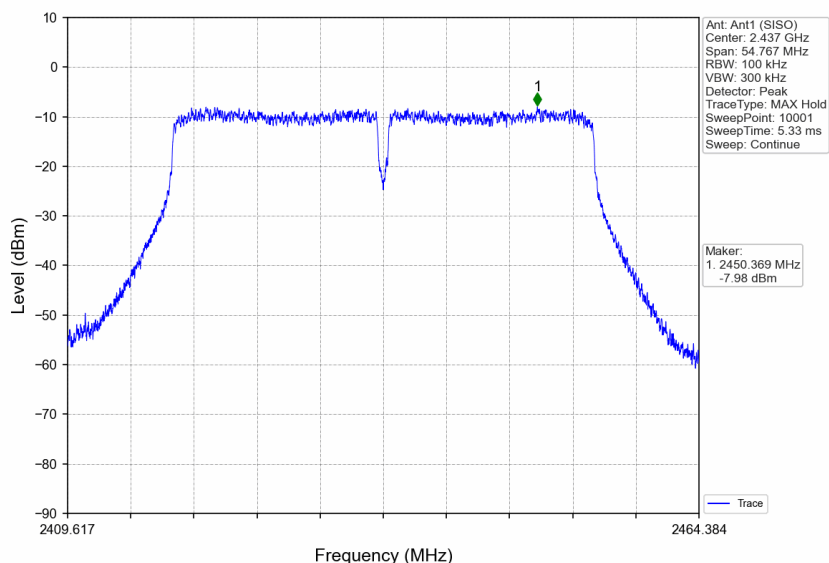


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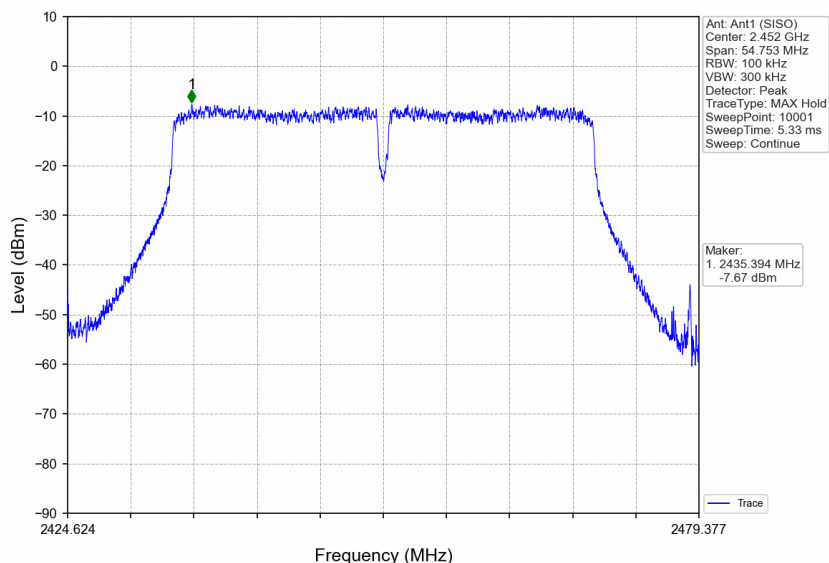
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802.11n(HT40) MCH_2437MHz_Ant1 (SISO) NTV



802.11n(HT40) HCH_2452MHz_Ant1 (SISO) NTV



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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
802.11b	SISO	2412	1	4.12	-15.88	Pass
		2437	1	4.12	-15.88	Pass
		2462	1	4.12	-15.88	Pass
802.11g	SISO	2412	1	-4.02	-24.02	Pass
		2437	1	-4.02	-24.02	Pass
		2462	1	-4.02	-24.02	Pass
802.11n (HT20)	SISO	2412	1	-4.12	-24.12	Pass
		2437	1	-4.12	-24.12	Pass
		2462	1	-4.12	-24.12	Pass
802.11n (HT40)	SISO	2422	1	-7.67	-27.67	Pass
		2437	1	-7.67	-27.67	Pass
		2452	1	-7.67	-27.67	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.



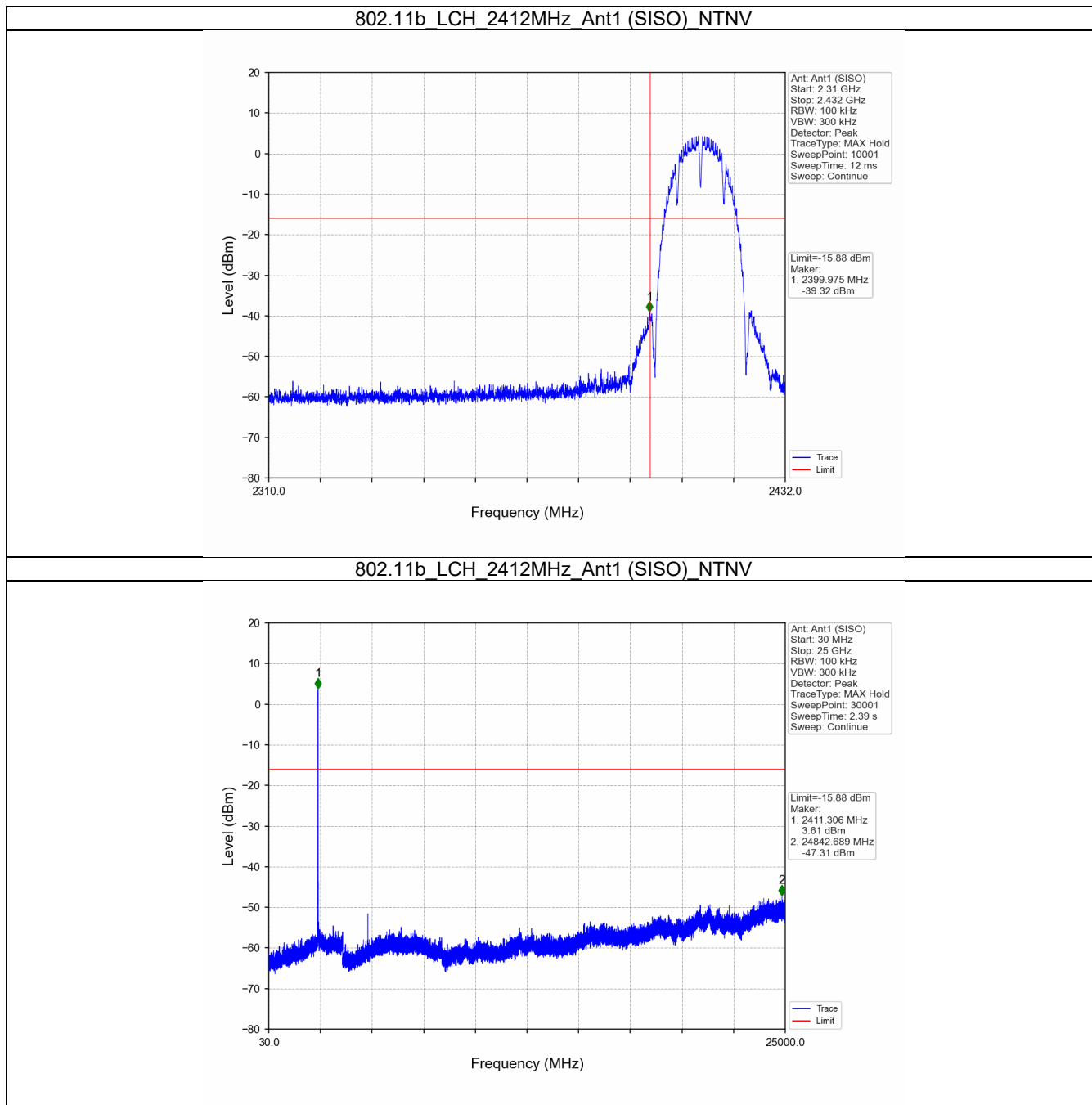
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5.2.2 Test Graph

