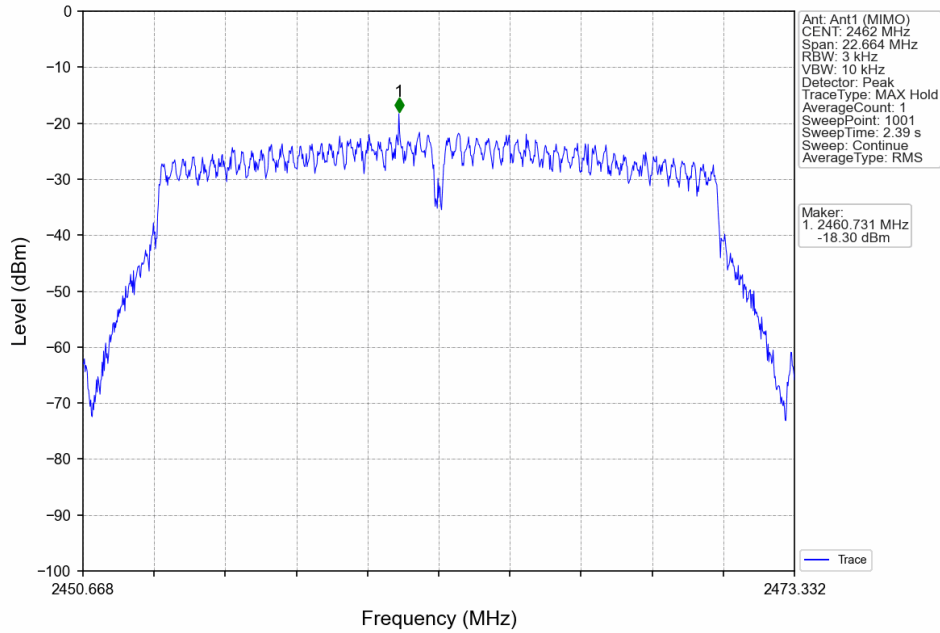
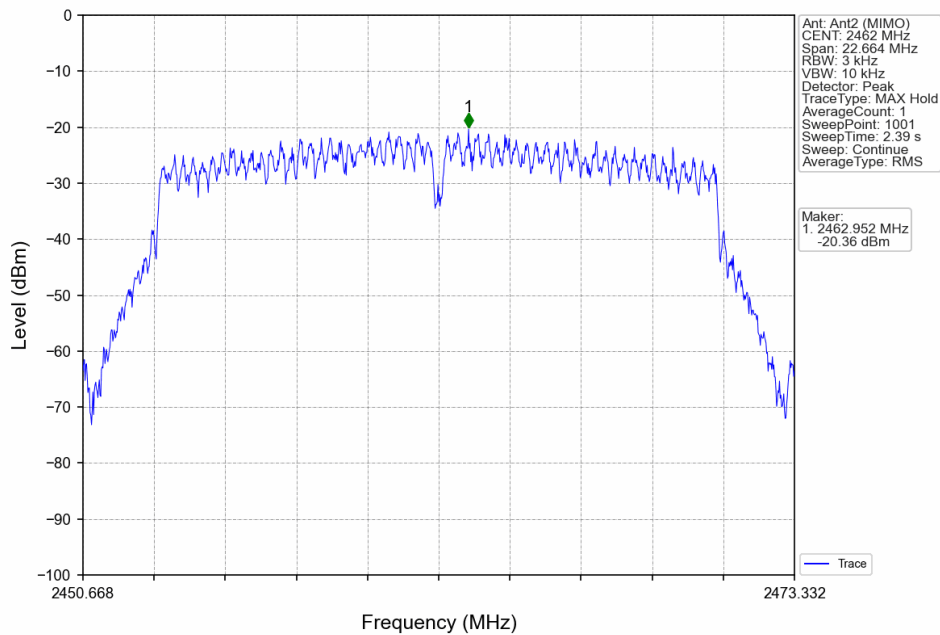


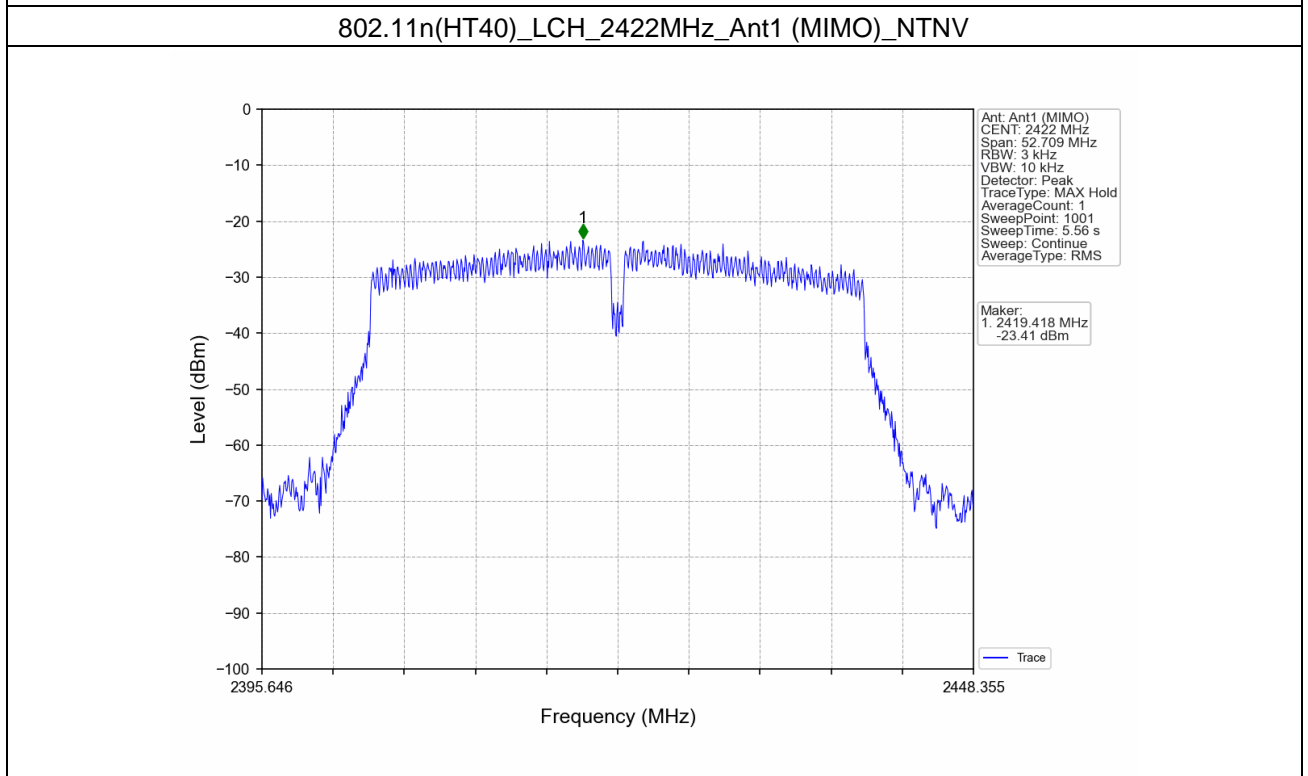
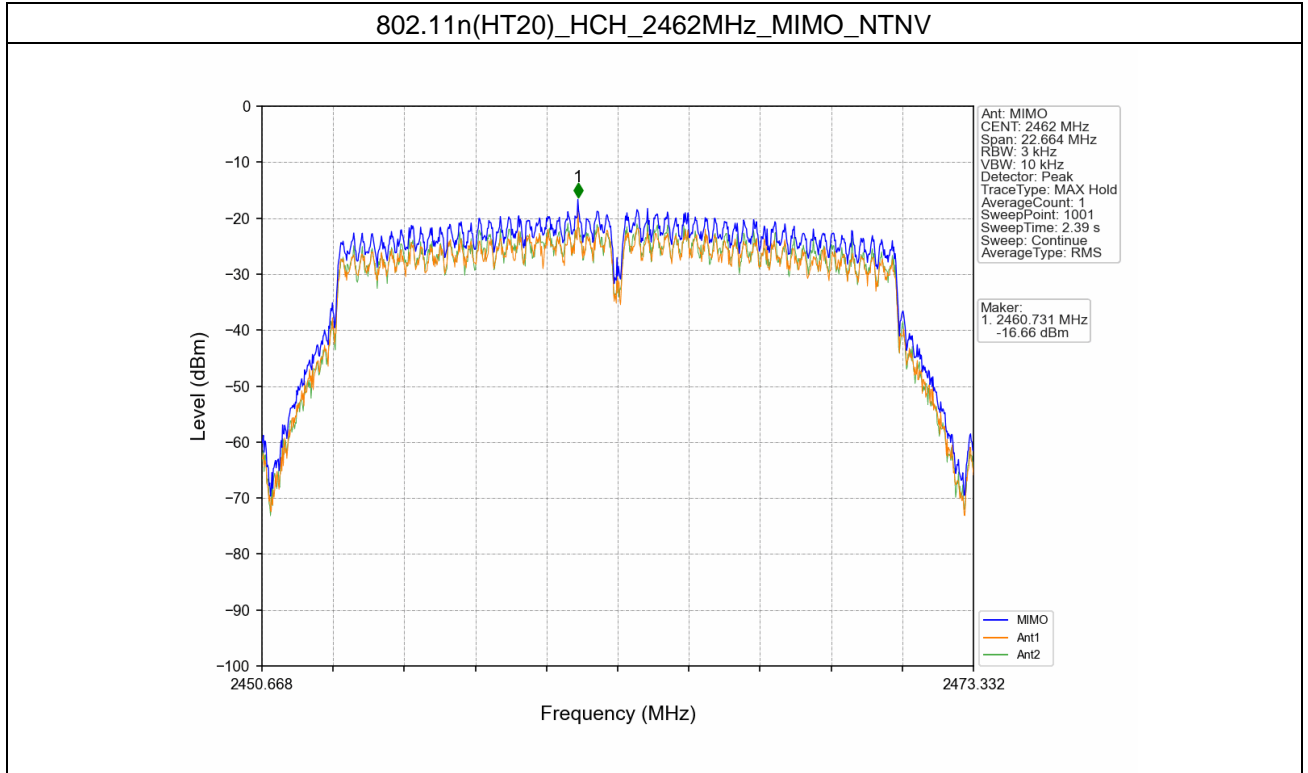
802.11n(HT20)\_HCH\_2462MHz\_Ant1 (MIMO)\_NTNV



802.11n(HT20)\_HCH\_2462MHz\_Ant2 (MIMO)\_NTNV



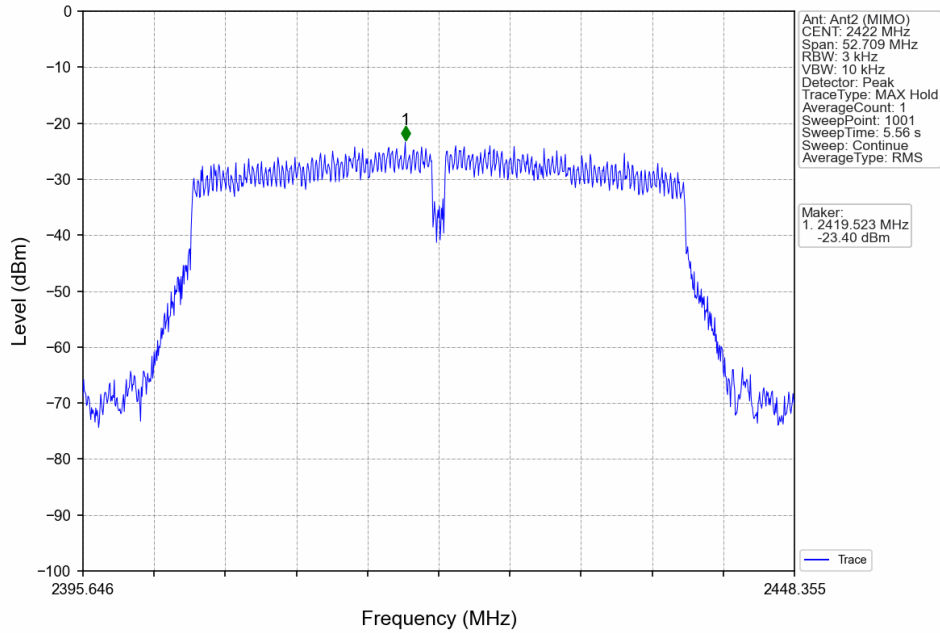
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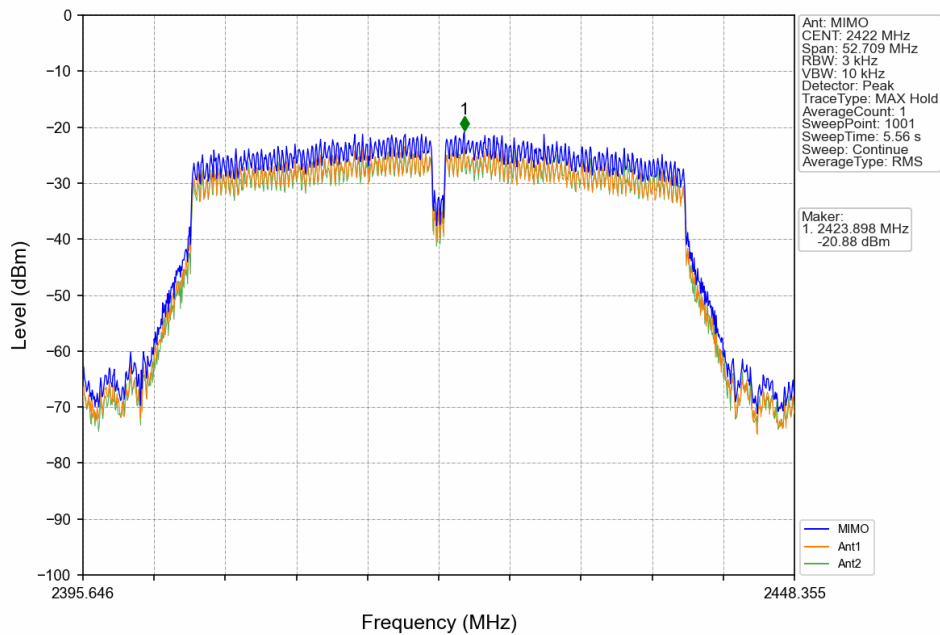
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802.11n(HT40)\_LCH\_2422MHz\_Ant2 (MIMO)\_NTNV



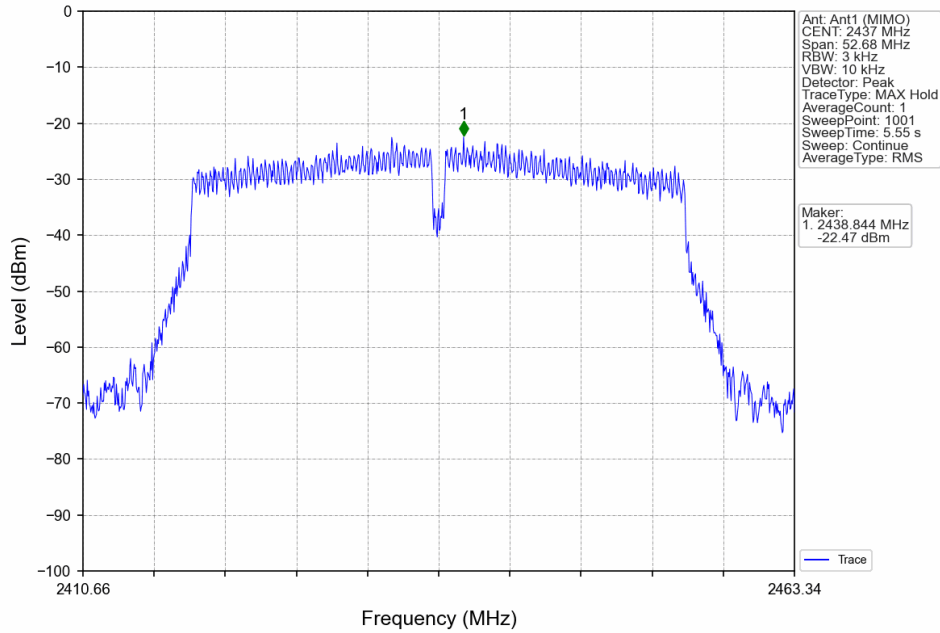
802.11n(HT40)\_LCH\_2422MHz\_MIMO\_NTNV



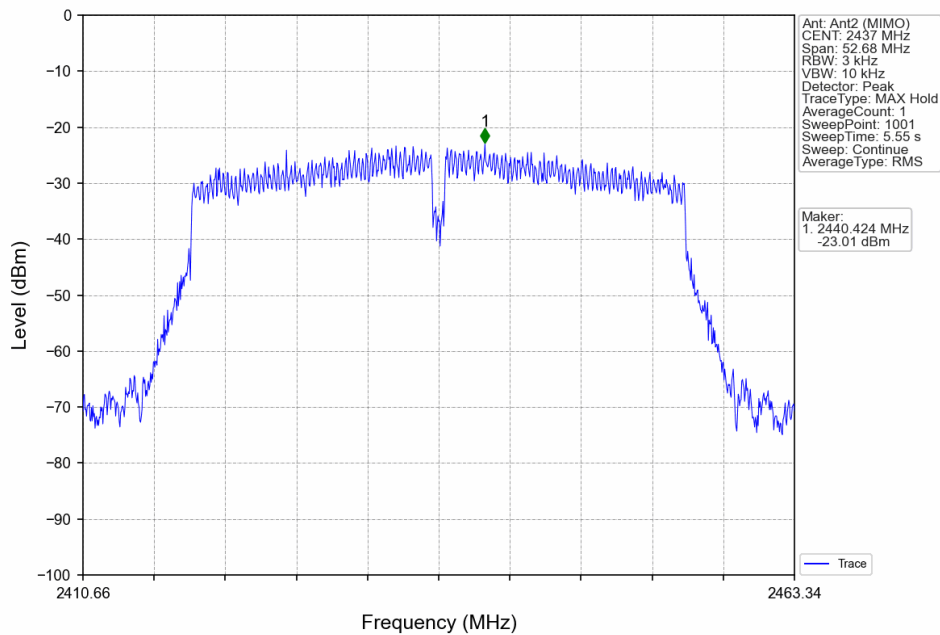
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802.11n(HT40)\_MCH\_2437MHz\_Ant1 (MIMO)\_NTNV



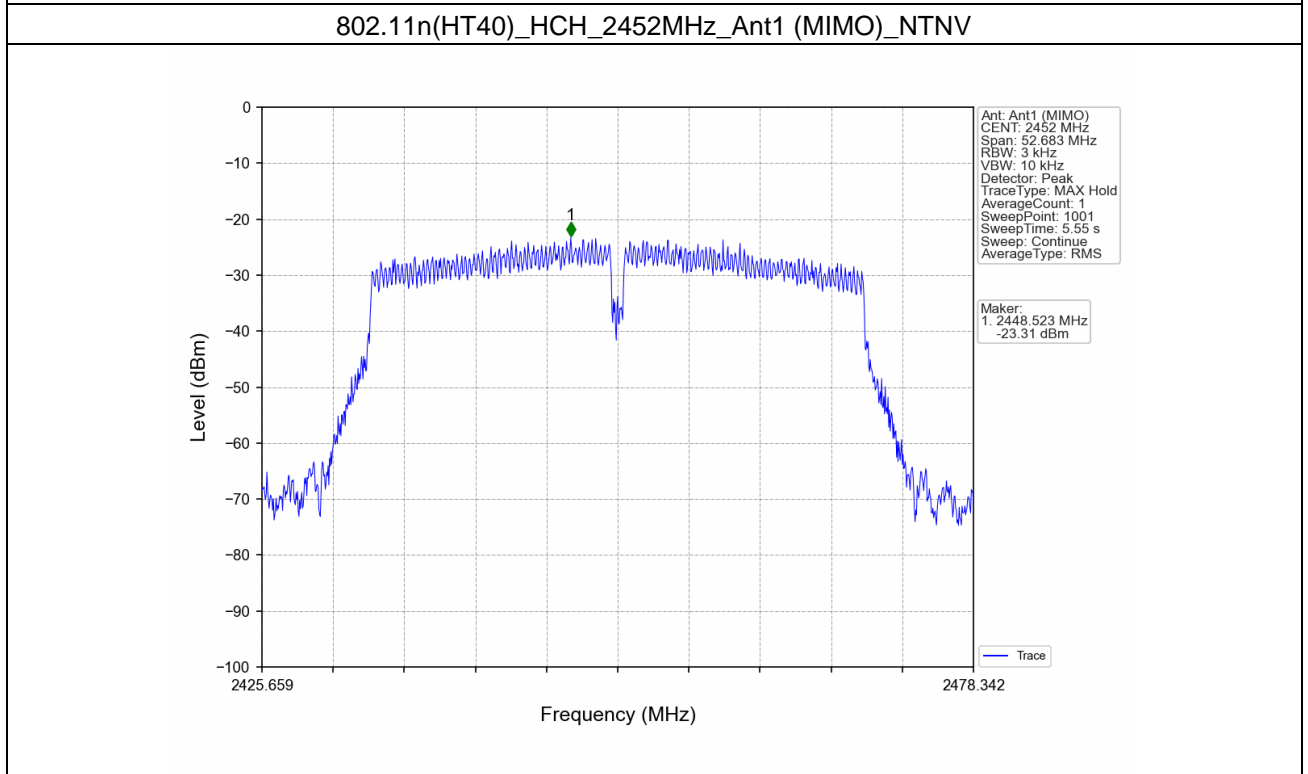
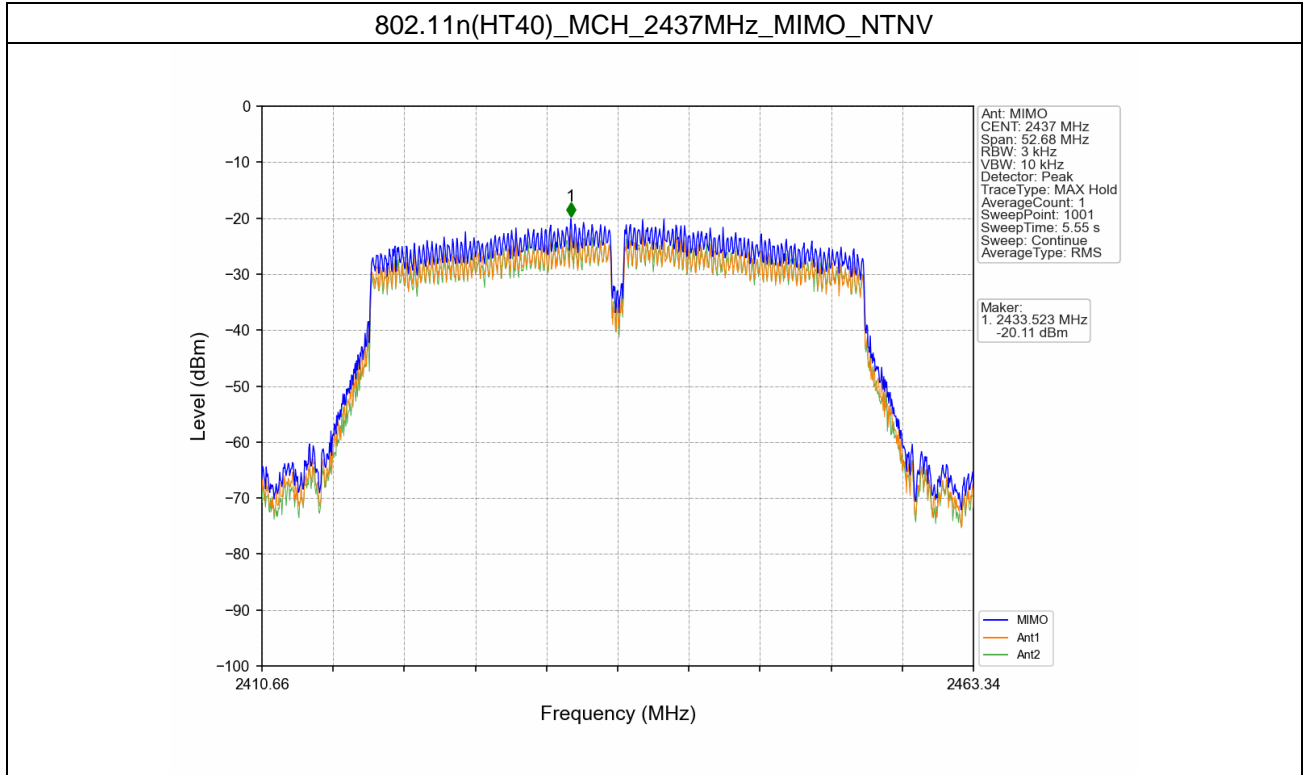
802.11n(HT40)\_MCH\_2437MHz\_Ant2 (MIMO)\_NTNV



