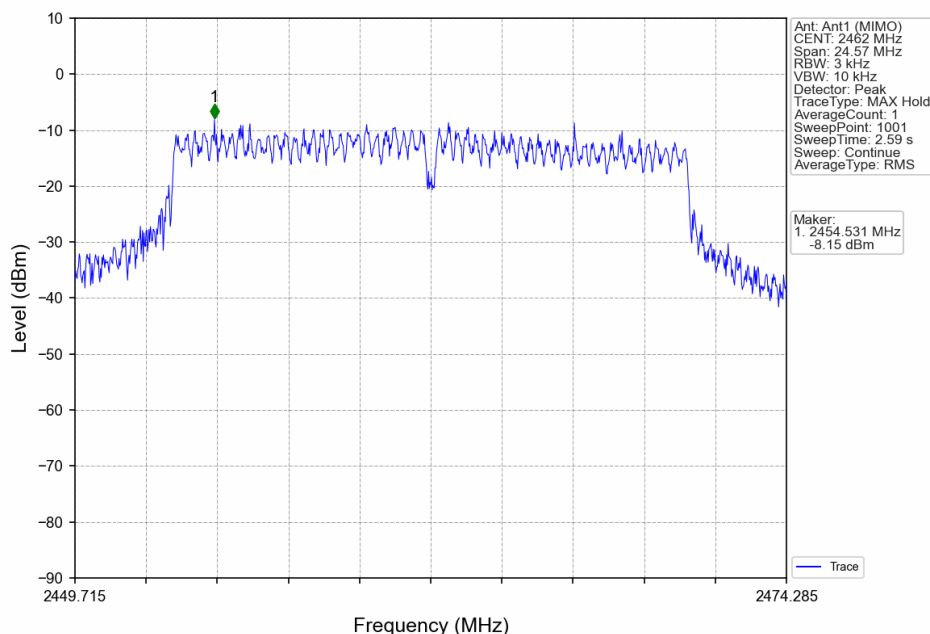
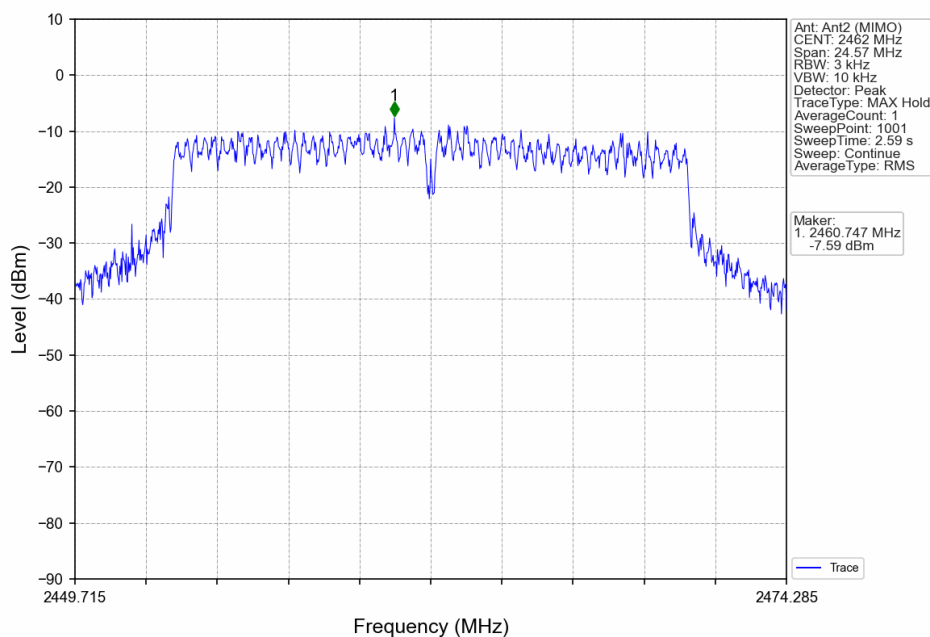