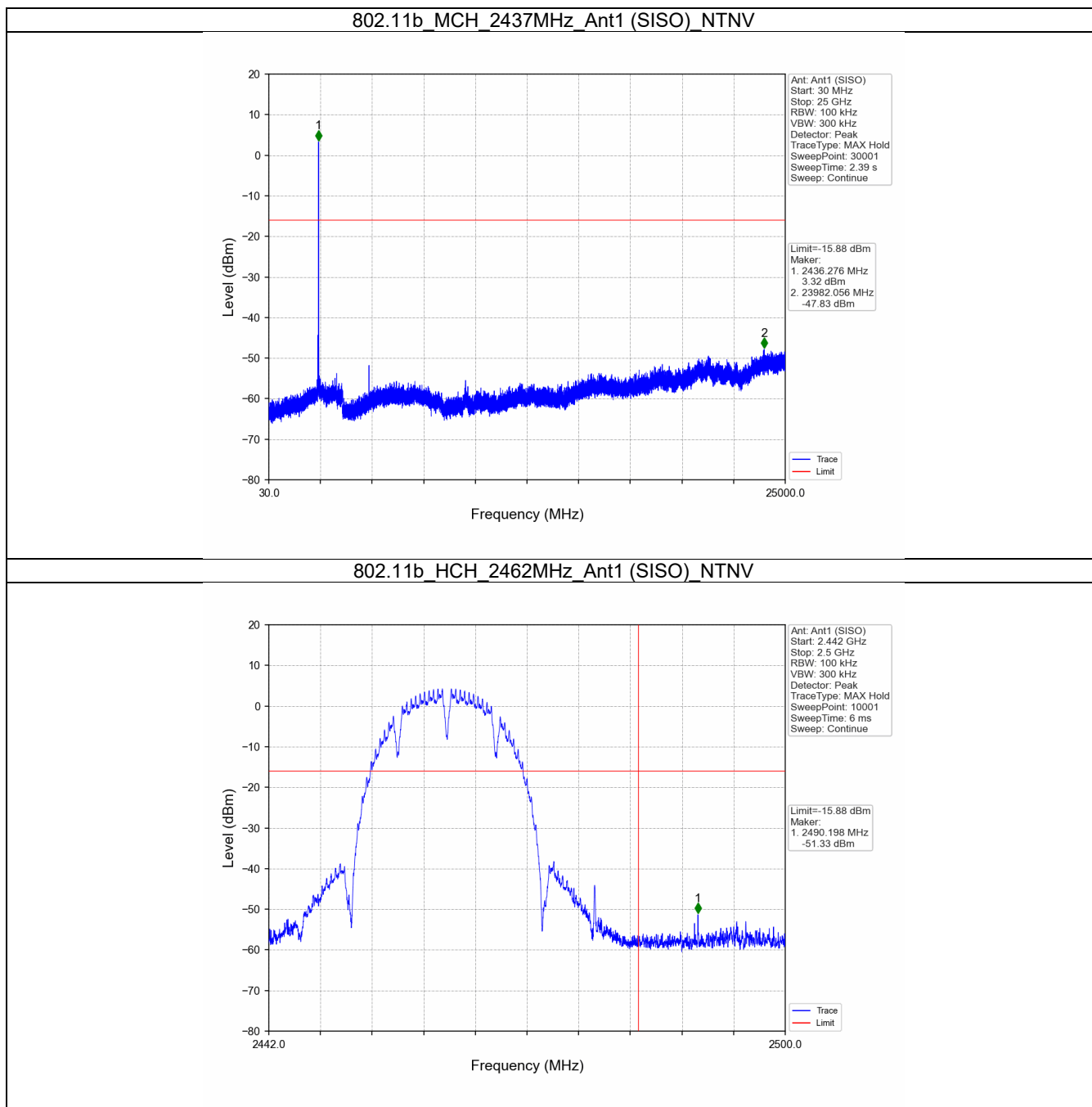


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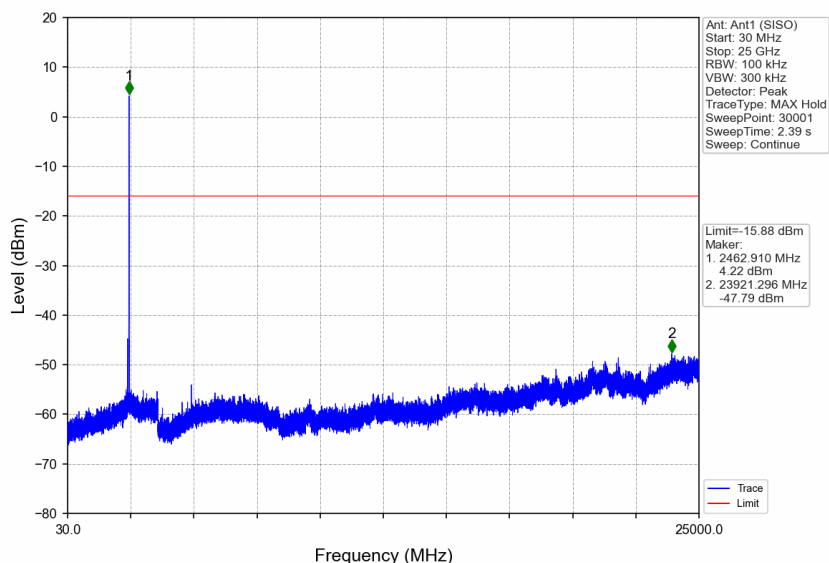
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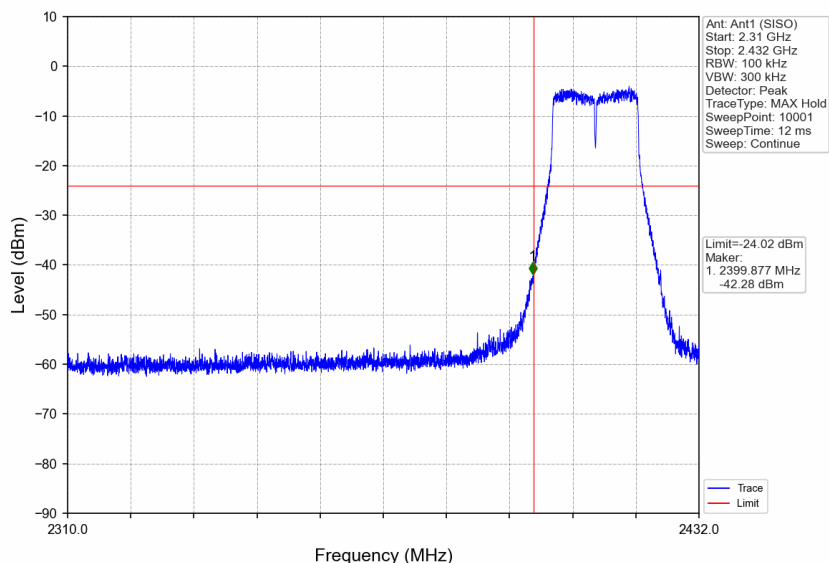