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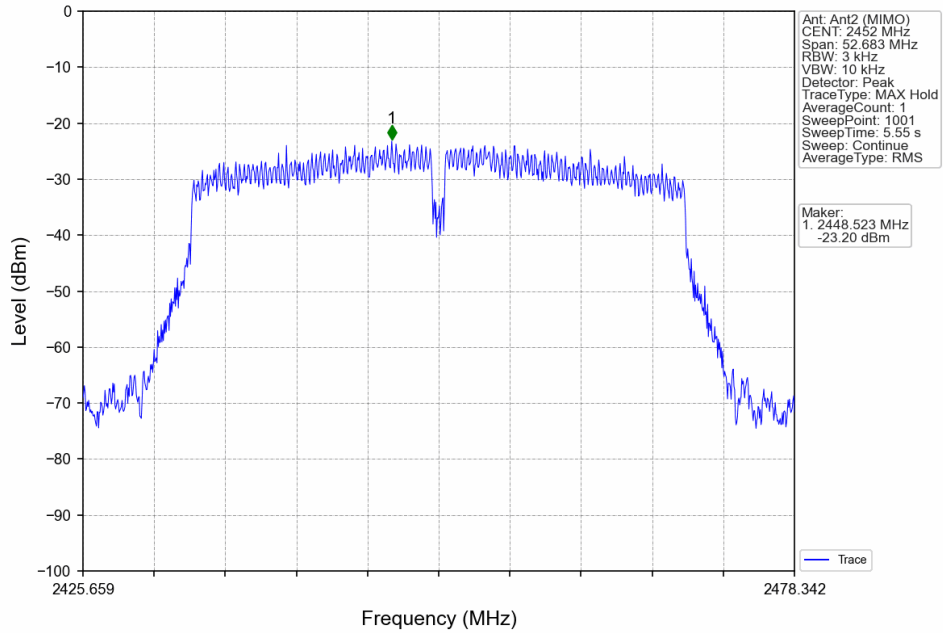
Attention: To check the authenticity of testing /inspection report & certificate, please contact us at telephone: (86-755) 8307 1443, or email: CN.Doccheck@sgs.com



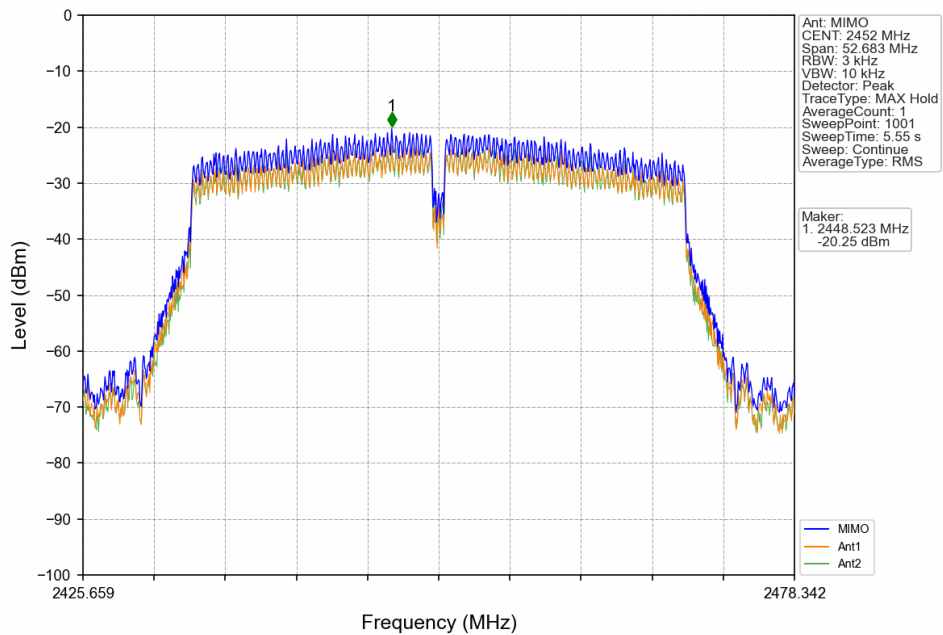


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802.11n(HT40)\_HCH\_2452MHz\_Ant2 (MIMO)\_NTNV



802.11n(HT40)\_HCH\_2452MHz\_MIMO\_NTNV



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

### 5.1 Ref

#### 5.1.1 Test Result

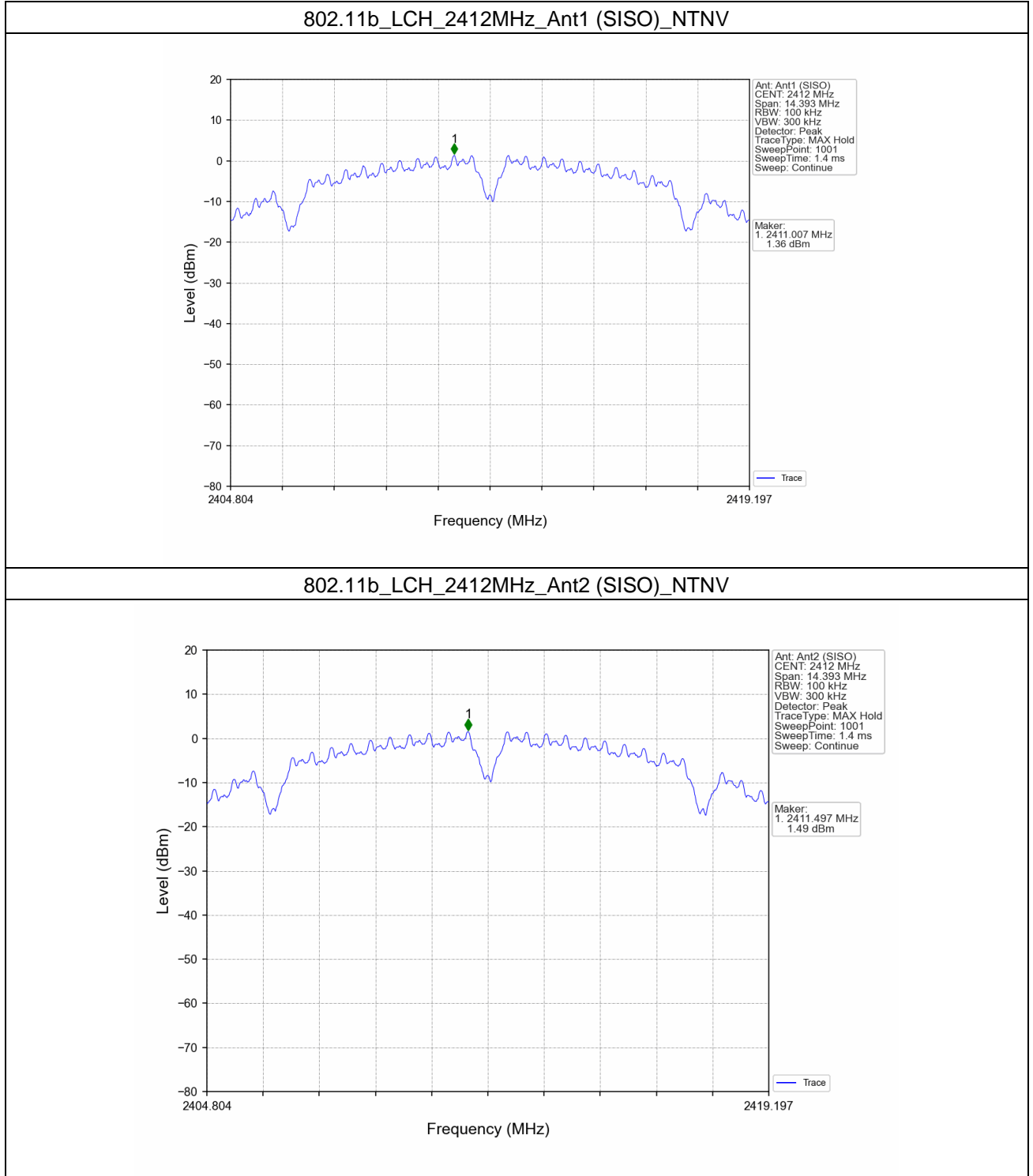
Mode	TX Type	Frequency (MHz)	ANT	Level of Reference (dBm)
802.11b	SISO	2412	1	1.36
			2	1.49
		2437	1	1.48
			2	1.77
		2462	1	1.15
			2	1.69
802.11g	SISO	2412	1	-4.15
			2	-4.26
		2437	1	-4.52
			2	-4.11
		2462	1	-4.26
			2	-4.02
802.11n (HT20)	MIMO	2412	1	-4.17
			2	-4.29
		2437	1	-3.77
			2	-4.26
		2462	1	-4.34
			2	-4.08
802.11n (HT40)	MIMO	2422	1	-6.63
			2	-6.58
		2437	1	-6.51
			2	-6.24
		2452	1	-6.47
			2	-6.25

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.



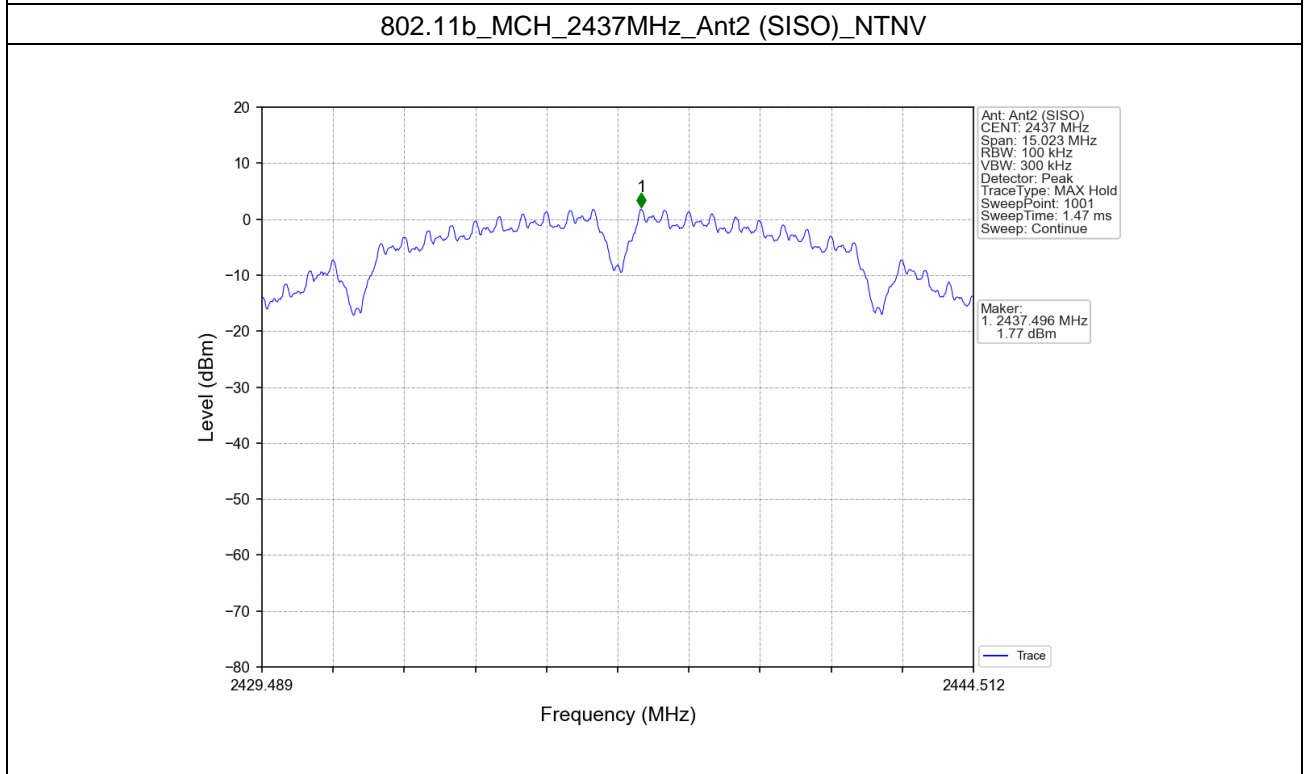
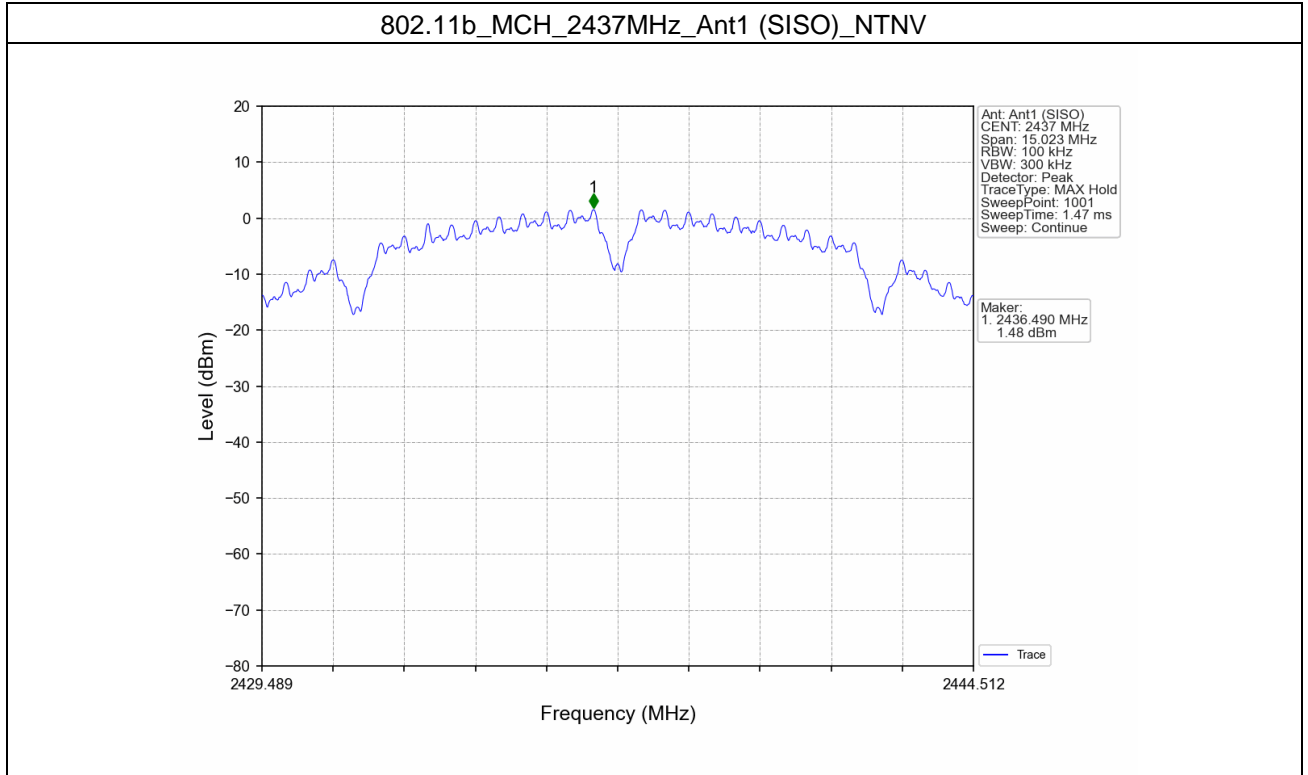
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### 5.1.2 Test Graph

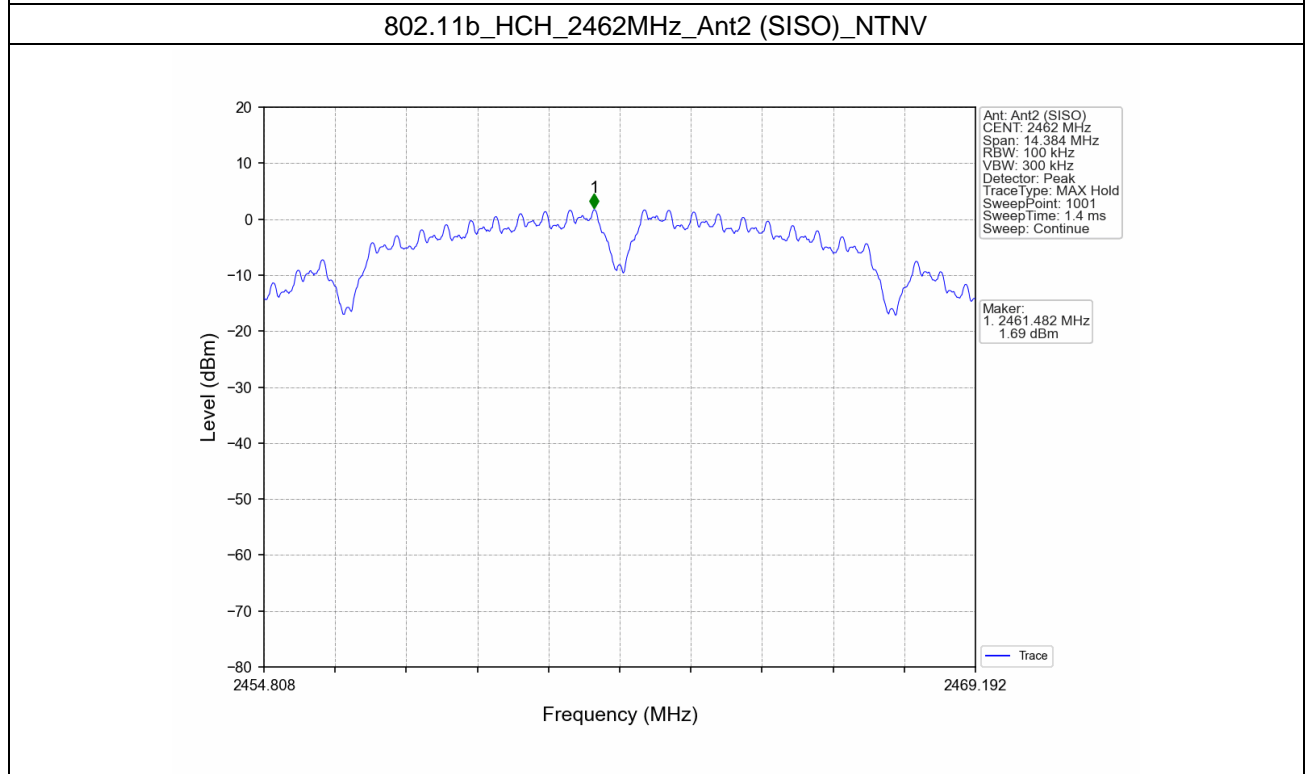
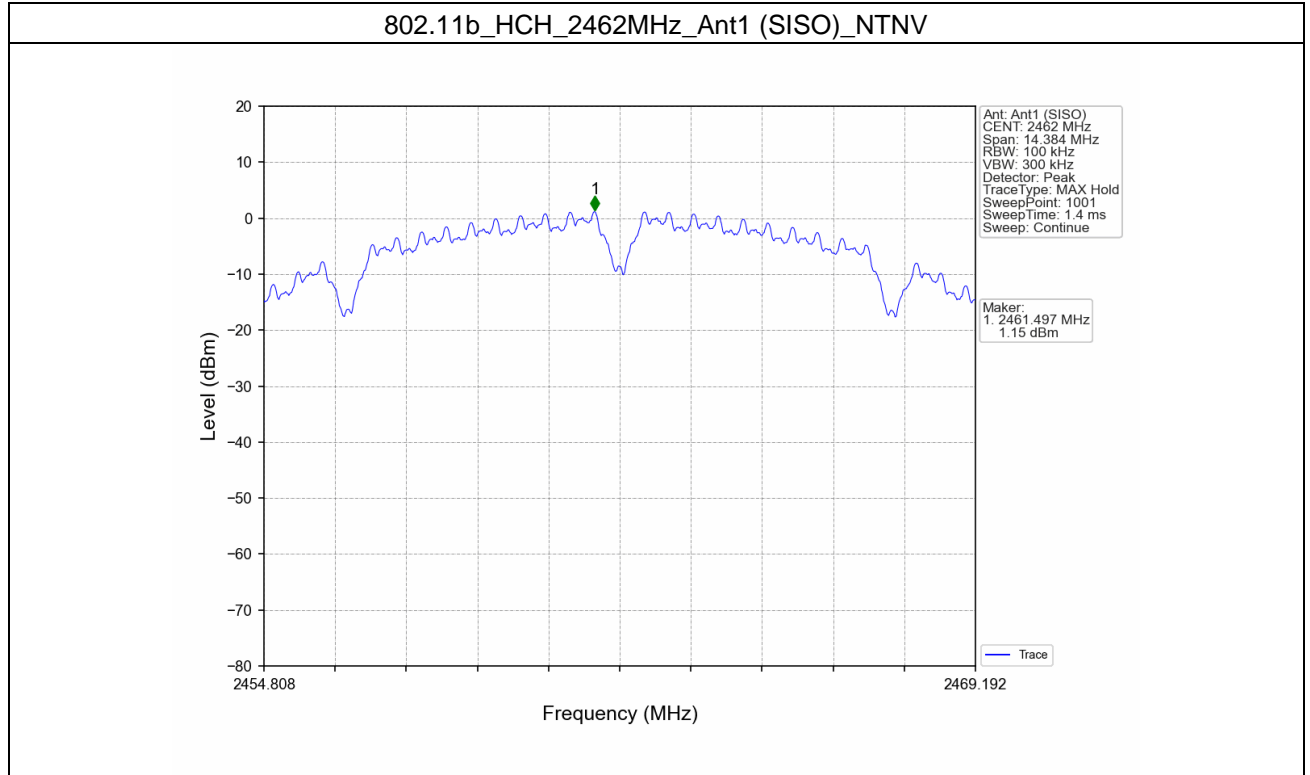