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802.11b_HCH_2462MHz_Ant1 (SISO) NTN

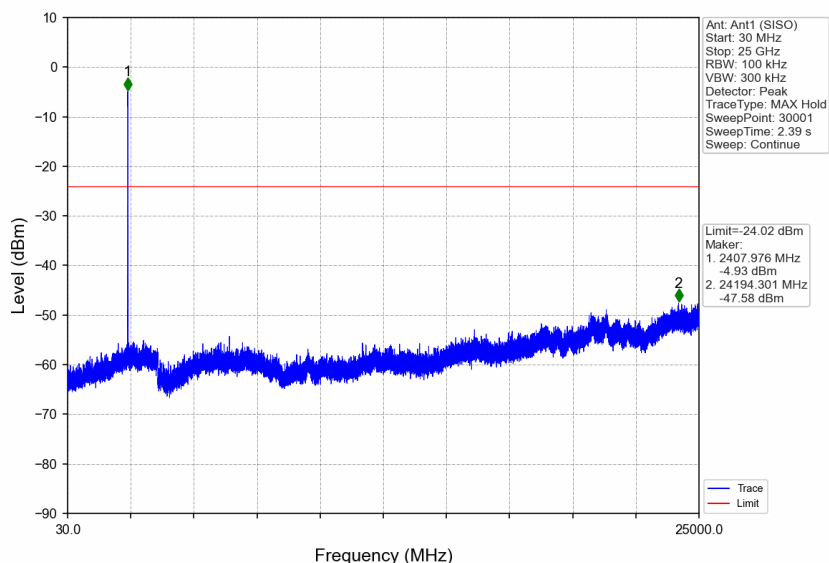


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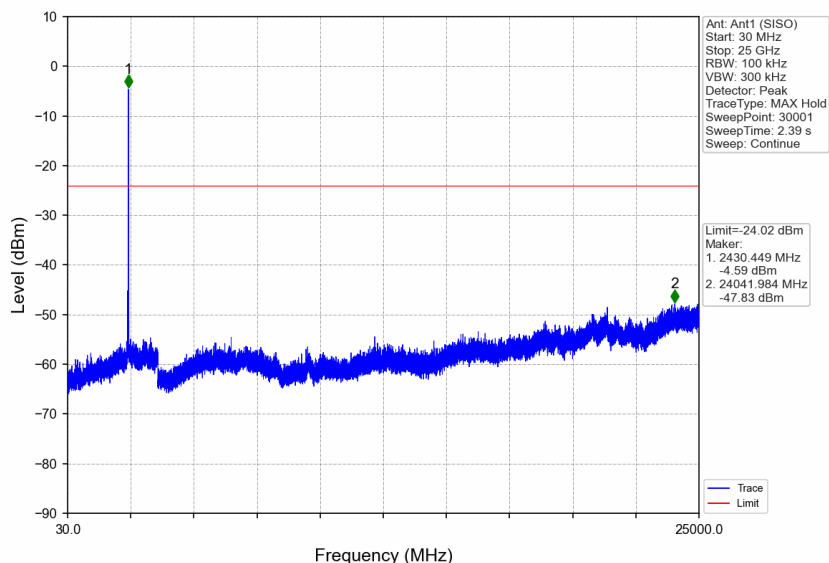