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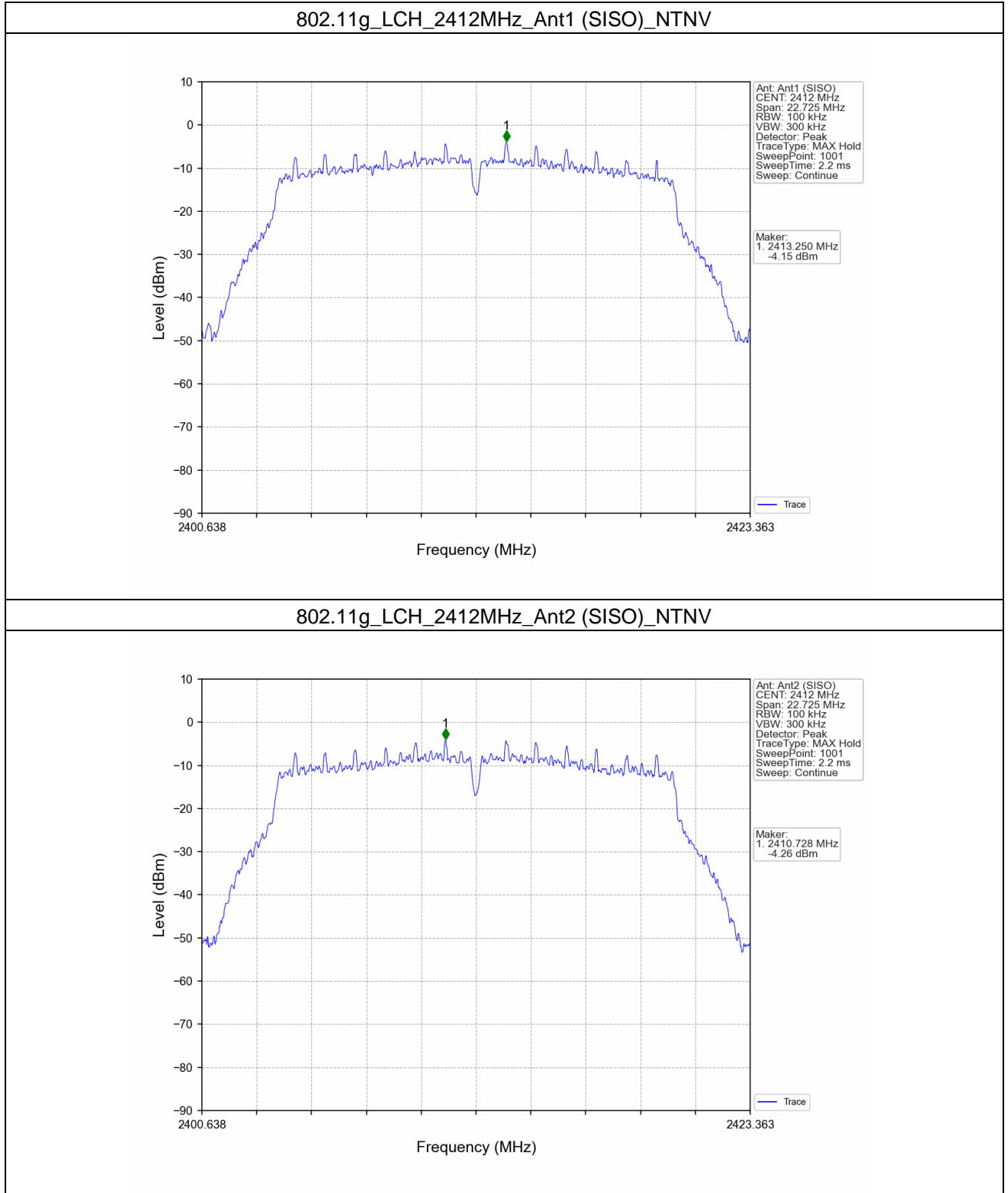




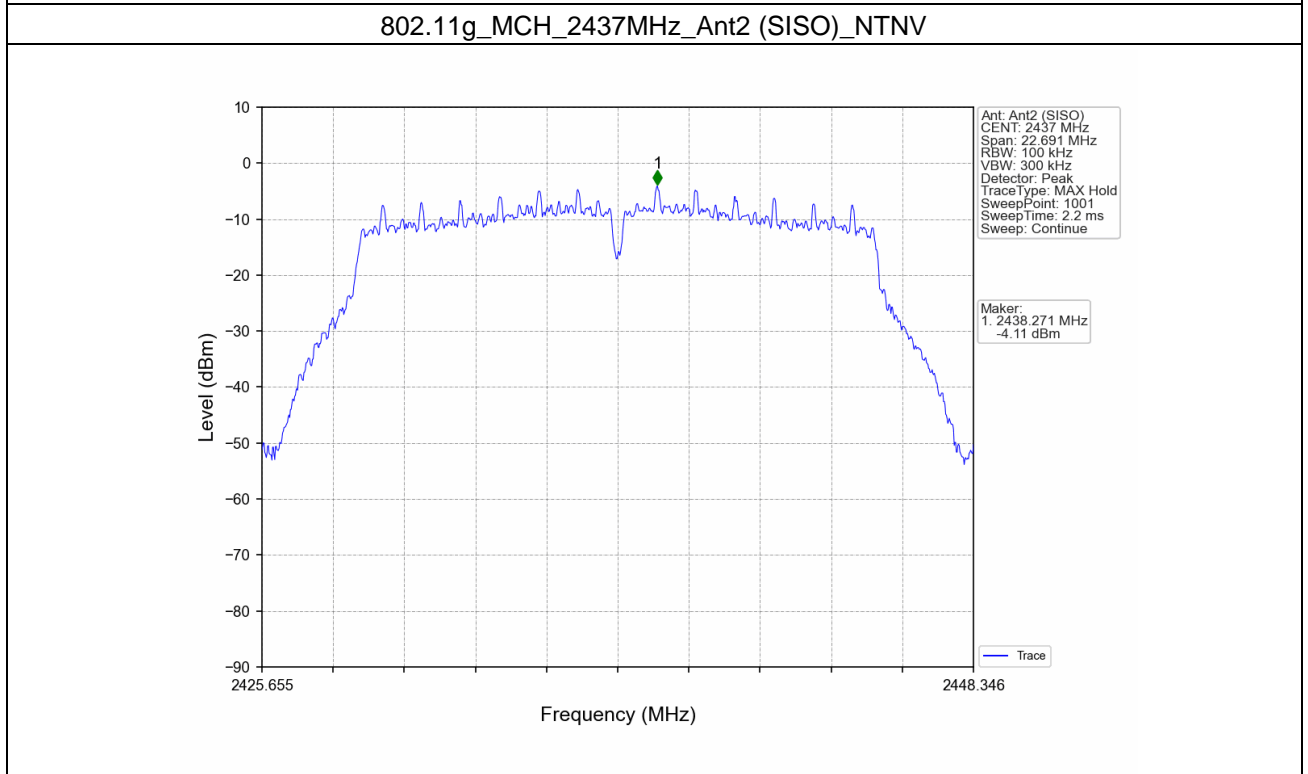
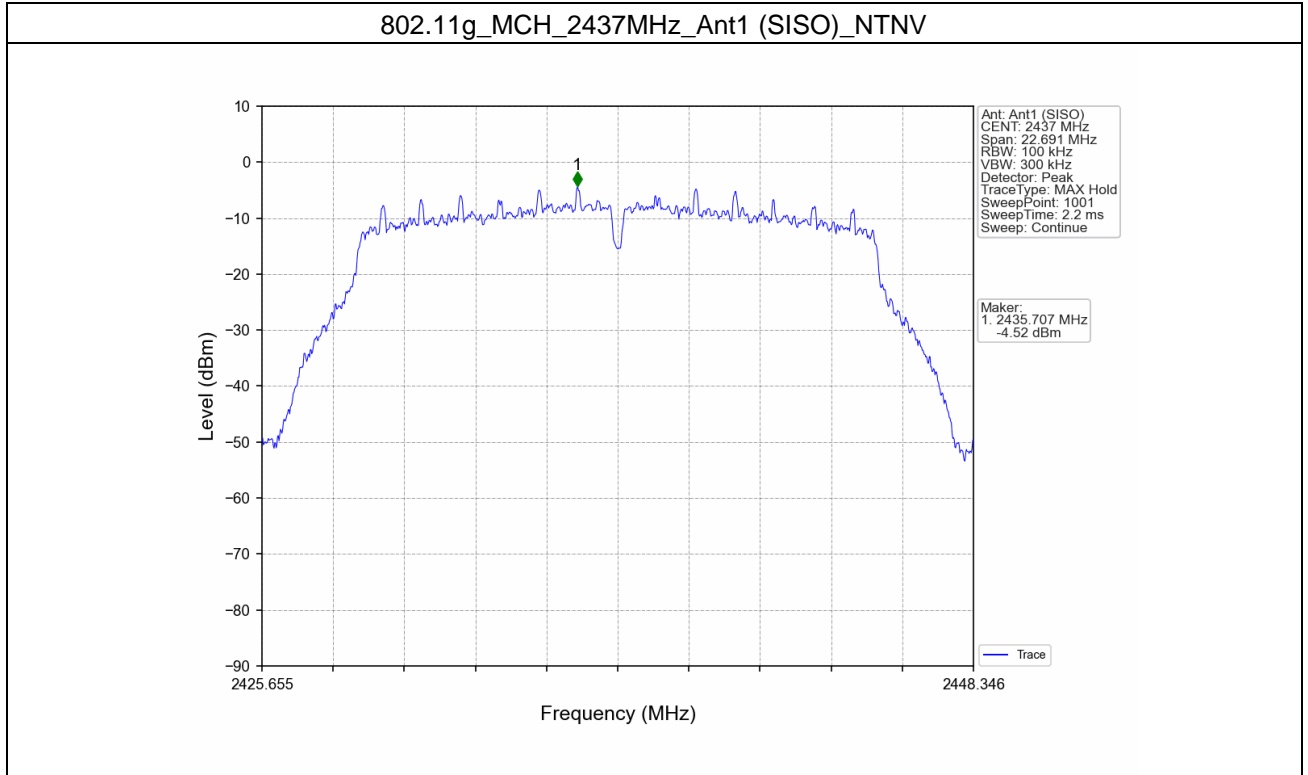
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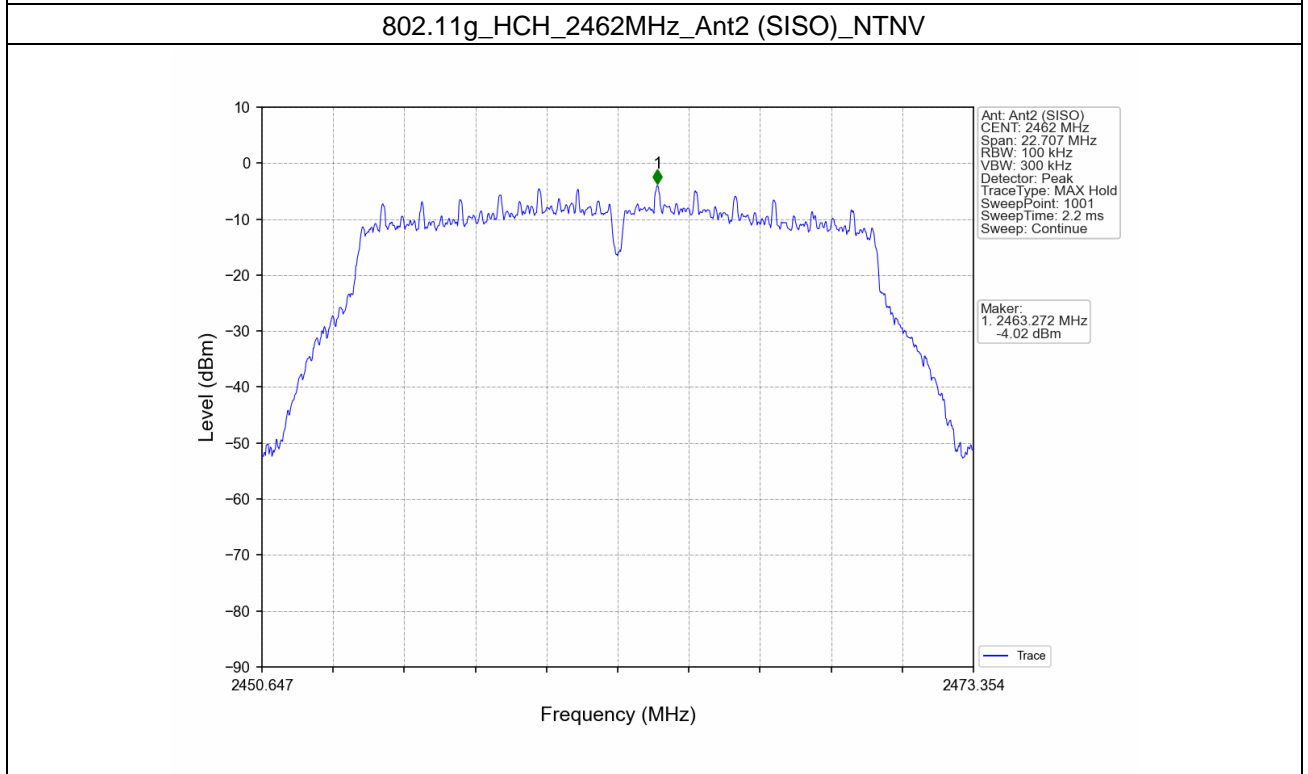
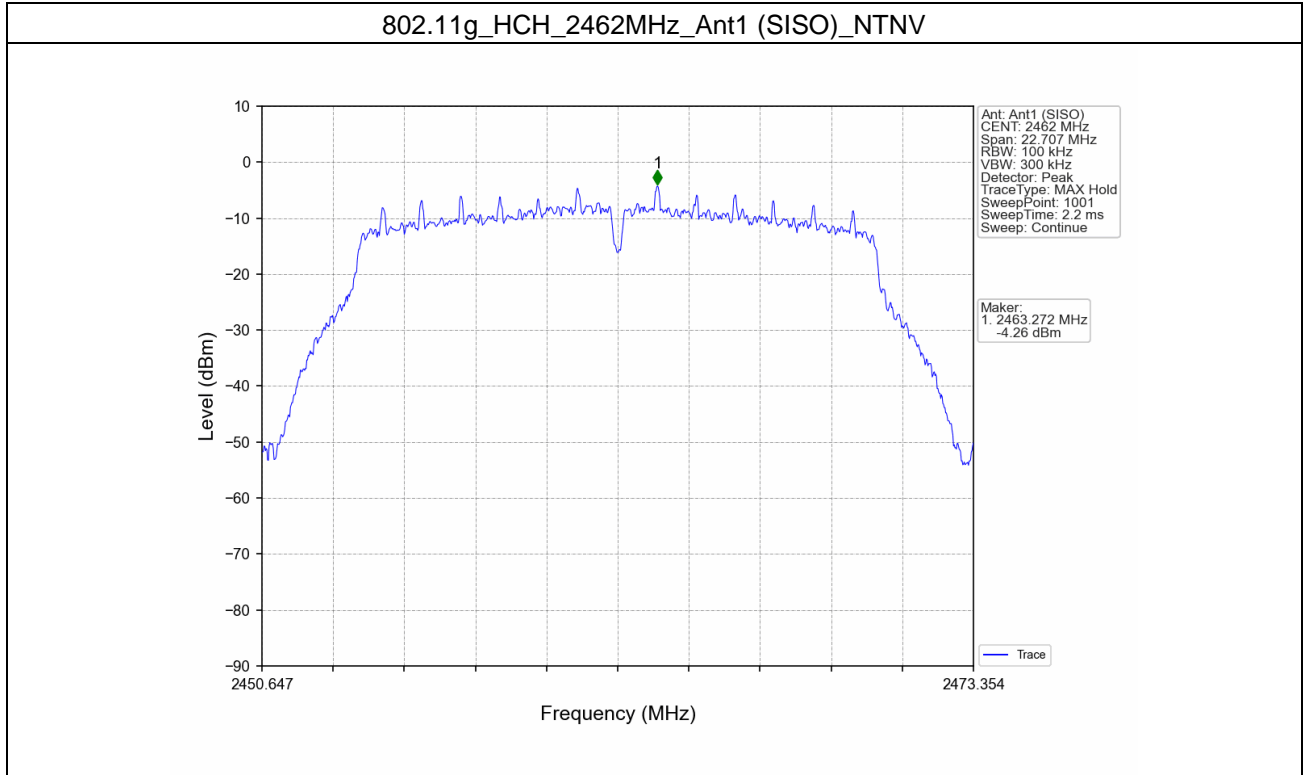


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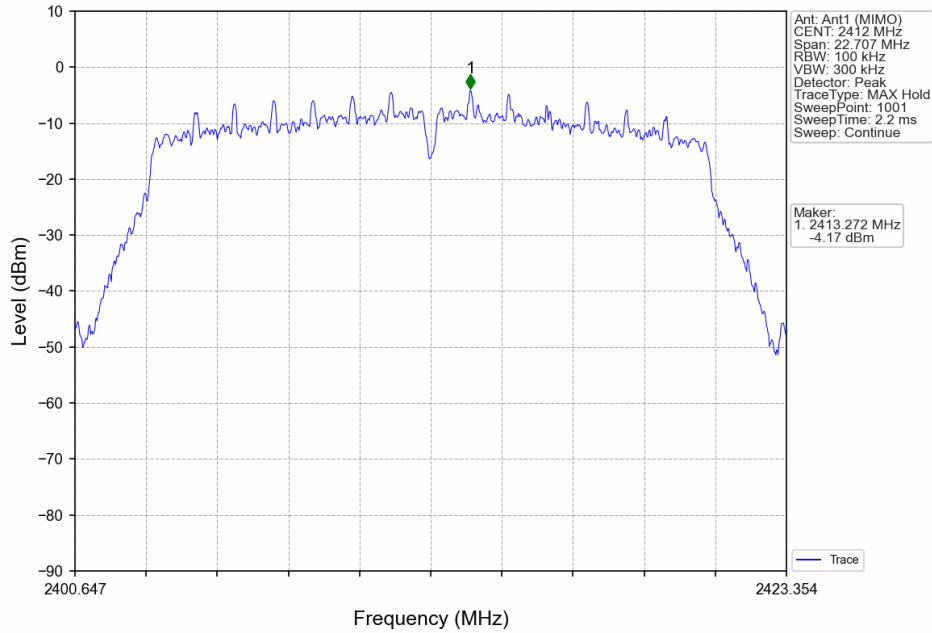
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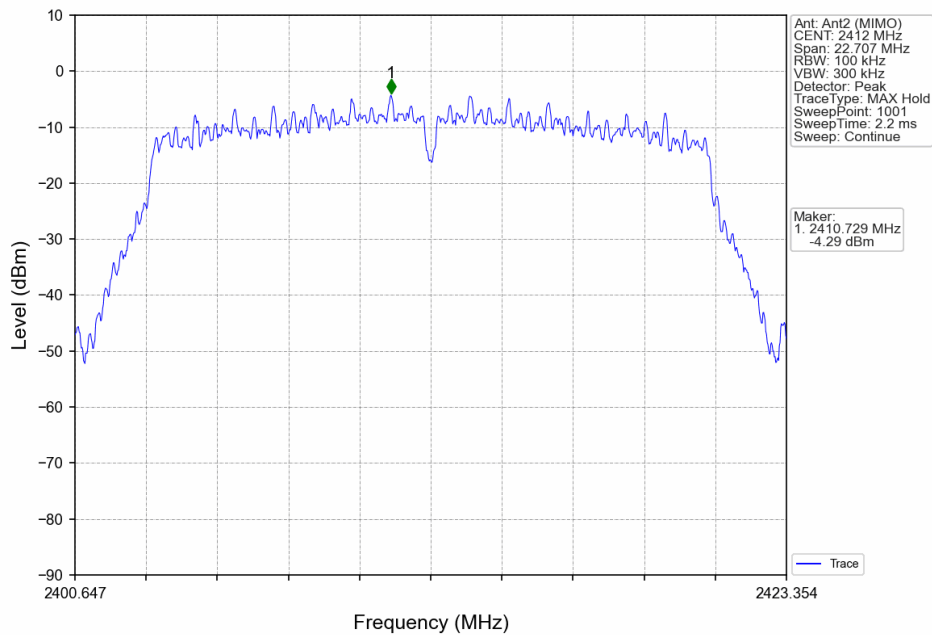


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802.11n(HT20)\_LCH\_2412MHz\_Ant1 (MIMO)\_NTNV

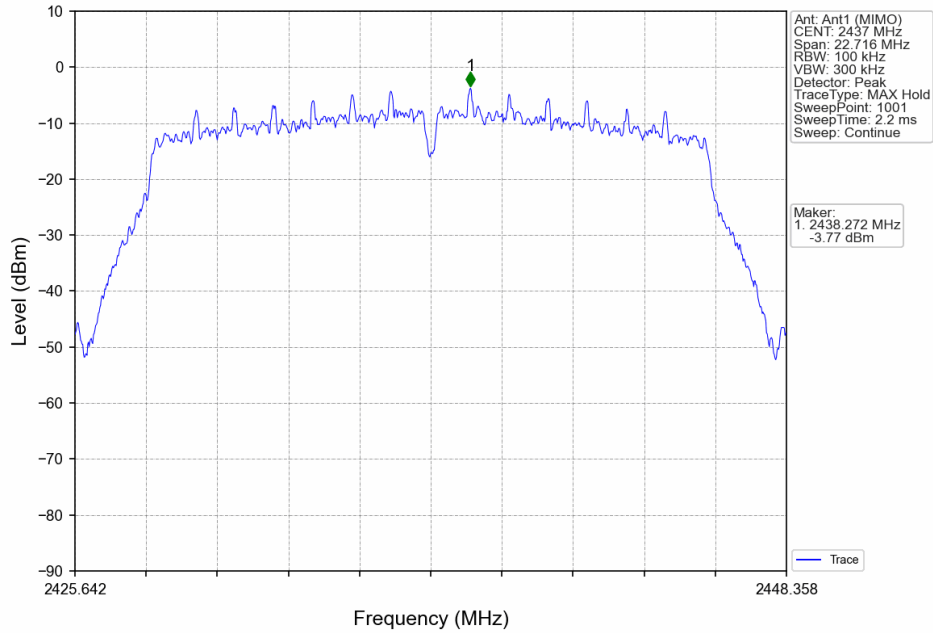


802.11n(HT20)\_LCH\_2412MHz\_Ant2 (MIMO)\_NTNV

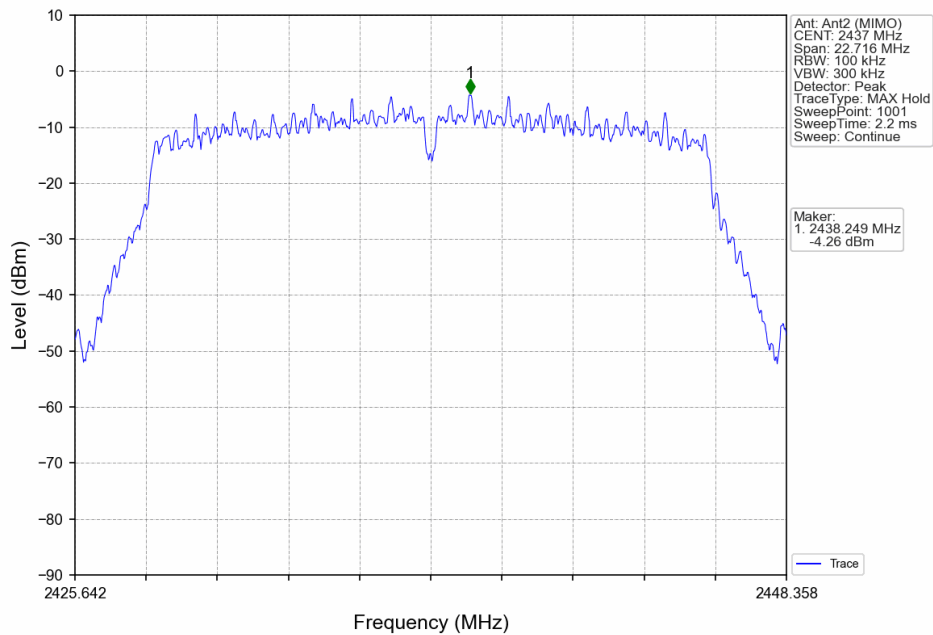


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802.11n(HT20)\_MCH\_2437MHz\_Ant1 (MIMO)\_NTNV