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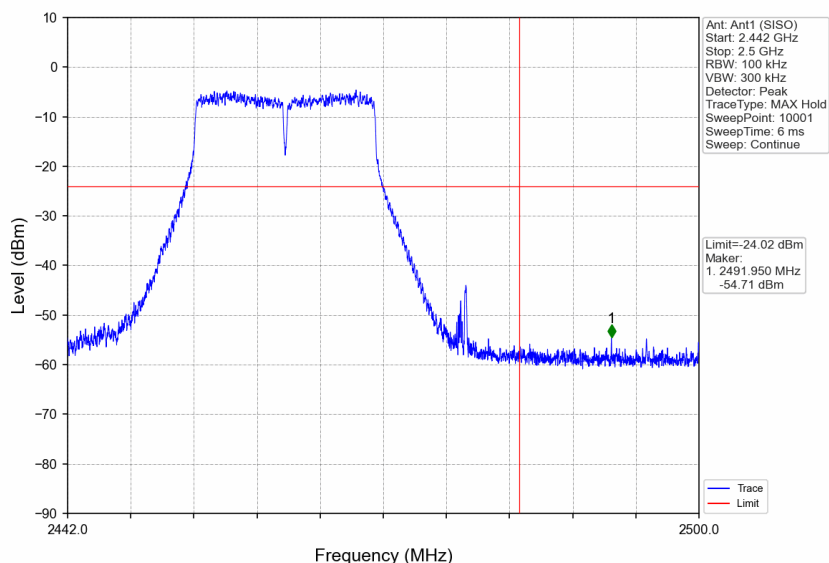


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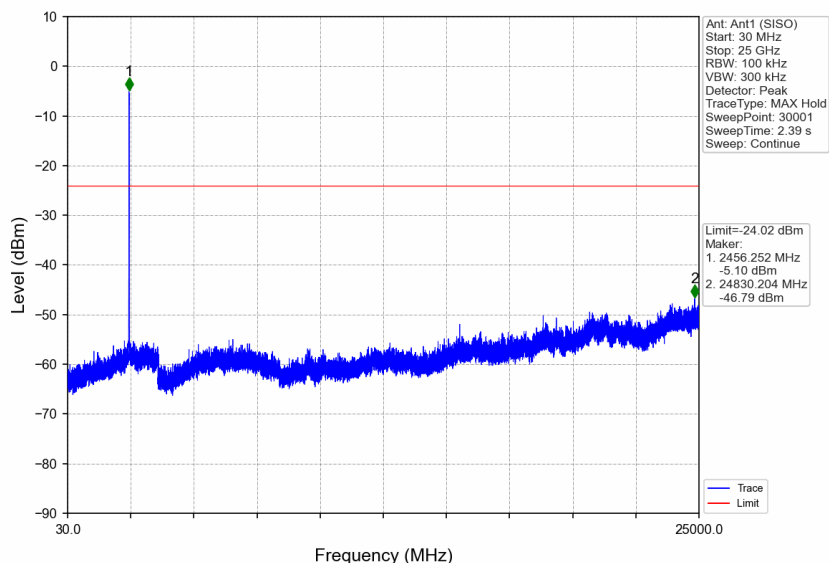