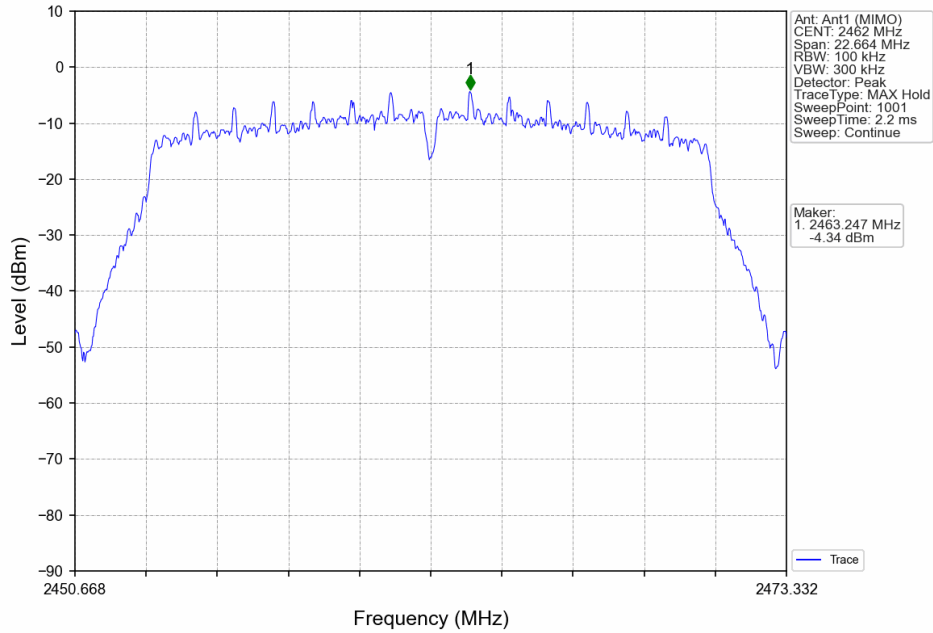
802.11n(HT20)\_MCH\_2437MHz\_Ant2 (MIMO)\_NTNV



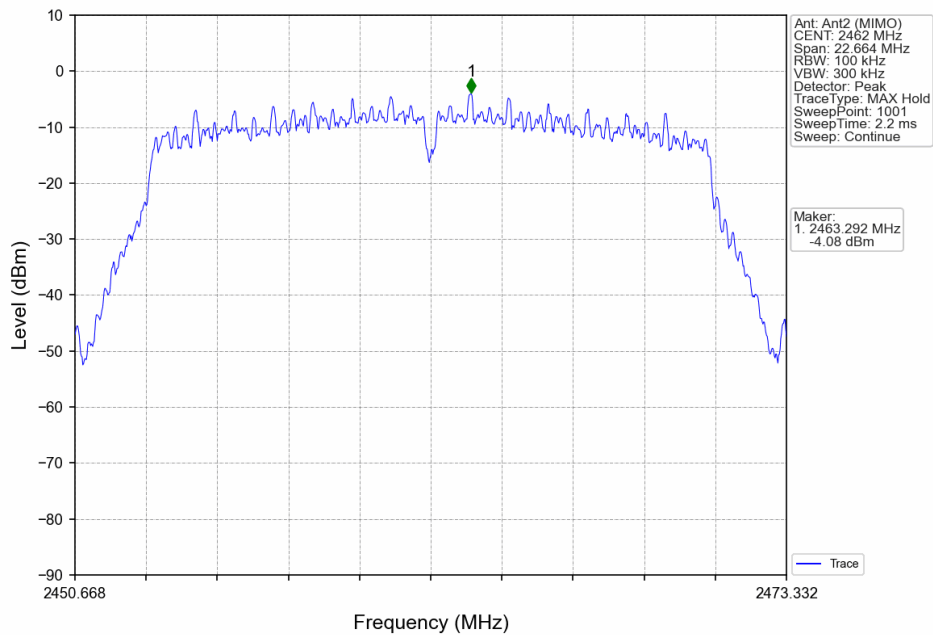
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802.11n(HT20)\_HCH\_2462MHz\_Ant1 (MIMO)\_NTNV



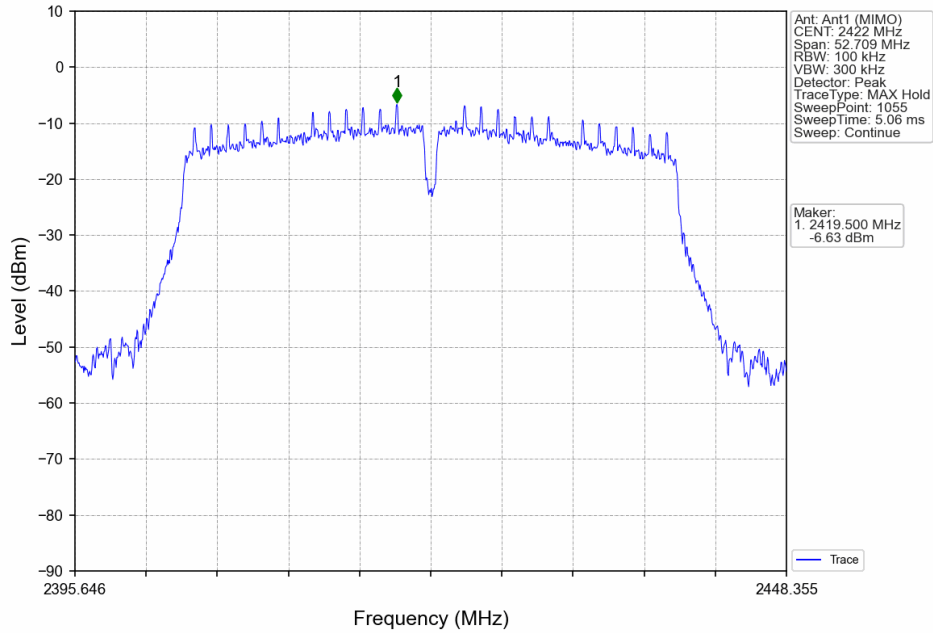
802.11n(HT20)\_HCH\_2462MHz\_Ant2 (MIMO)\_NTNV



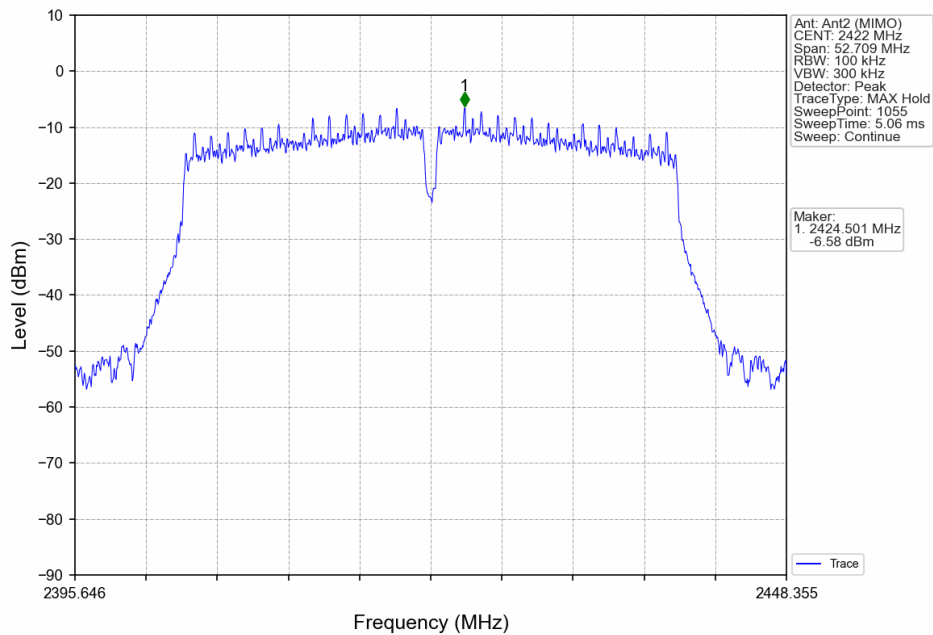
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802.11n(HT40)\_LCH\_2422MHz\_Ant1 (MIMO)\_NTNV

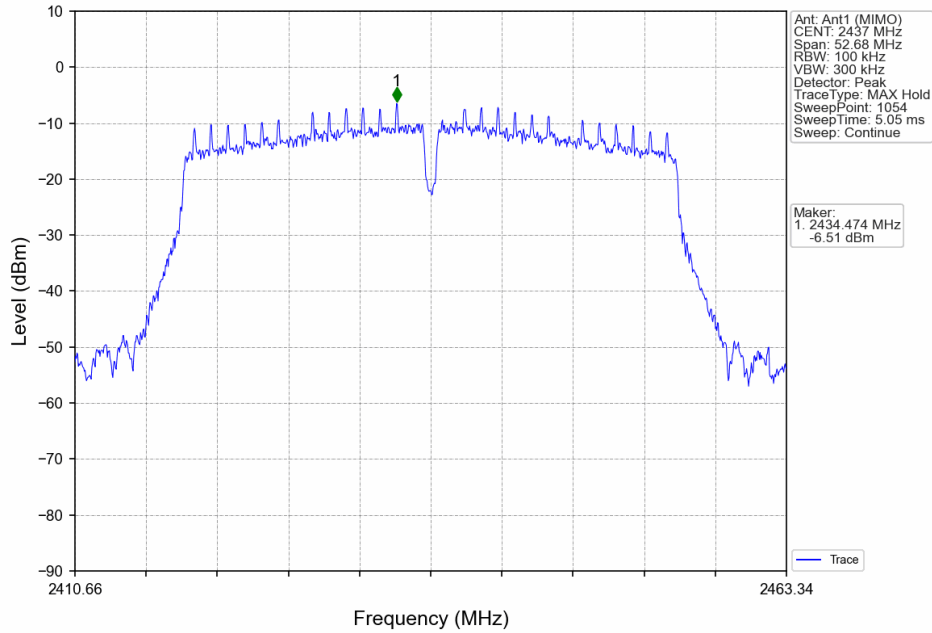


802.11n(HT40)\_LCH\_2422MHz\_Ant2 (MIMO)\_NTNV

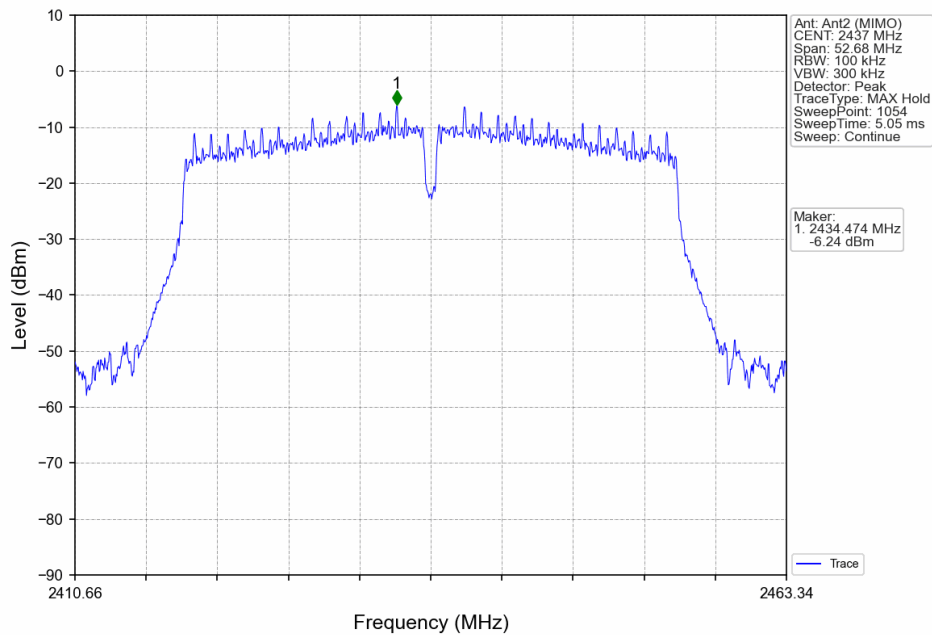


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802.11n(HT40)\_MCH\_2437MHz\_Ant1 (MIMO)\_NTNV

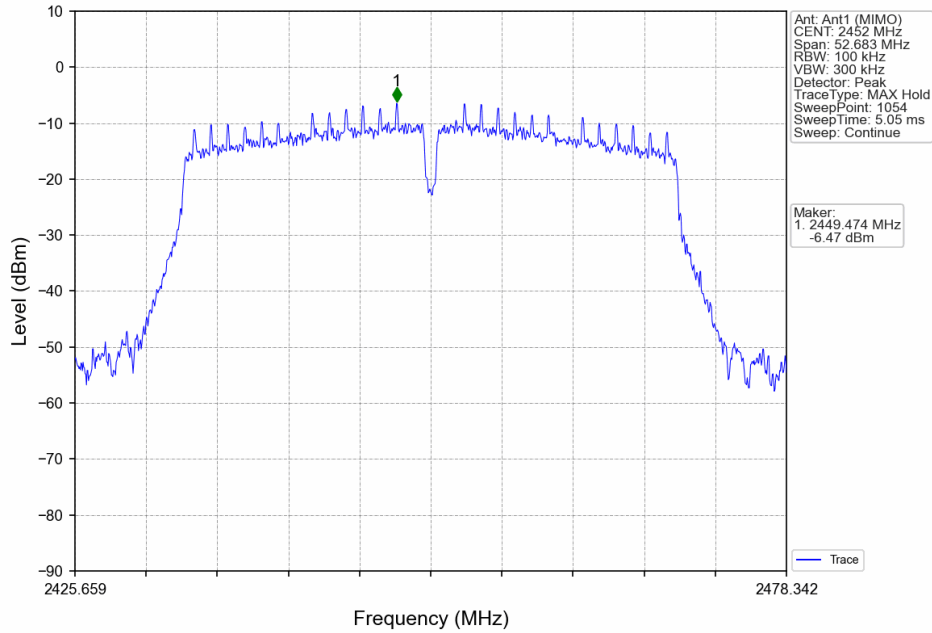


802.11n(HT40)\_MCH\_2437MHz\_Ant2 (MIMO)\_NTNV

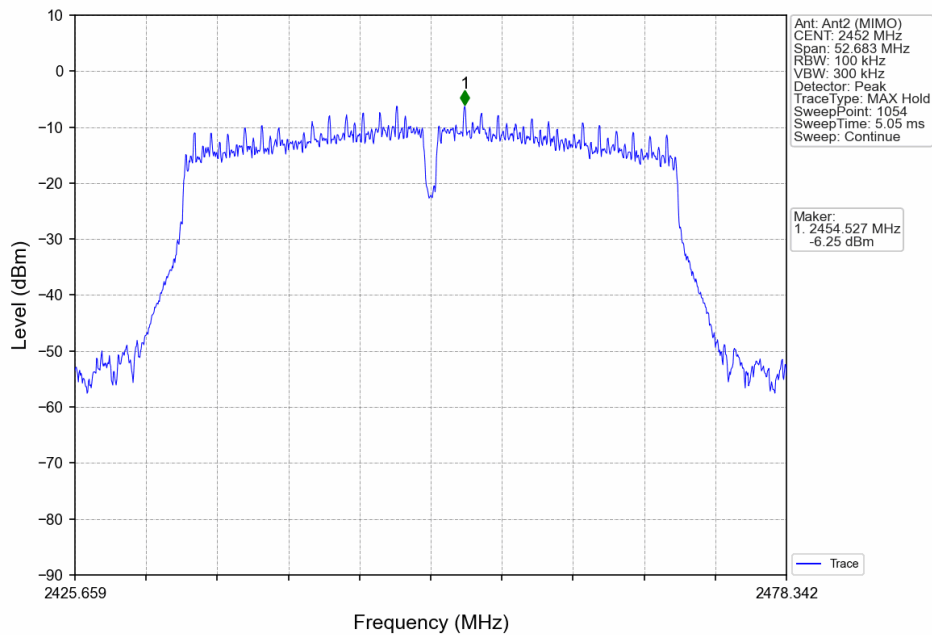


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802.11n(HT40)\_HCH\_2452MHz\_Ant1 (MIMO)\_NTNV



802.11n(HT40)\_HCH\_2452MHz\_Ant2 (MIMO)\_NTNV



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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	1.48	-18.52	Pass
			2	1.77	-18.23	Pass
		2437	1	1.48	-18.52	Pass
			2	1.77	-18.23	Pass
		2462	1	1.48	-18.52	Pass
			2	1.77	-18.23	Pass
802.11g	SISO	2412	1	-4.15	-24.15	Pass
			2	-4.02	-24.02	Pass
		2437	1	-4.15	-24.15	Pass
			2	-4.02	-24.02	Pass
		2462	1	-4.15	-24.15	Pass
			2	-4.02	-24.02	Pass
802.11n (HT20)	MIMO	2412	1	-3.77	-23.77	Pass
			2	-4.08	-24.08	Pass
		2437	1	-3.77	-23.77	Pass
			2	-4.08	-24.08	Pass
		2462	1	-3.77	-23.77	Pass
			2	-4.08	-24.08	Pass
802.11n (HT40)	MIMO	2422	1	-6.47	-26.47	Pass
			2	-6.24	-26.24	Pass
		2437	1	-6.47	-26.47	Pass
			2	-6.24	-26.24	Pass
		2452	1	-6.47	-26.47	Pass
			2	-6.24	-26.24	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.