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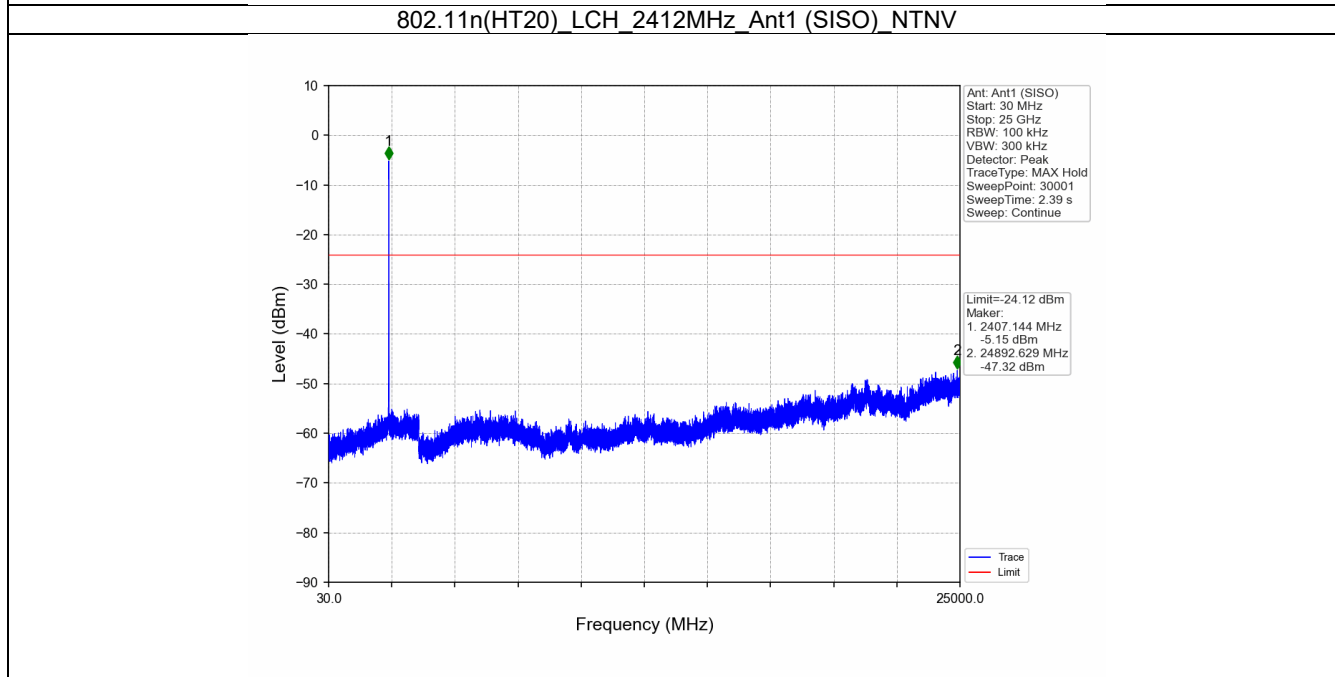
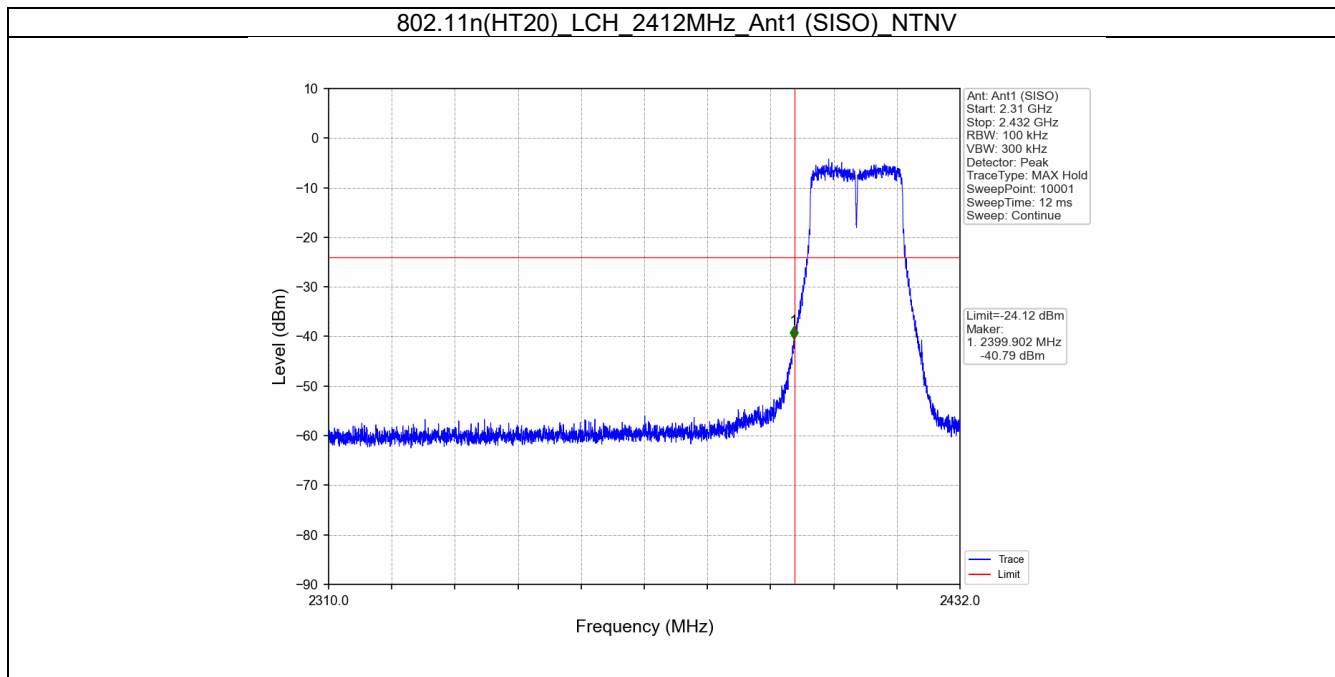
802.11g_HCH_2462MHz_Ant1 (SISO)_NTNV



802.11g_HCH_2462MHz_Ant1 (SISO)_NTNV



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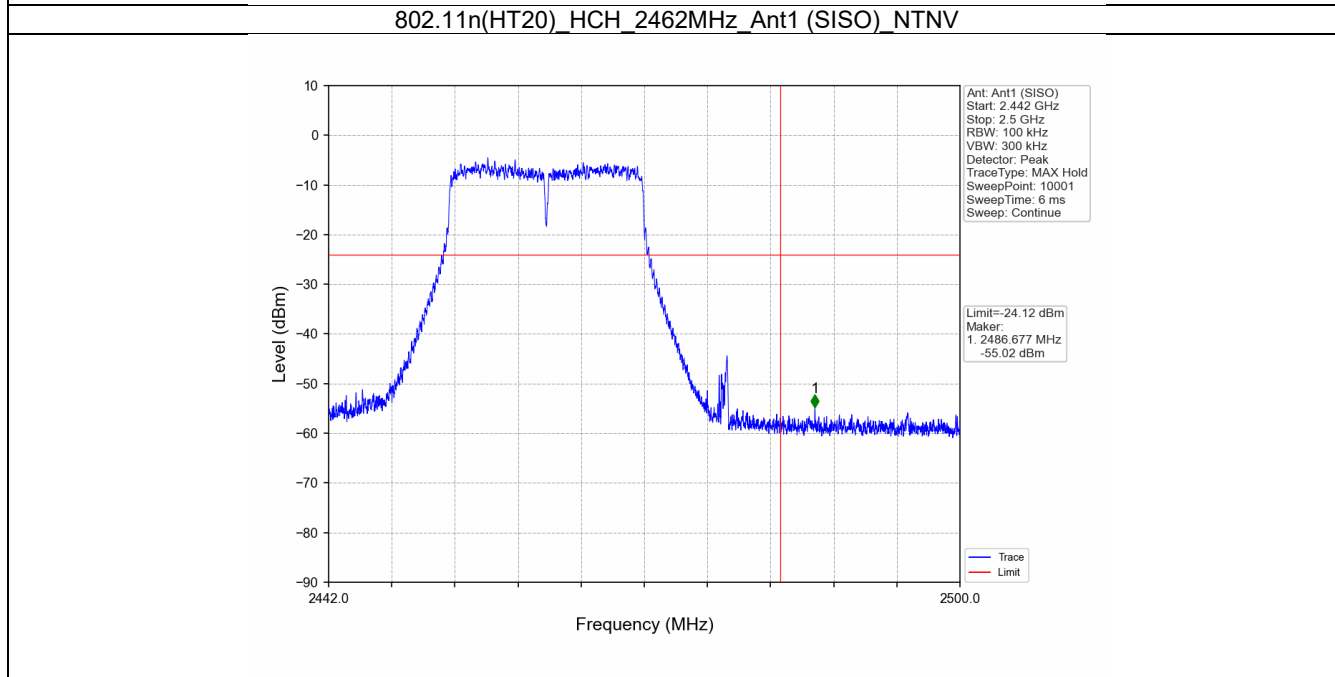
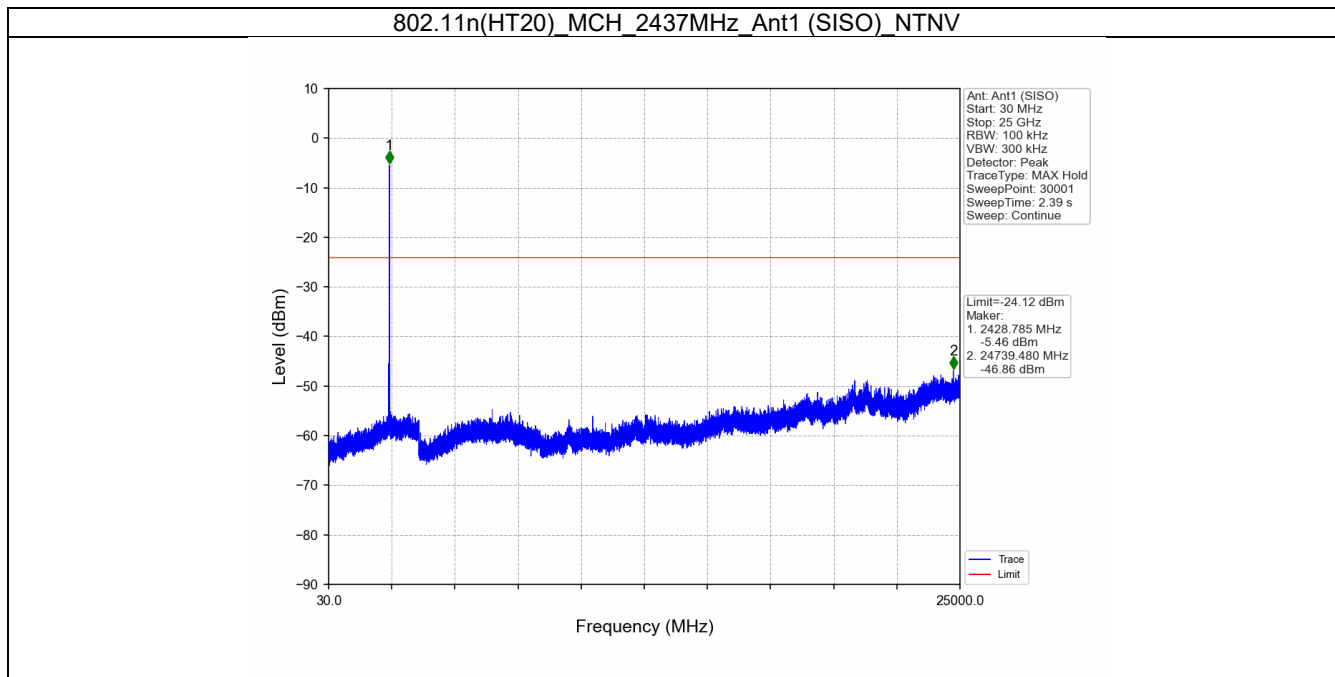