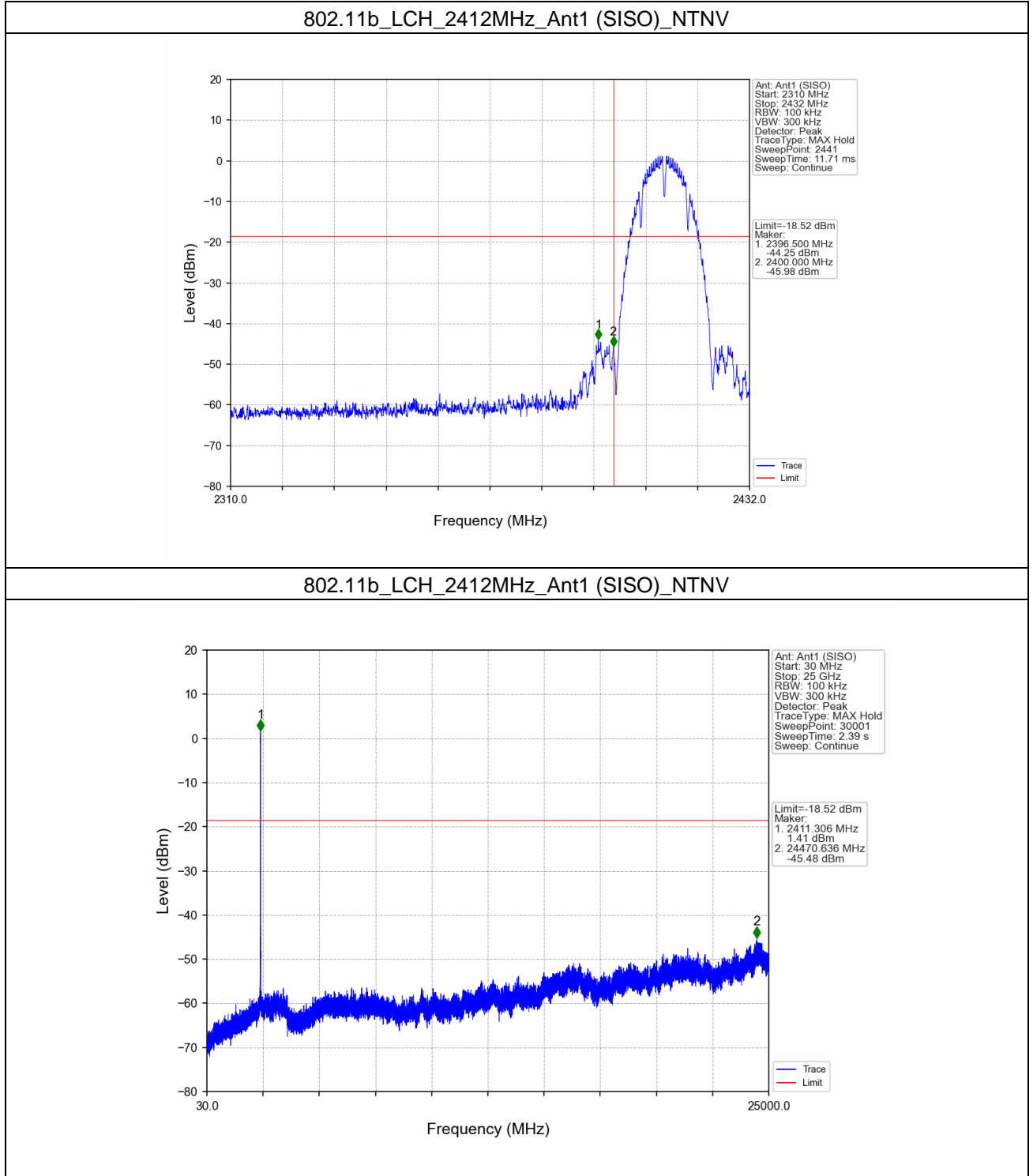
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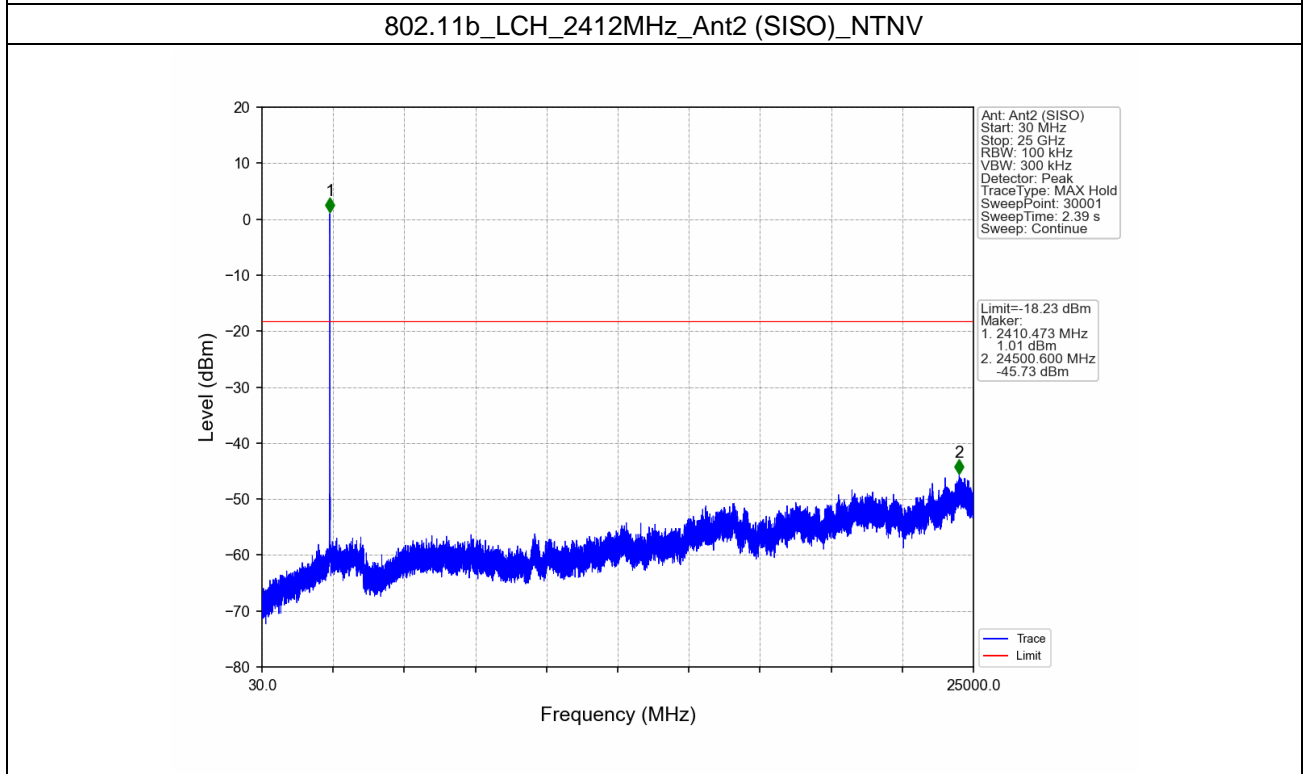
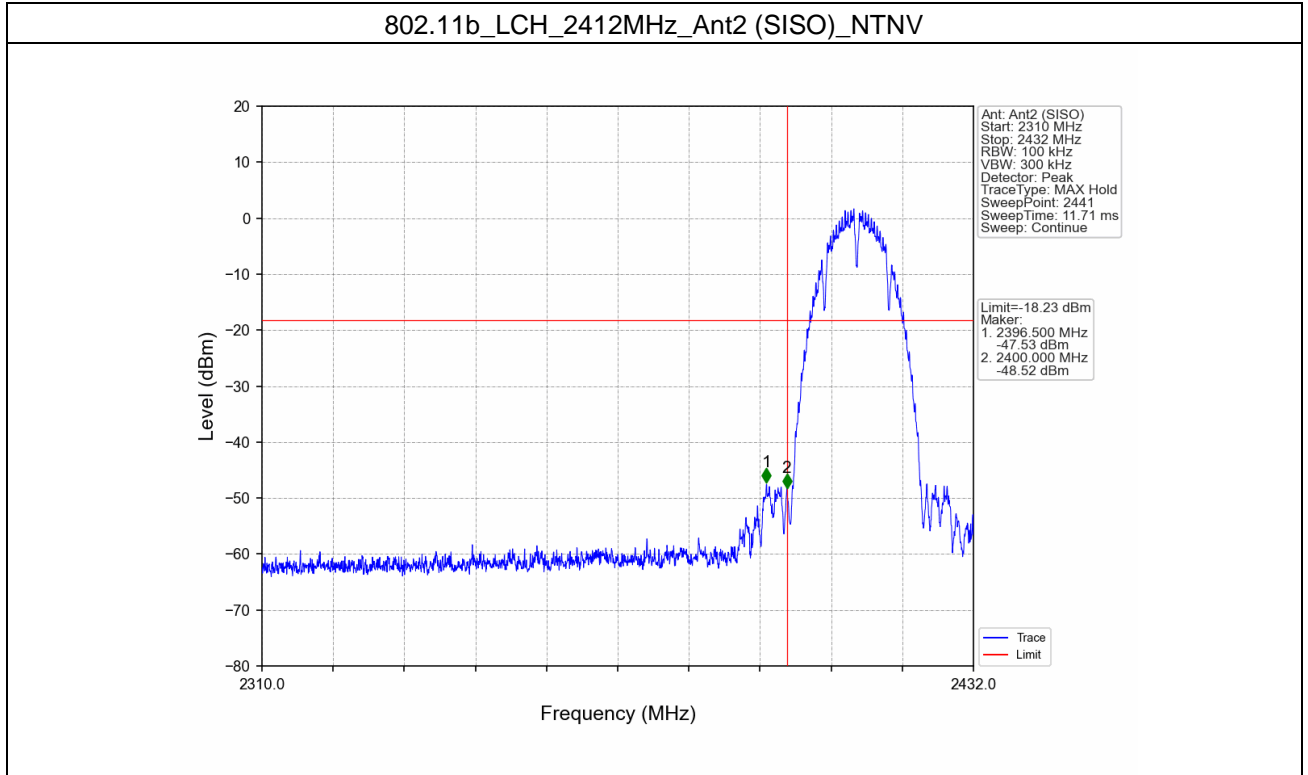
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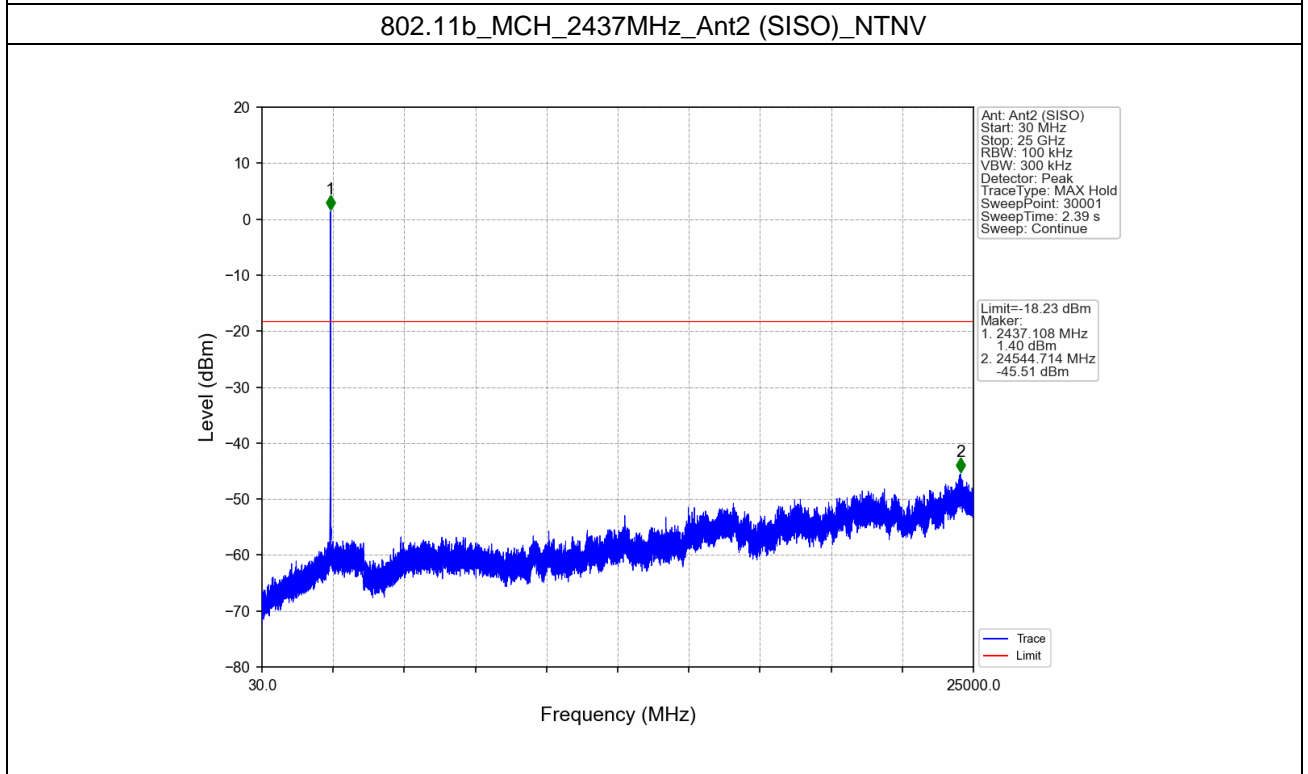
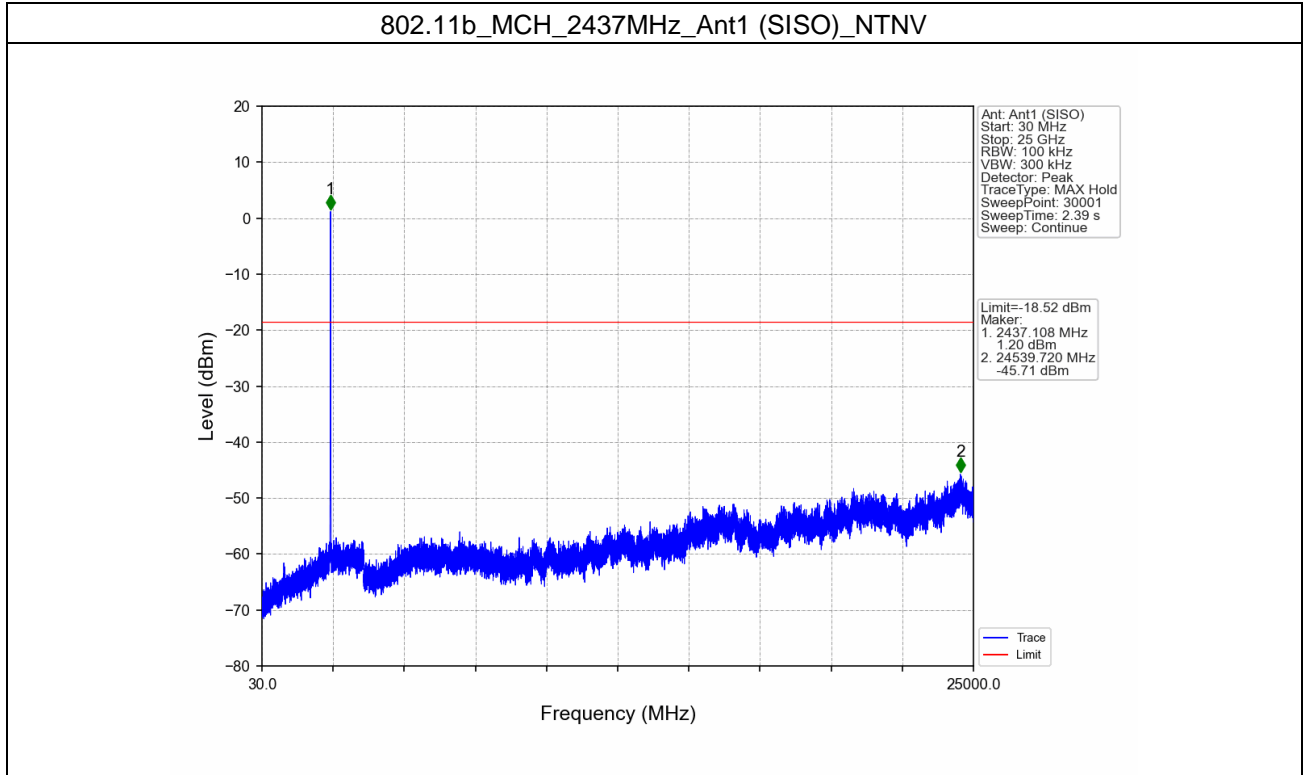
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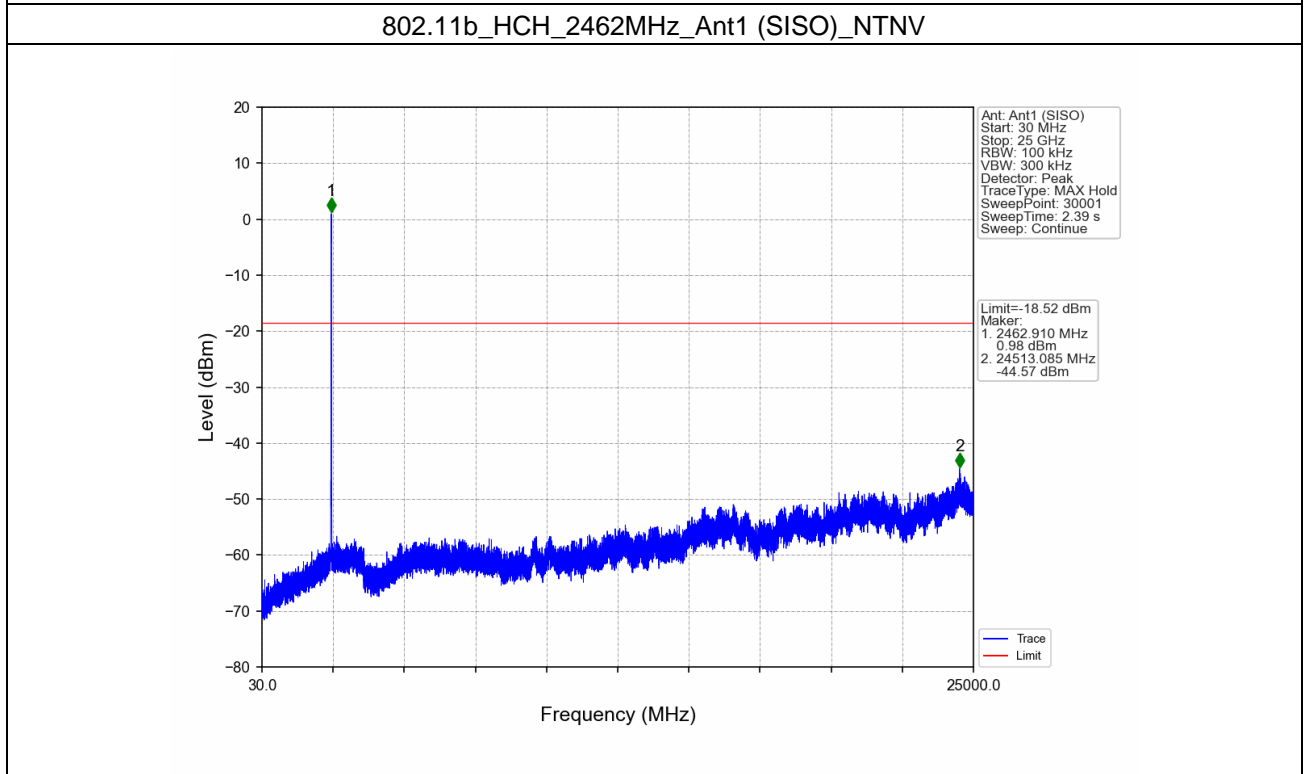
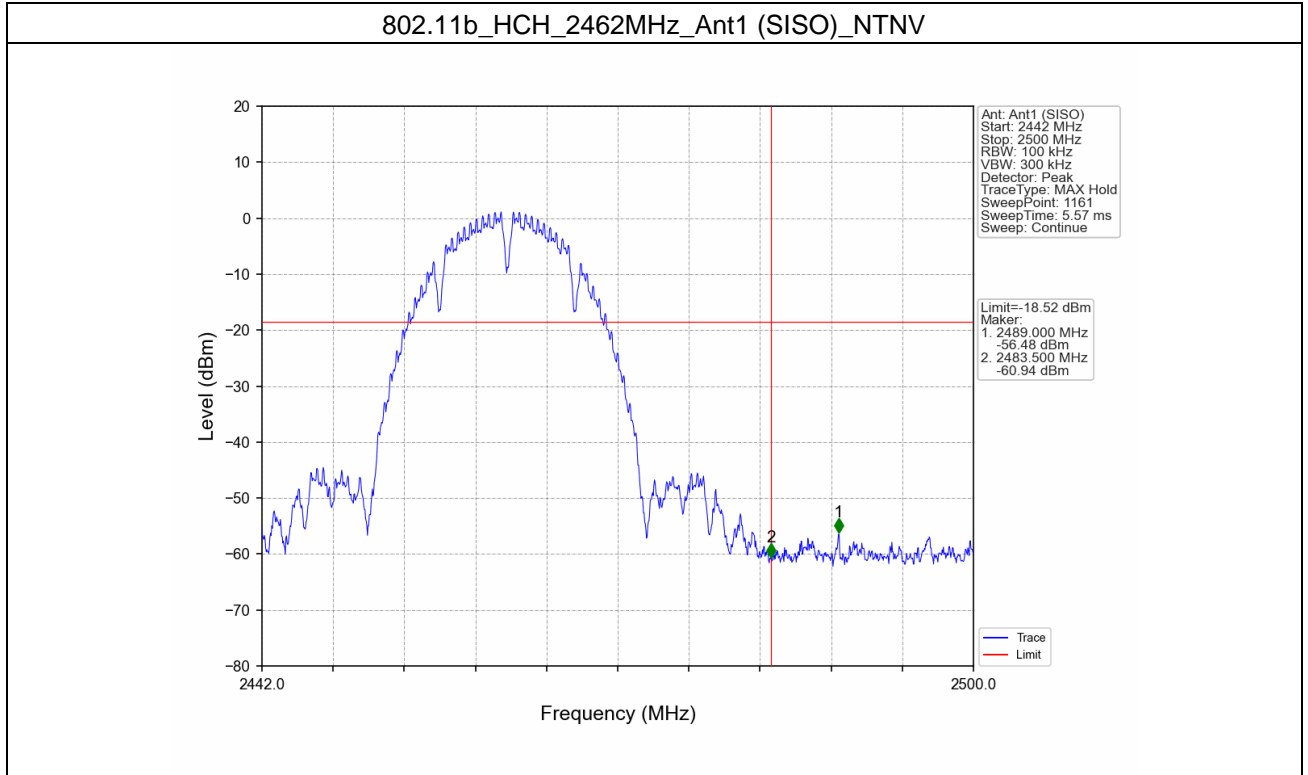
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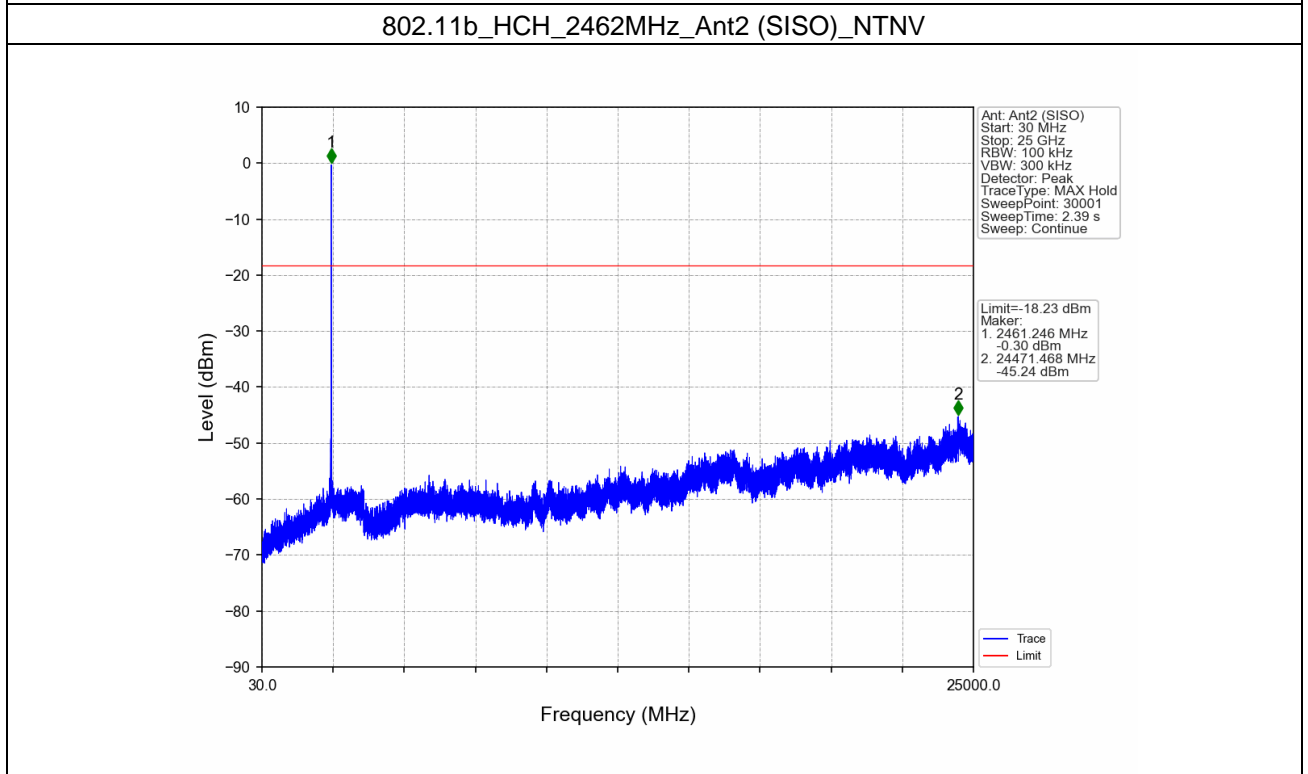
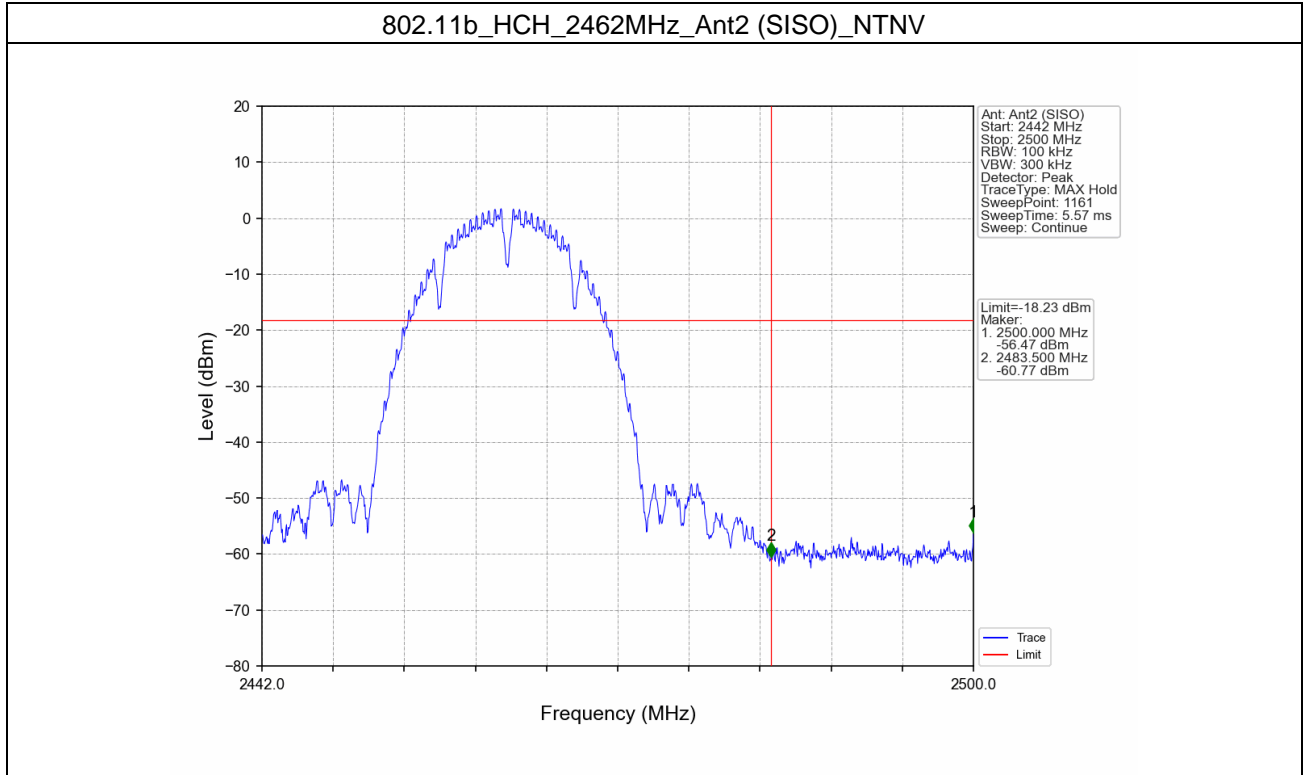