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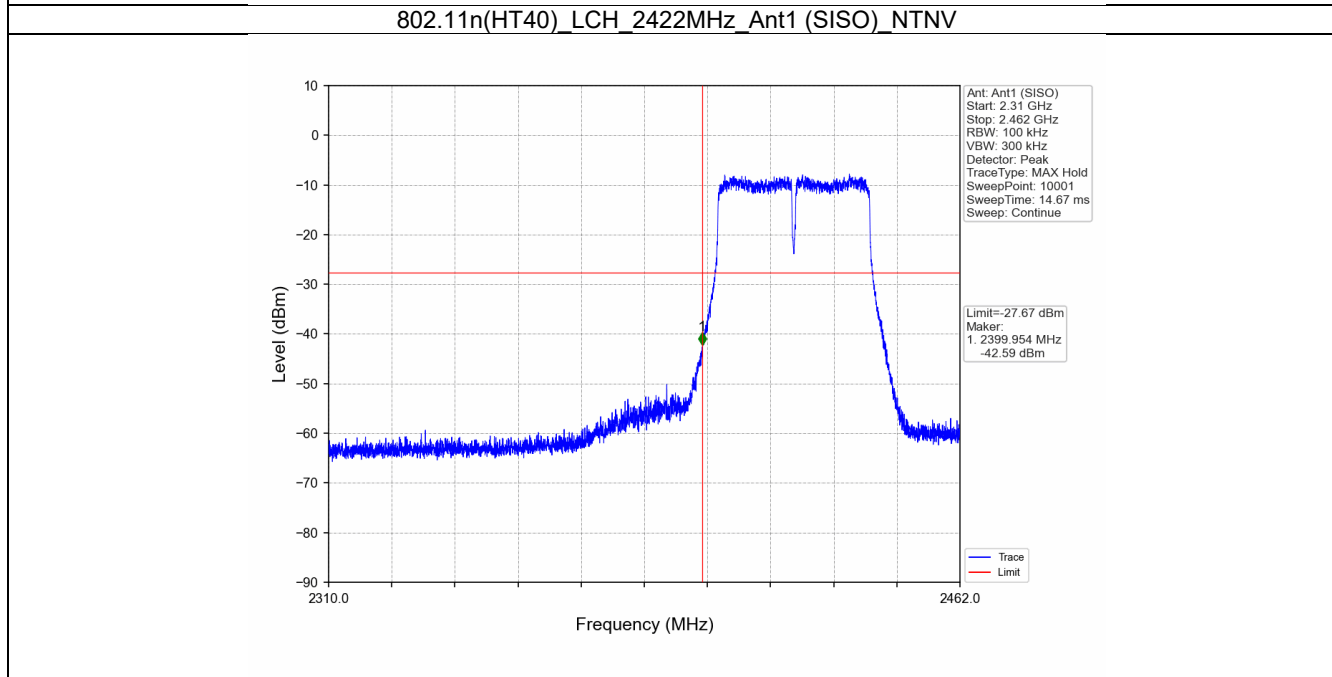
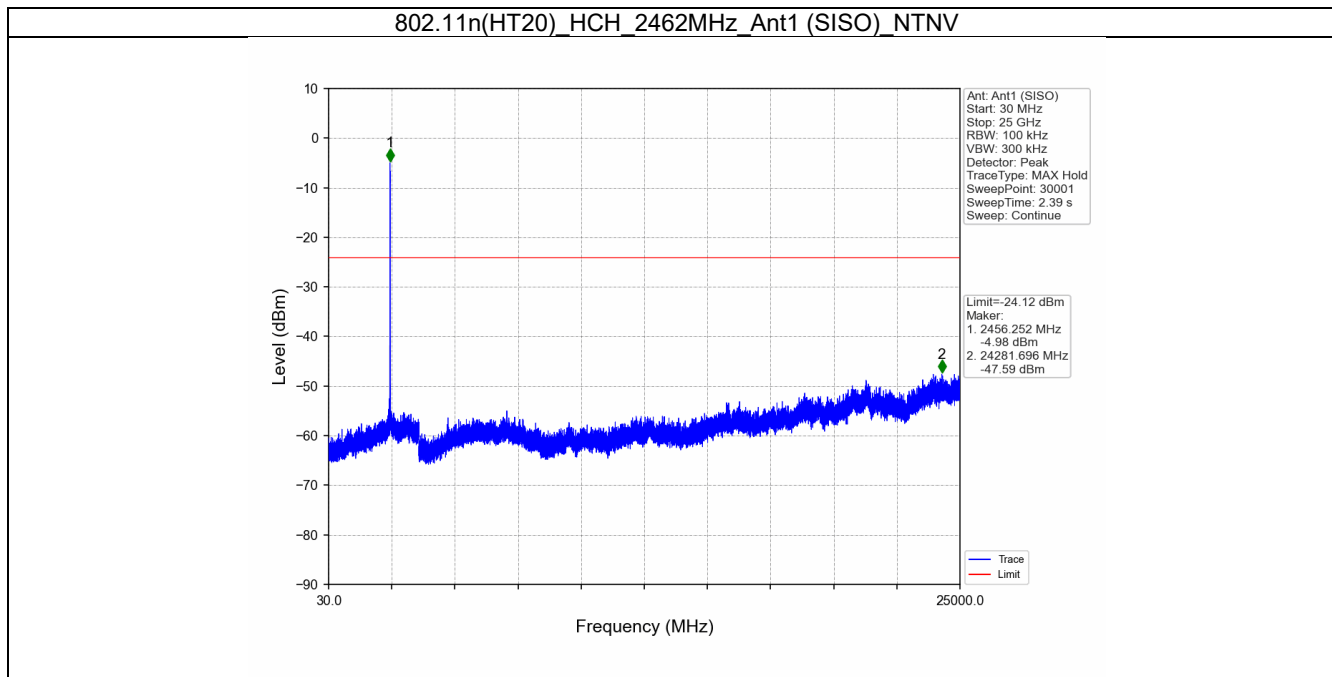
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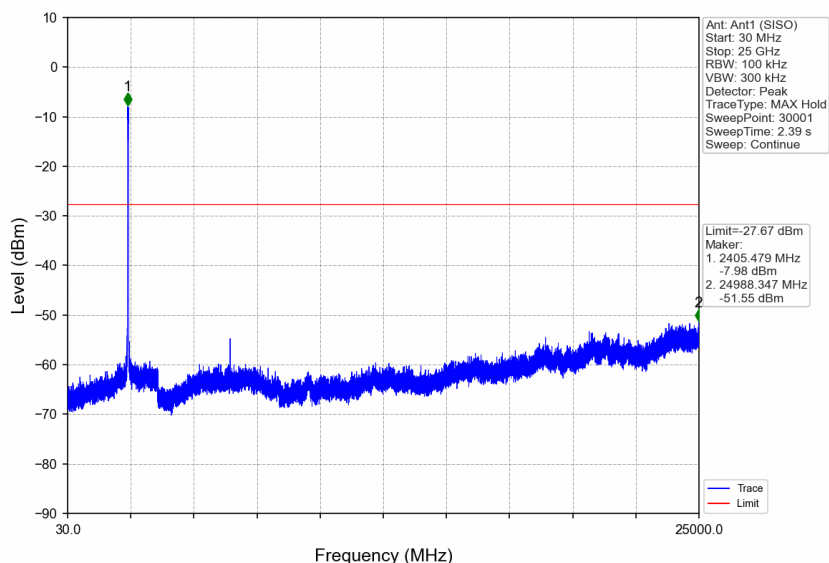
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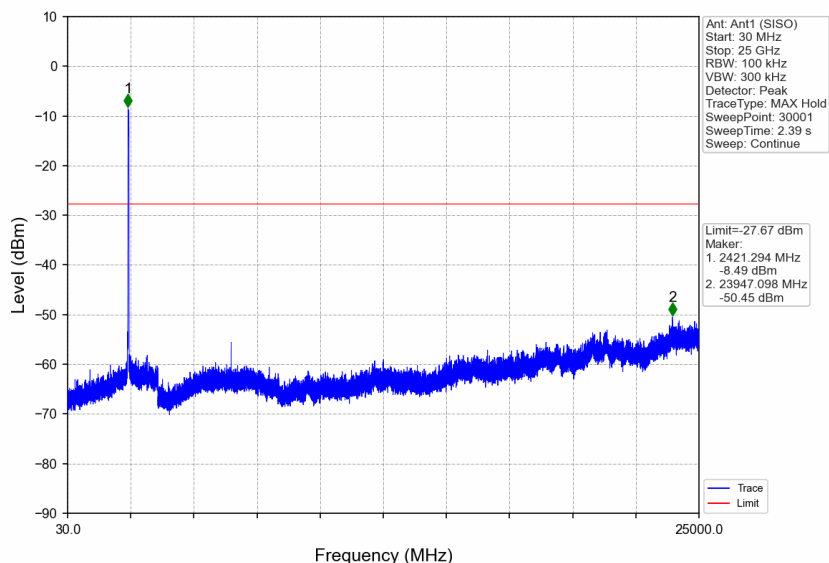