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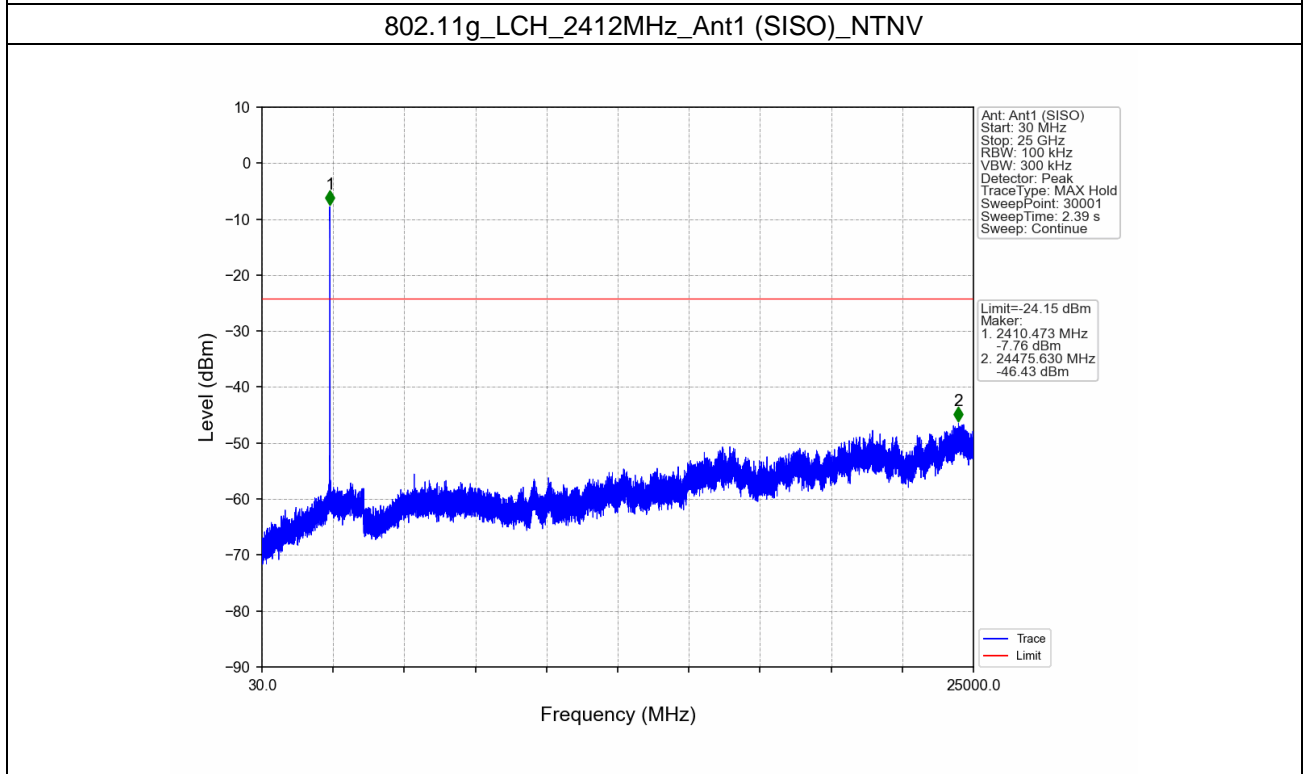
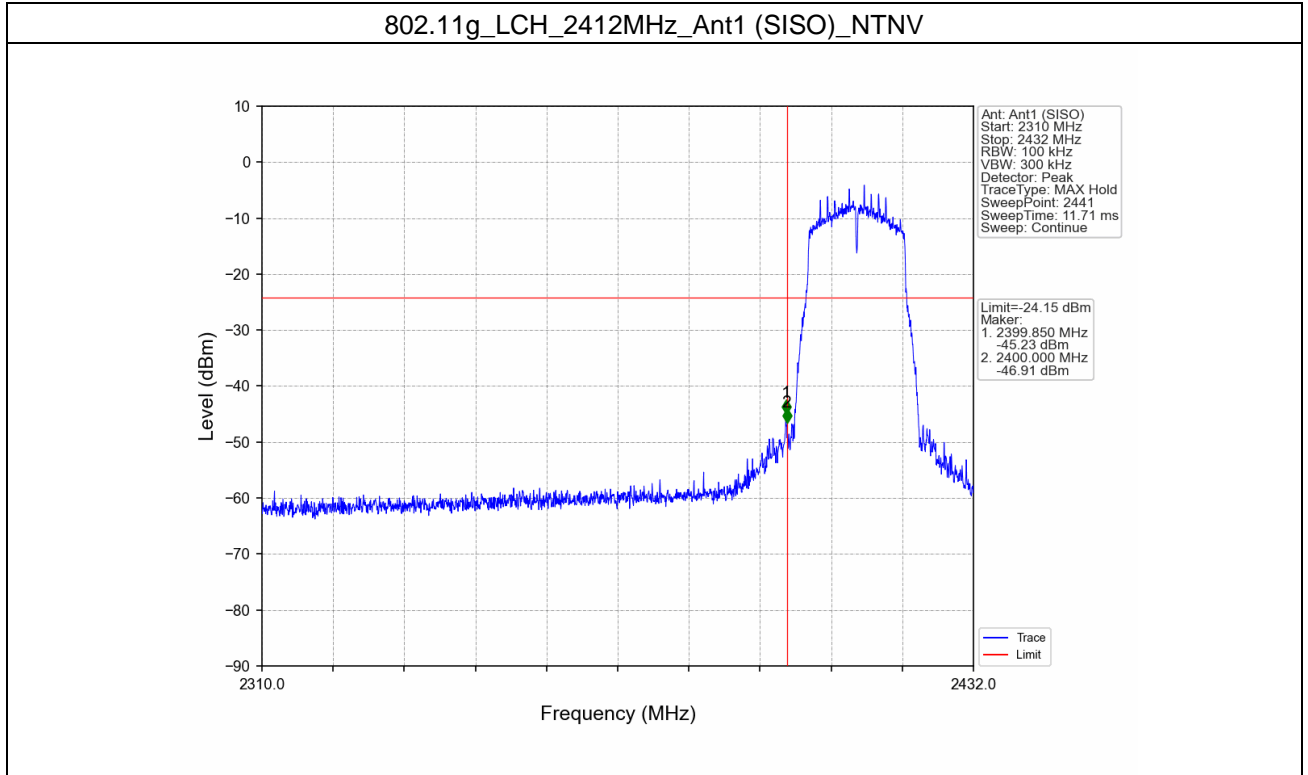


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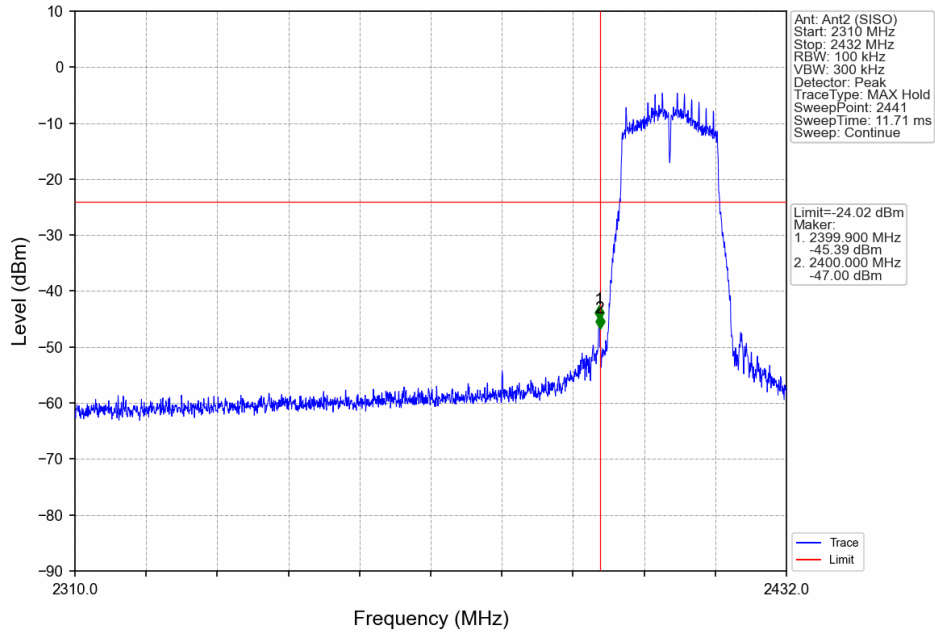
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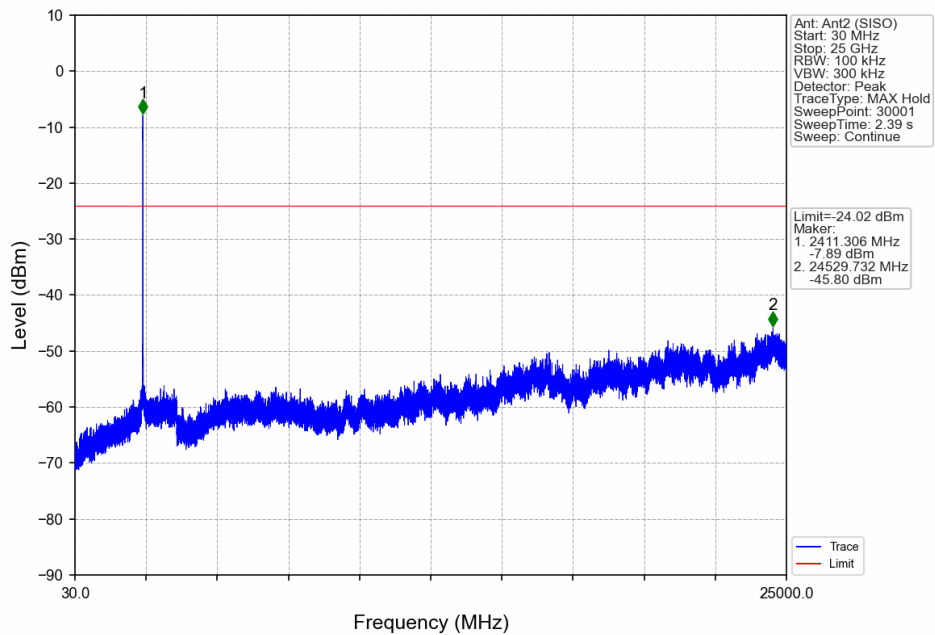
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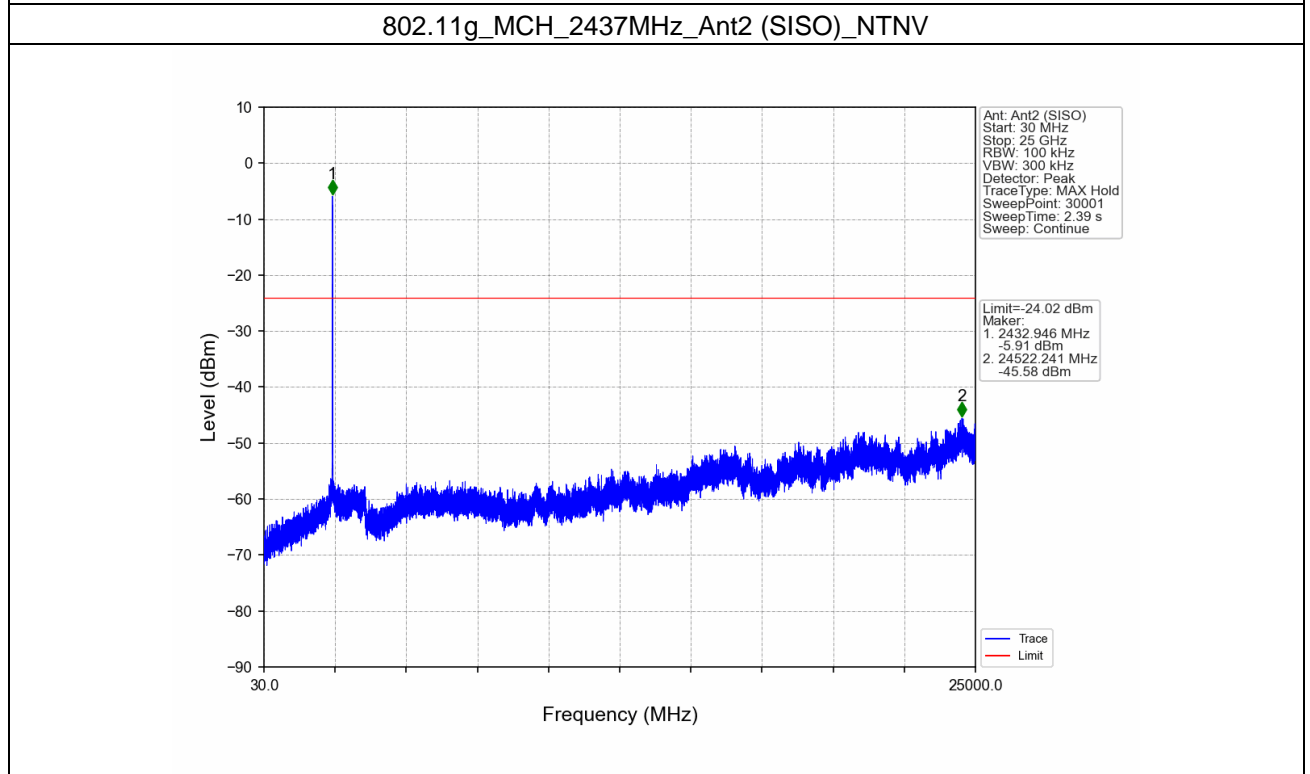
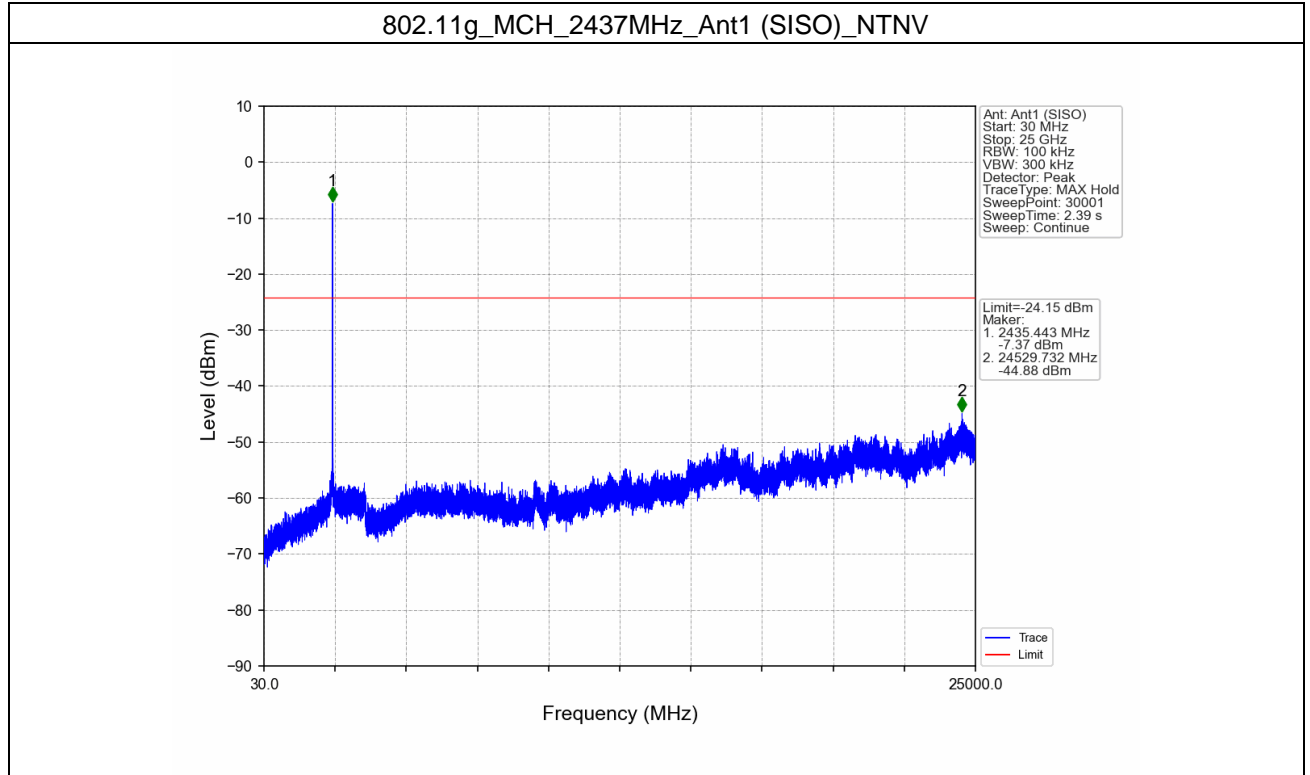
### 802.11g\_LCH\_2412MHz\_Ant2 (SISO)\_NTNV