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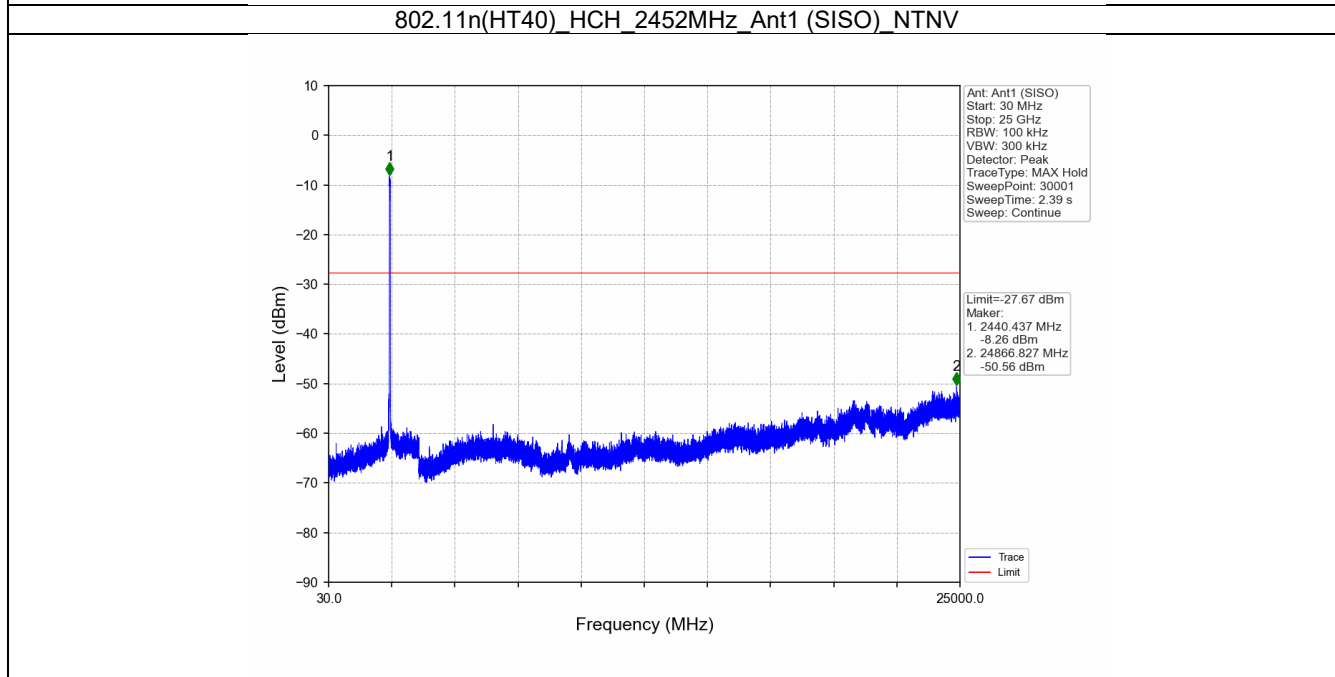
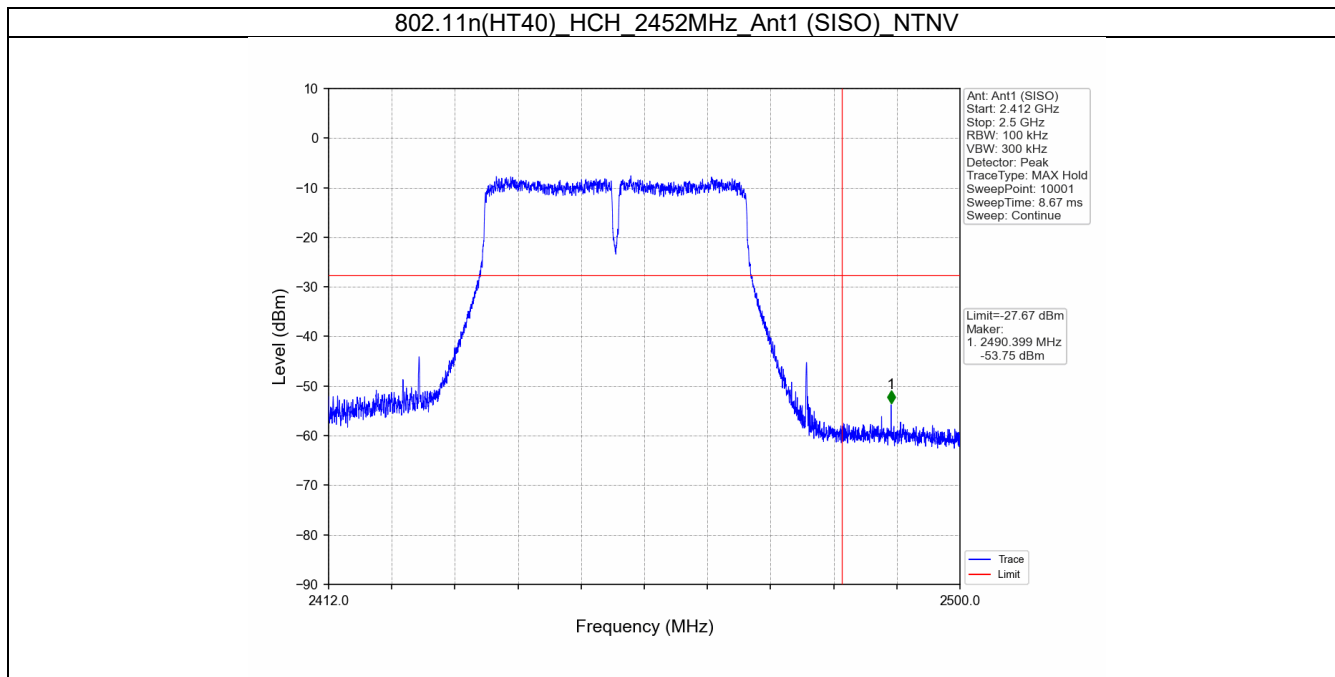
802.11n(HT40)_LCH_2422MHz_Ant1 (SISO)_NTNV



802.11n(HT40)_MCH_2437MHz_Ant1 (SISO)_NTNV



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