### 802.11g\_LCH\_2412MHz\_Ant2 (SISO)\_NTNV



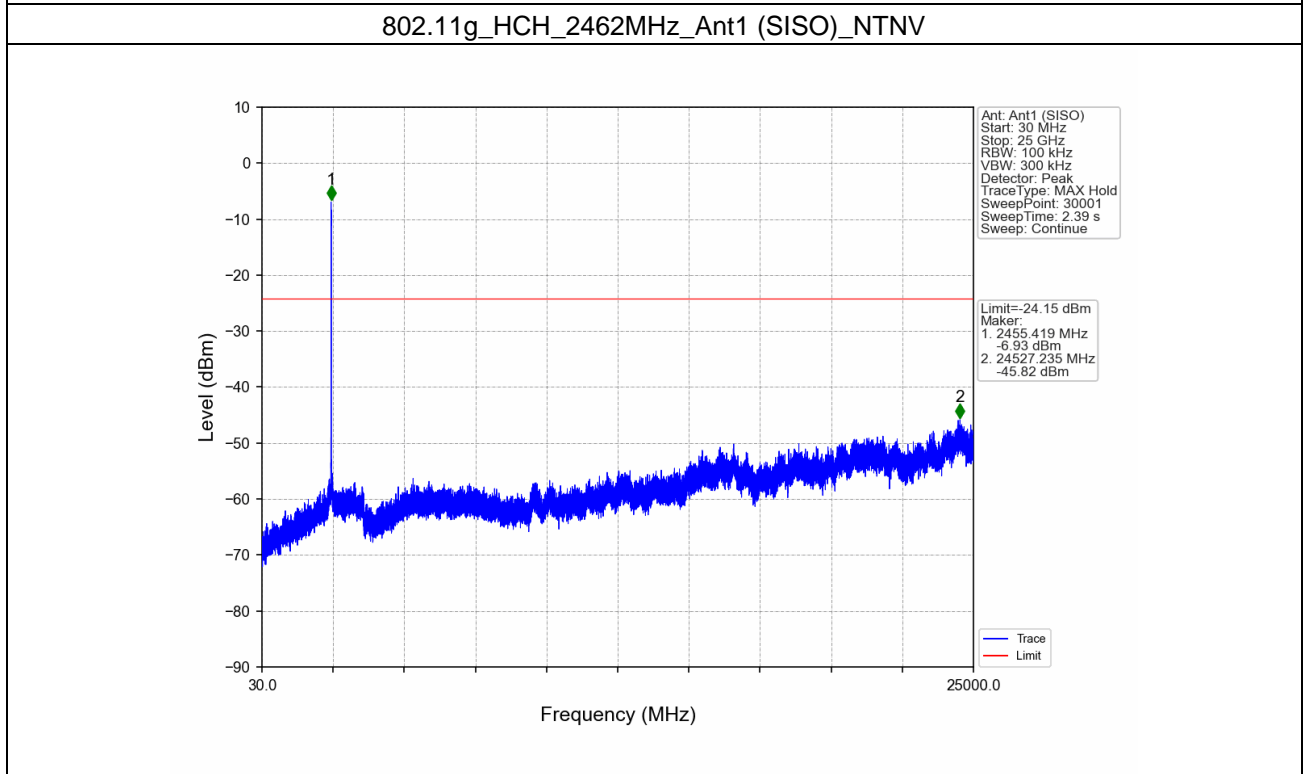
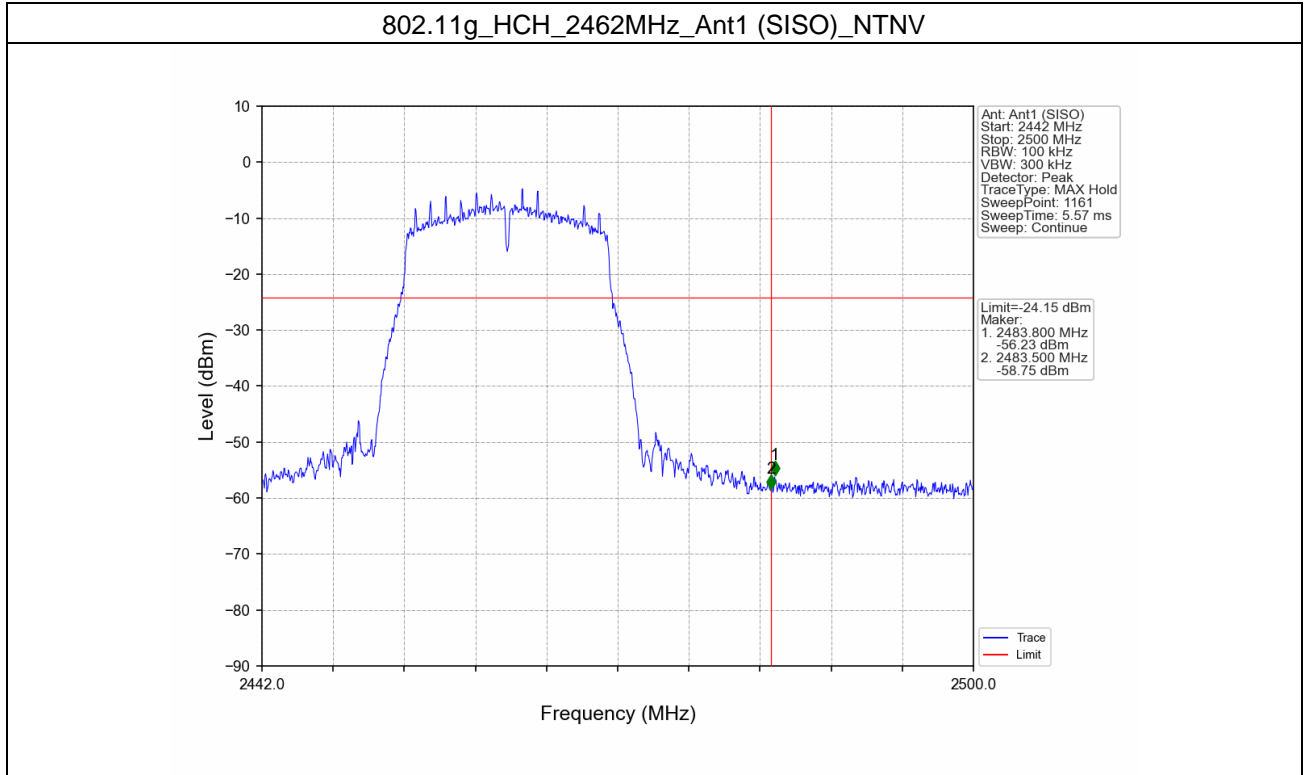
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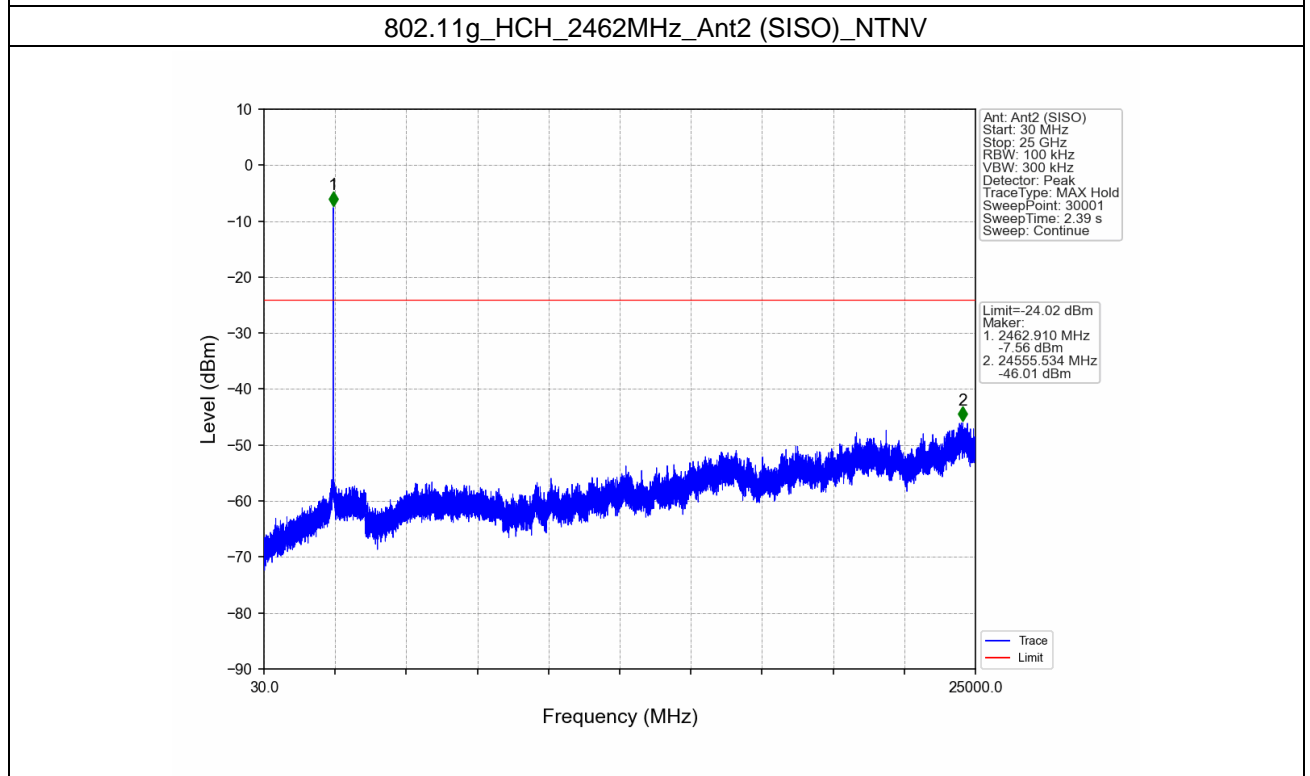
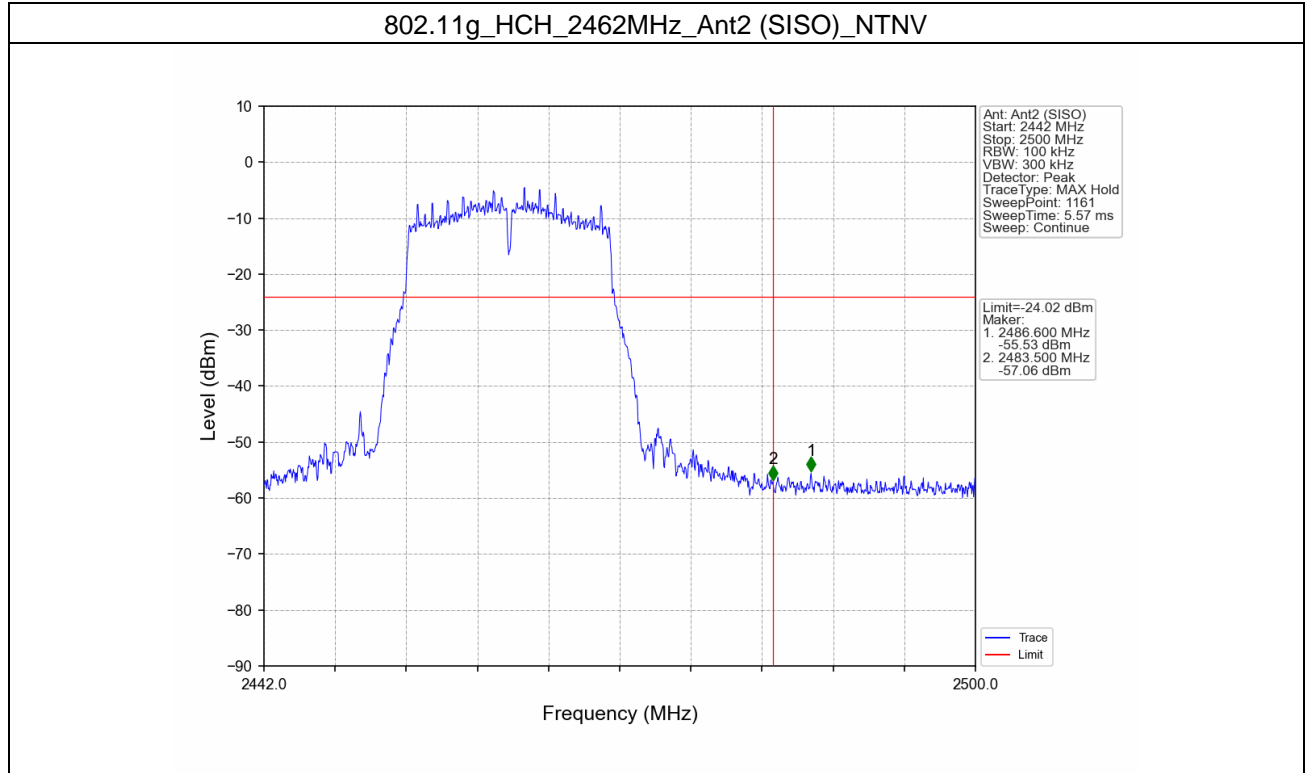
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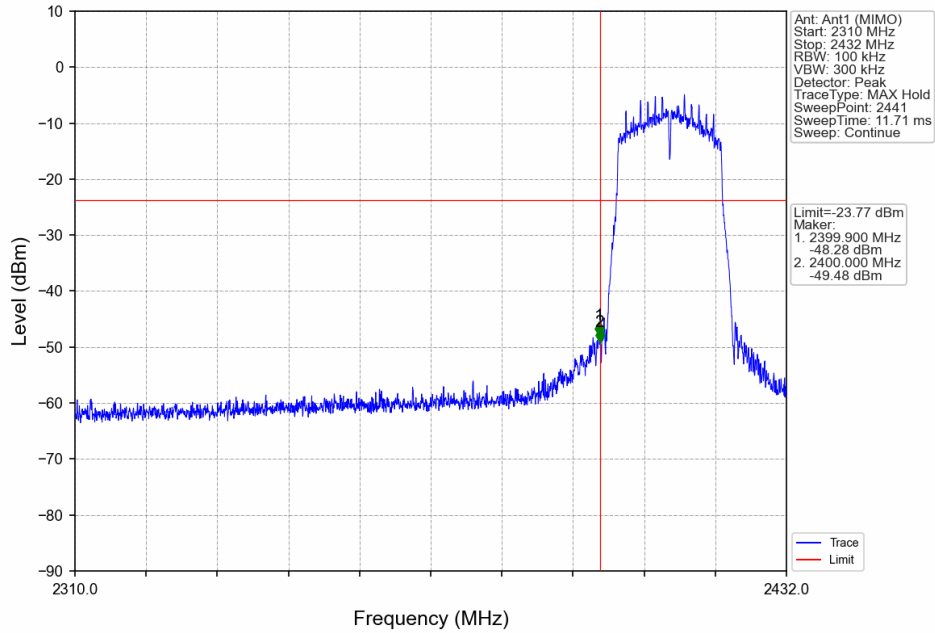
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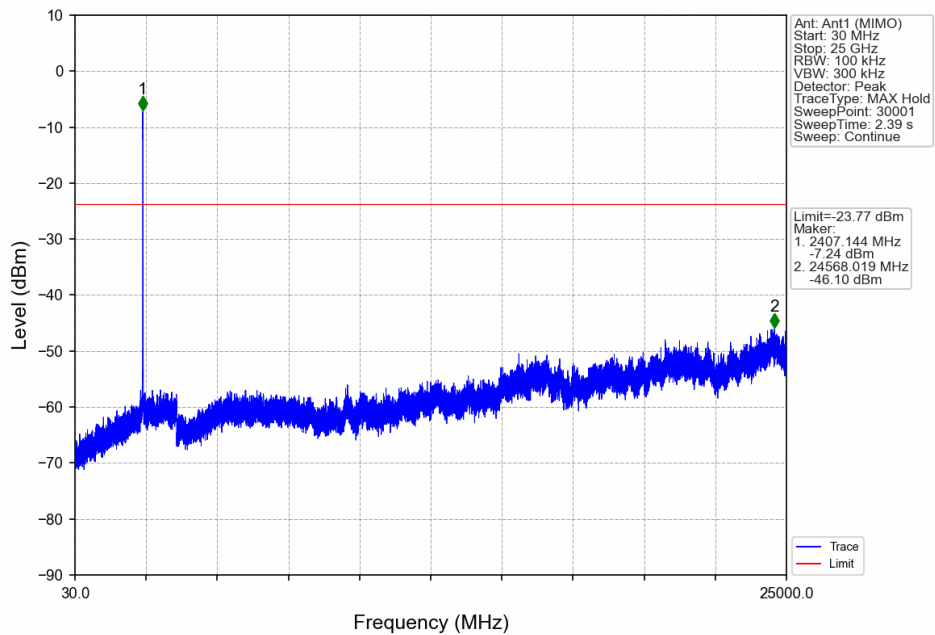


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### 802.11n(HT20)\_LCH\_2412MHz\_Ant1 (MIMO)\_NTNV

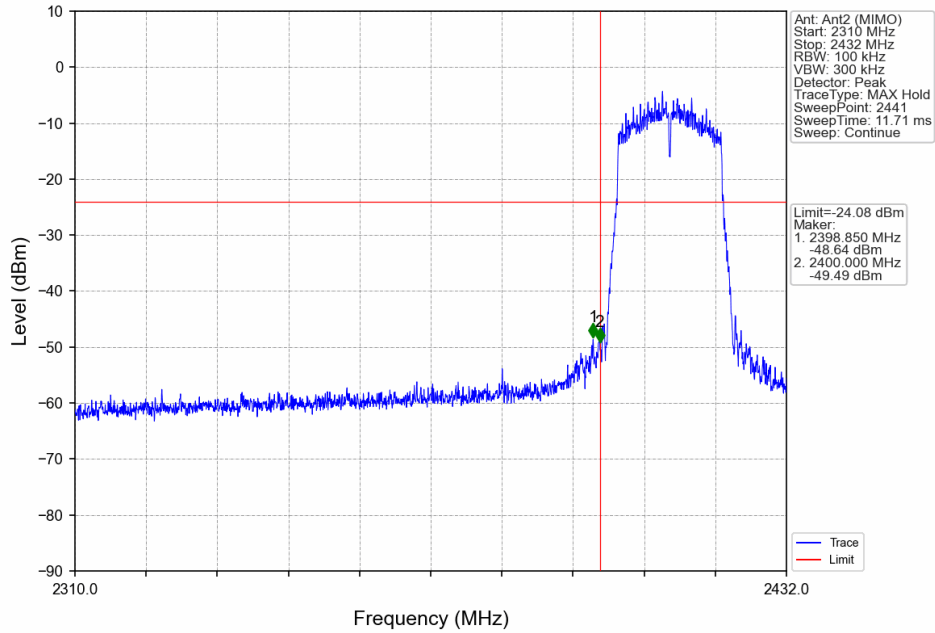


### 802.11n(HT20)\_LCH\_2412MHz\_Ant1 (MIMO)\_NTNV

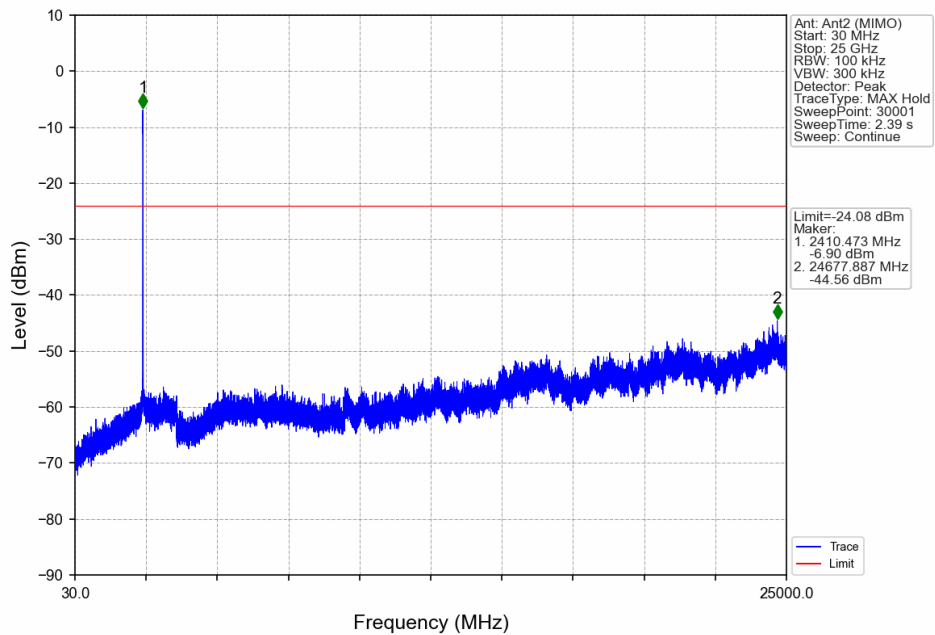


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### 802.11n(HT20)\_LCH\_2412MHz\_Ant2 (MIMO)\_NTNV



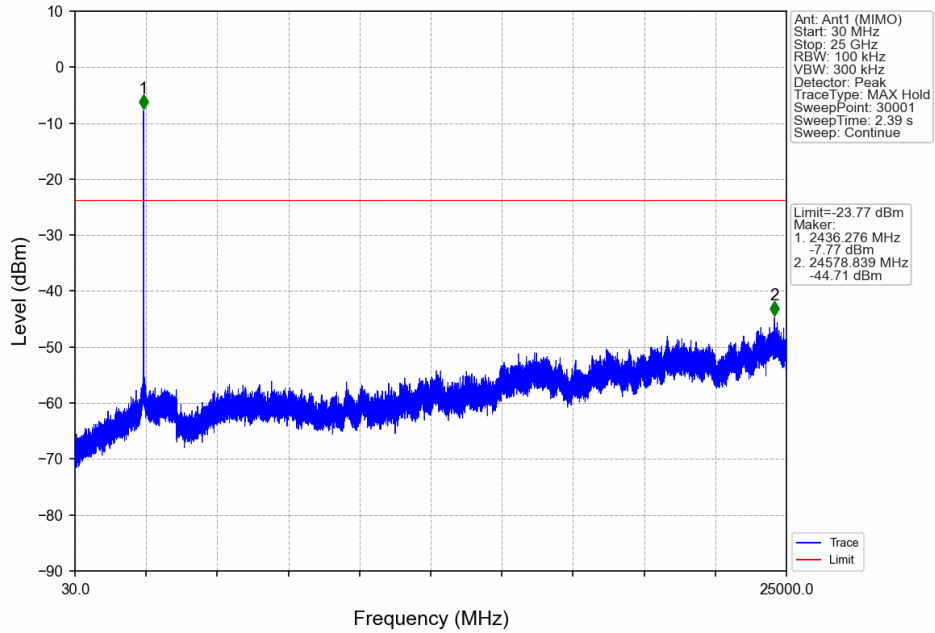
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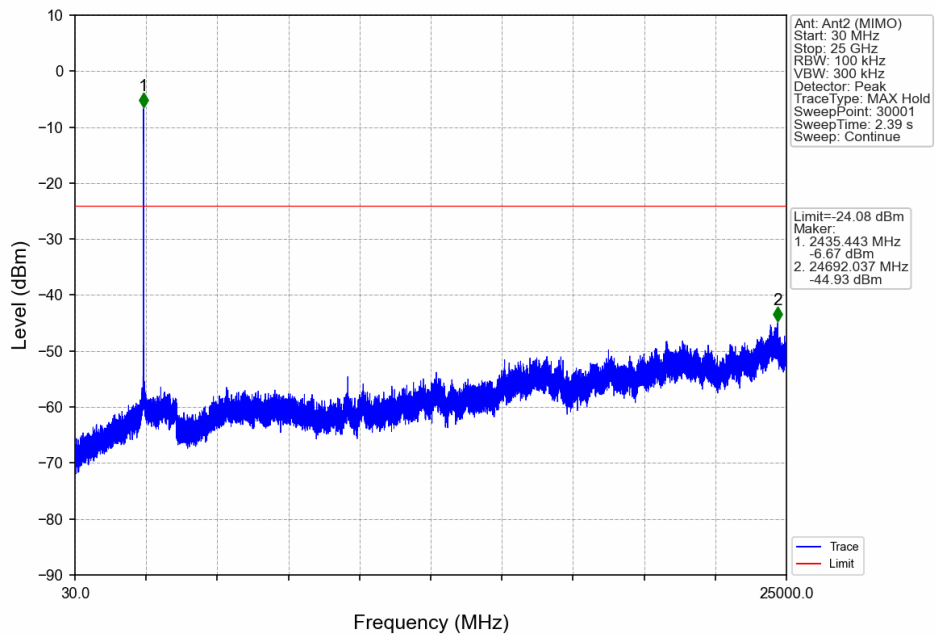
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802.11n(HT20)\_MCH\_2437MHz\_Ant1 (MIMO)\_NTNV



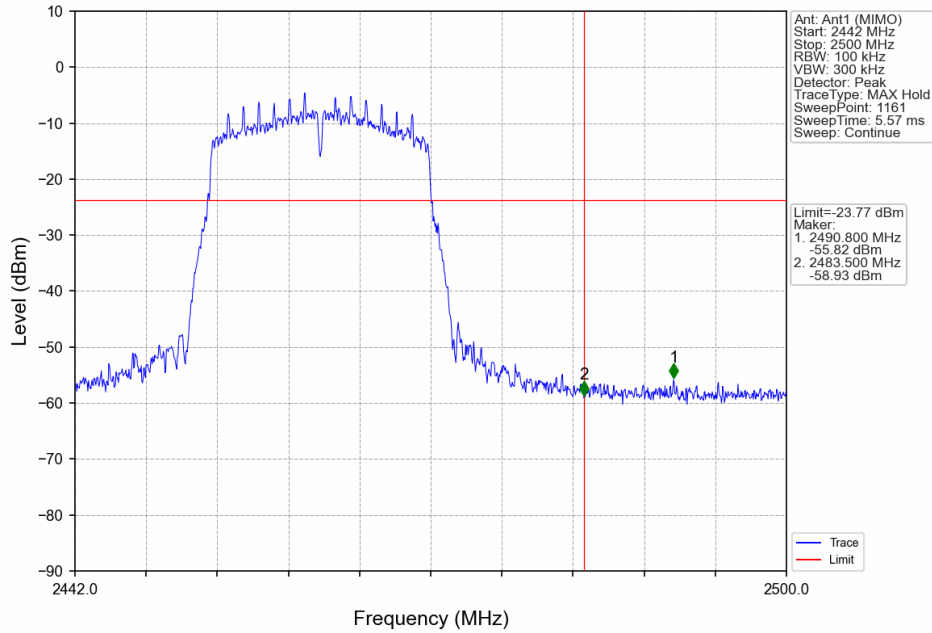
802.11n(HT20)\_MCH\_2437MHz\_Ant2 (MIMO)\_NTNV



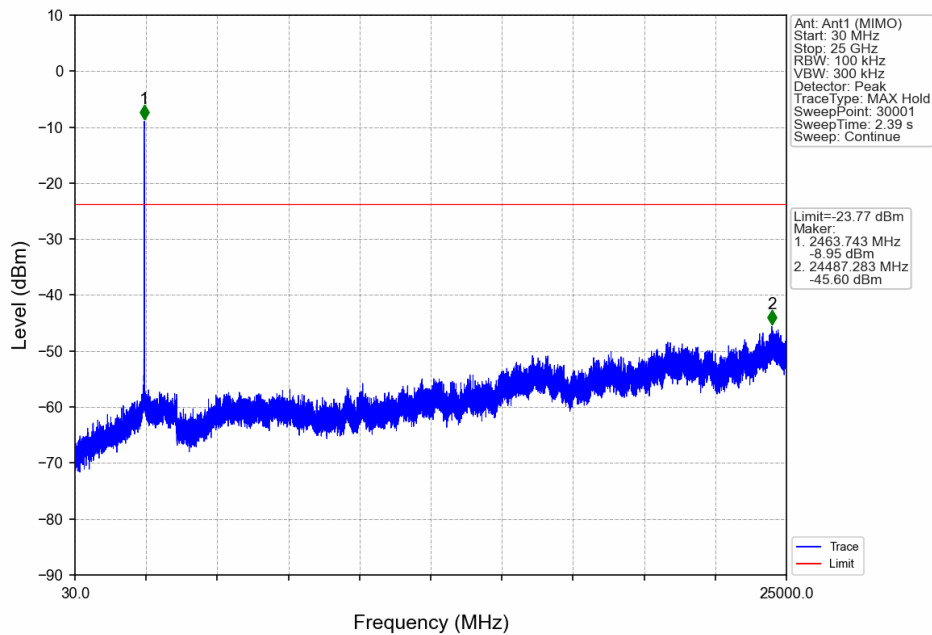
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### 802.11n(HT20)\_HCH\_2462MHz\_Ant1 (MIMO)\_NTNV

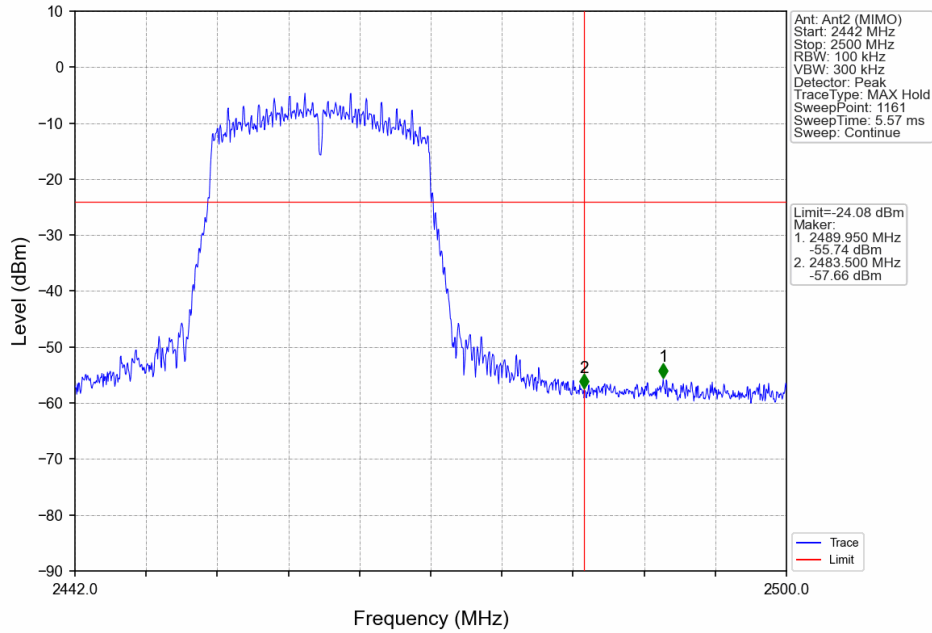


### 802.11n(HT20)\_HCH\_2462MHz\_Ant1 (MIMO)\_NTNV

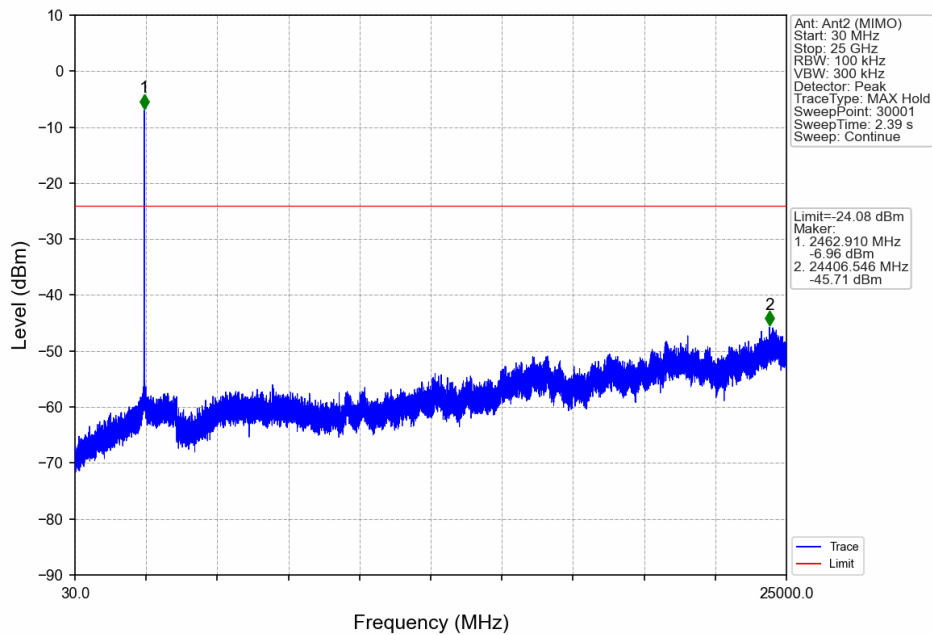


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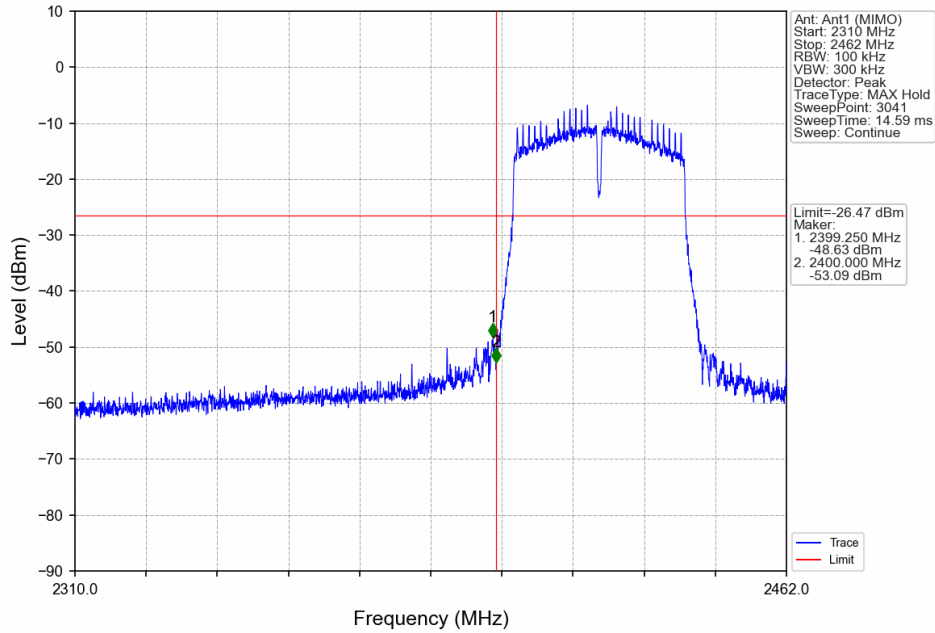


### 802.11n(HT20)\_HCH\_2462MHz\_Ant2 (MIMO)\_NTNV

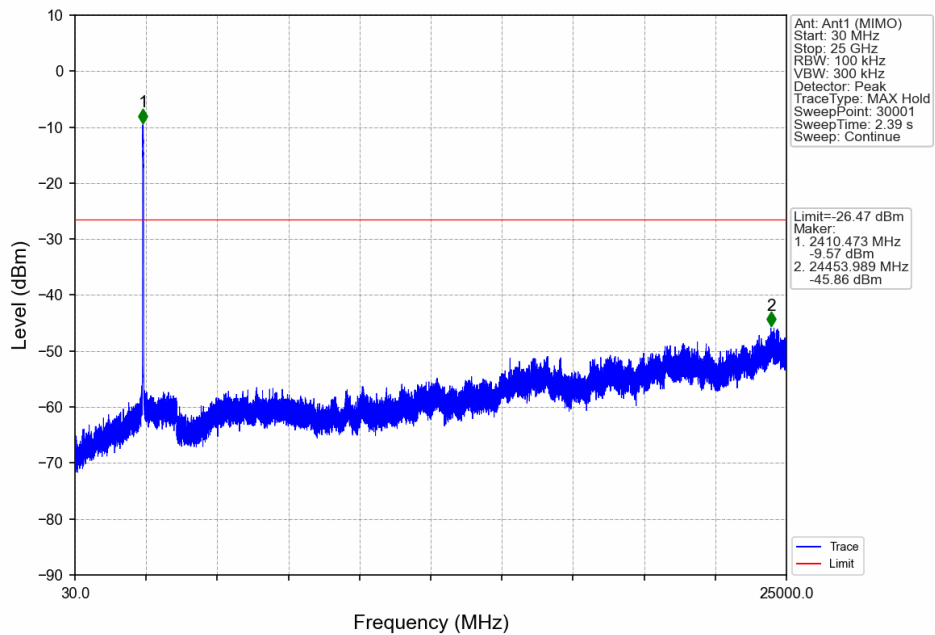


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802.11n(HT40)\_LCH\_2422MHz\_Ant1 (MIMO)\_NTNV



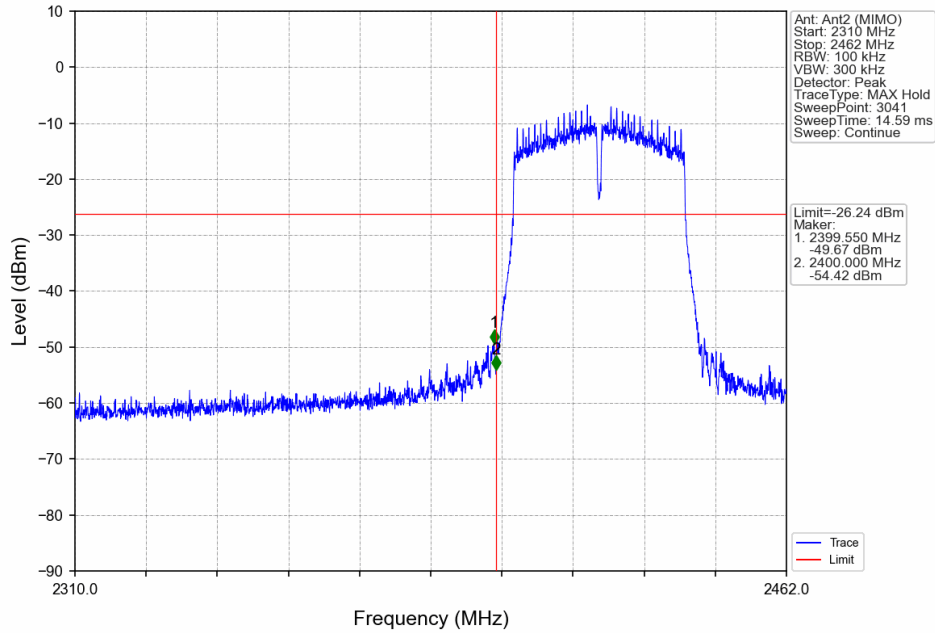
802.11n(HT40)\_LCH\_2422MHz\_Ant1 (MIMO)\_NTNV



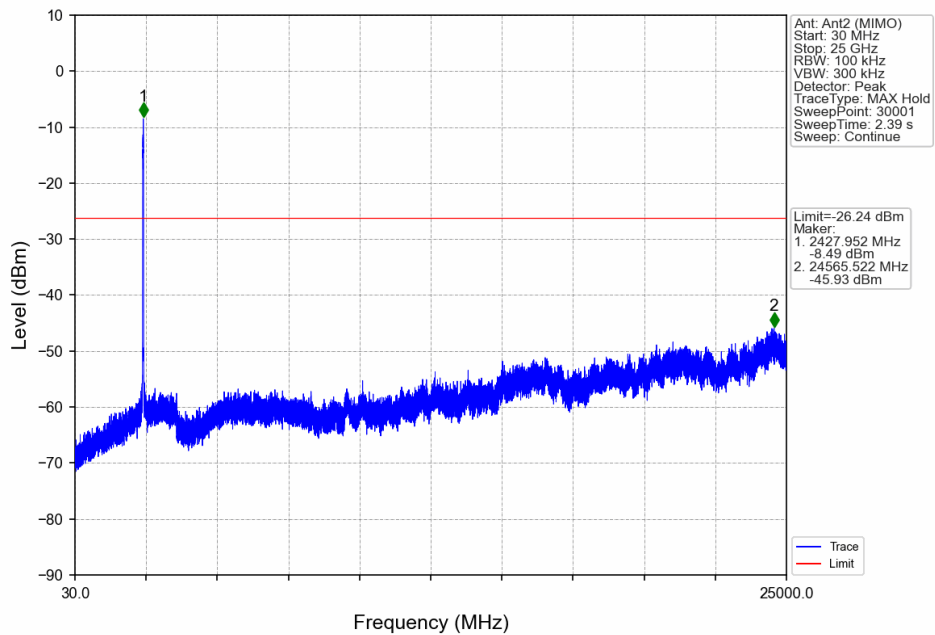
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802.11n(HT40)\_LCH\_2422MHz\_Ant2 (MIMO)\_NTNV



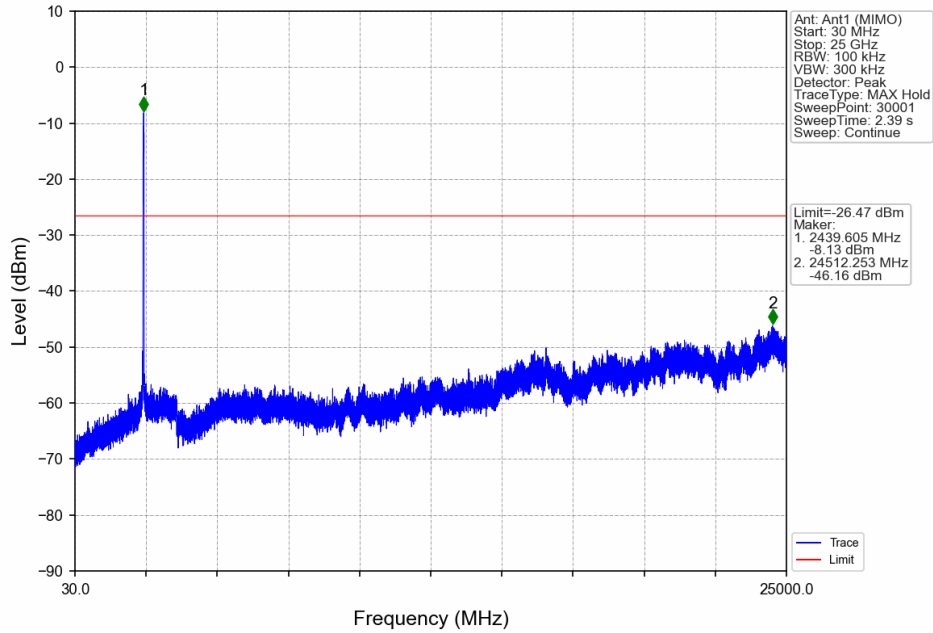
802.11n(HT40)\_LCH\_2422MHz\_Ant2 (MIMO)\_NTNV



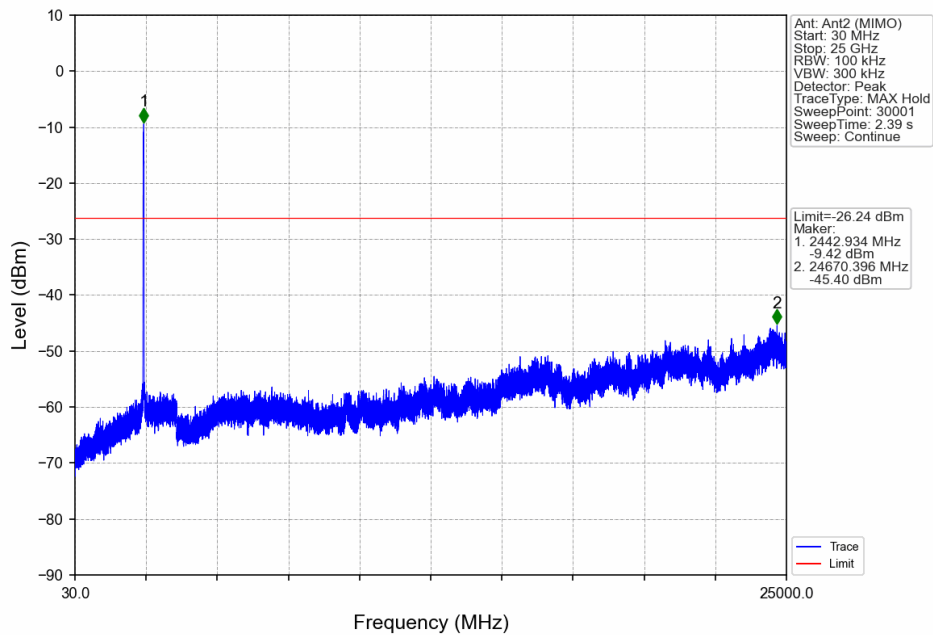
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802.11n(HT40)\_MCH\_2437MHz\_Ant1 (MIMO)\_NTNV

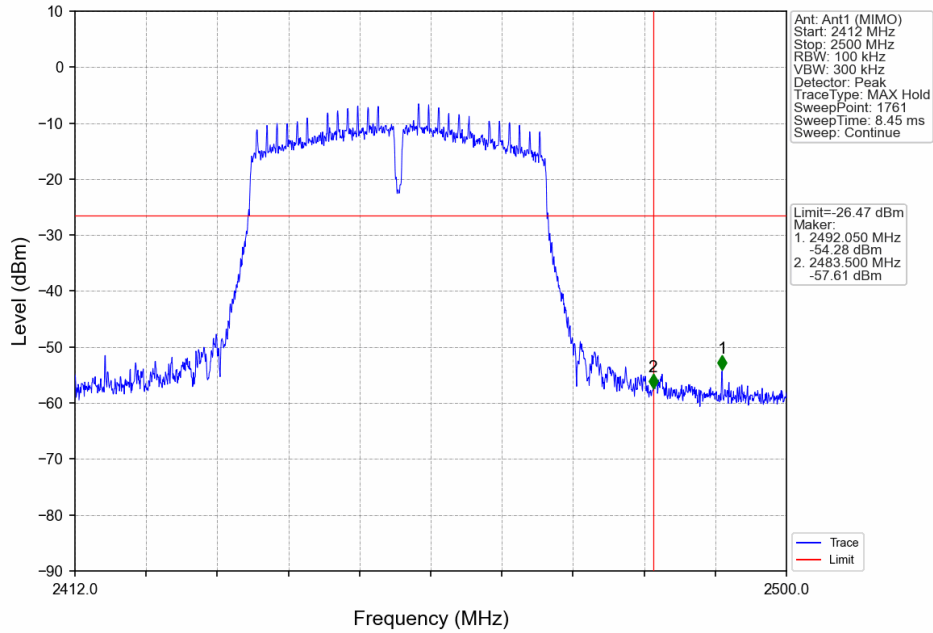


802.11n(HT40)\_MCH\_2437MHz\_Ant2 (MIMO)\_NTNV

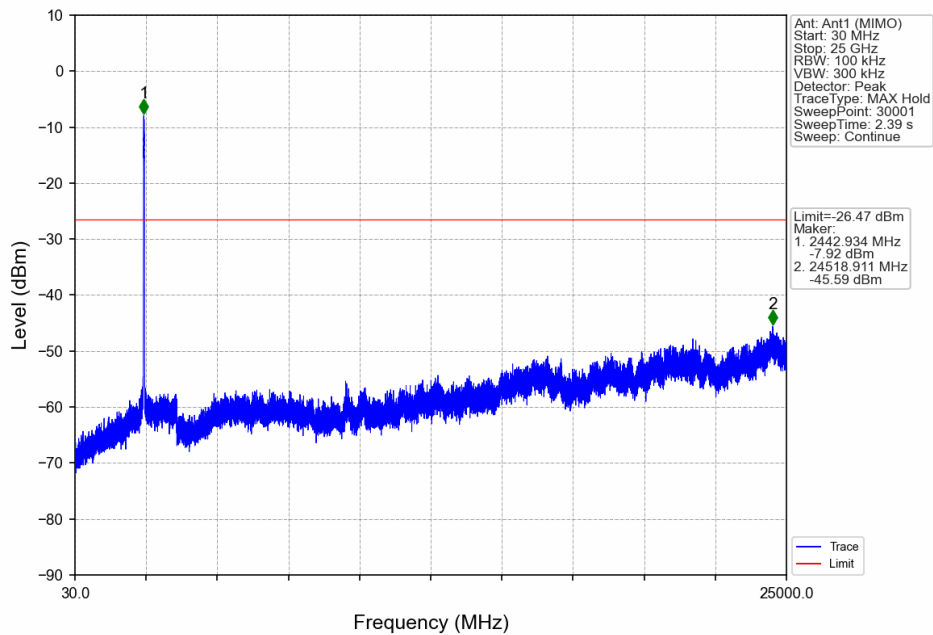


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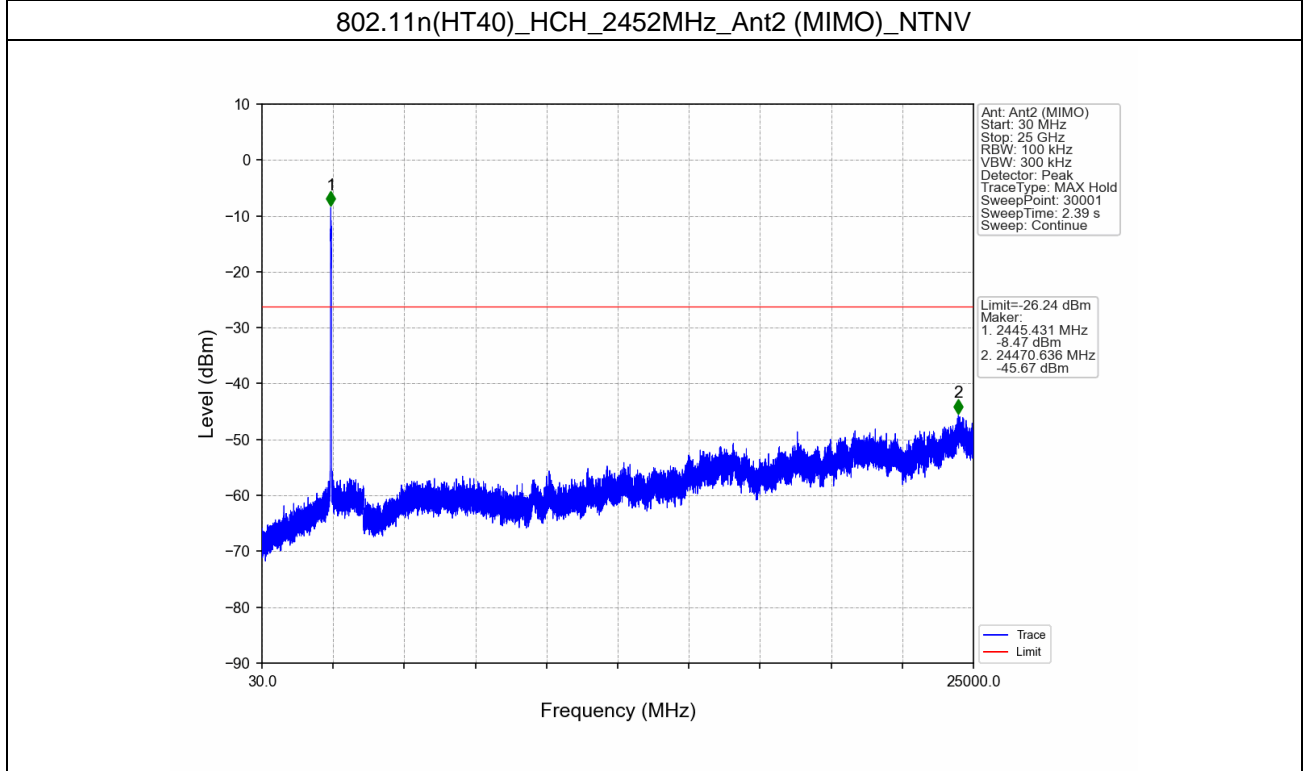
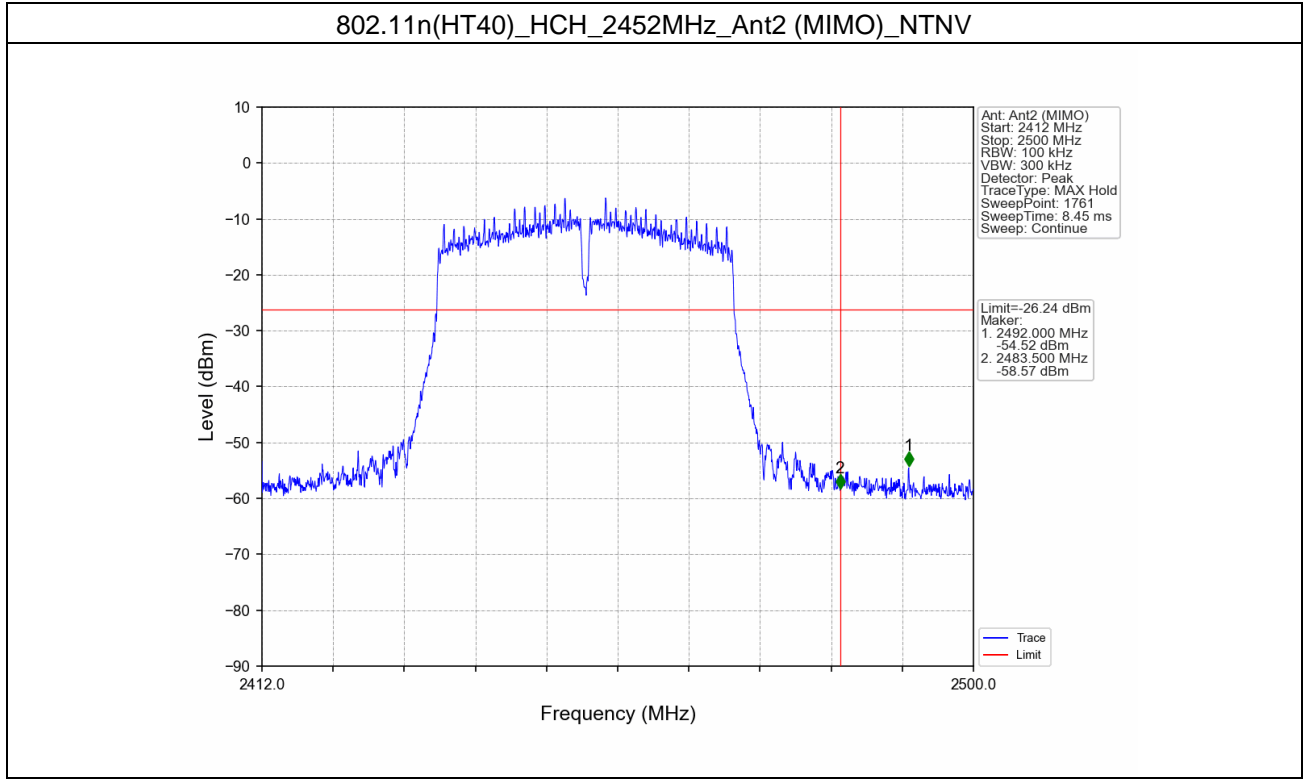
802.11n(HT40)\_HCH\_2452MHz\_Ant1 (MIMO)\_NTNV



802.11n(HT40)\_HCH\_2452MHz\_Ant1 (MIMO)\_NTNV



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- End of the Report -



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