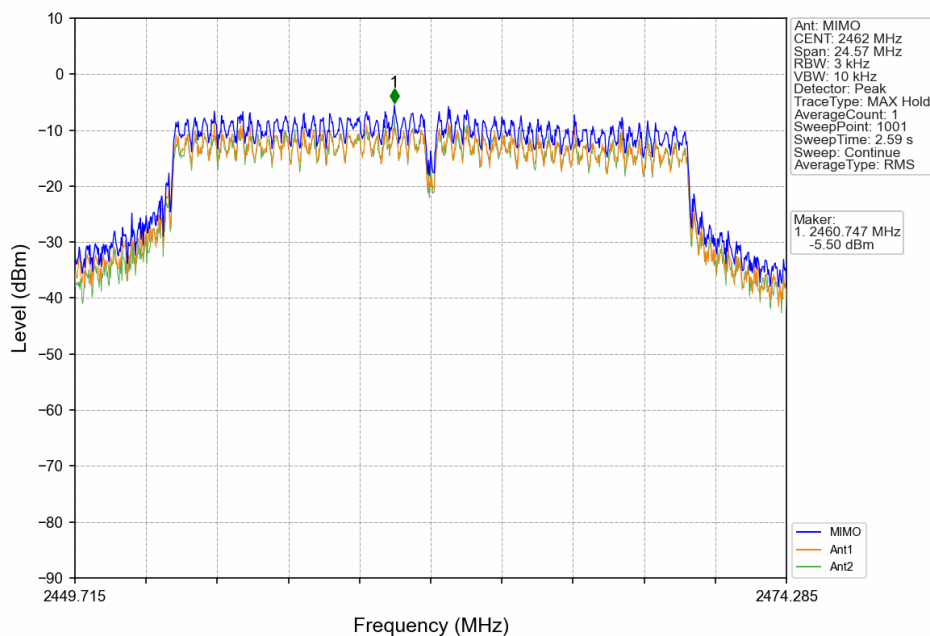
802.11n(HT20)\_HCH\_2462MHz\_Ant1 (MIMO)\_NTNV



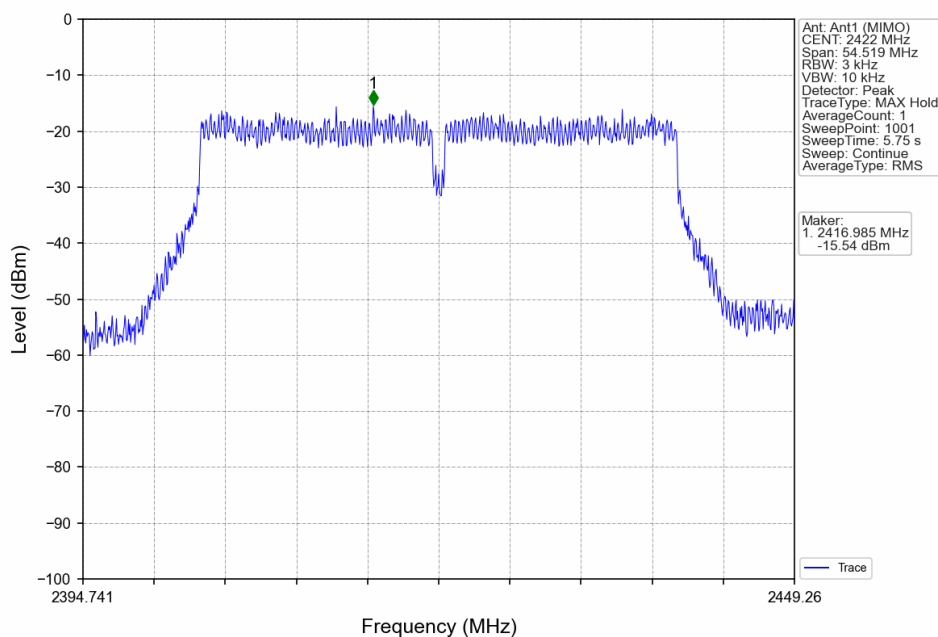
802.11n(HT20)\_HCH\_2462MHz\_Ant2 (MIMO)\_NTNV



802.11n(HT20)\_HCH\_2462MHz\_MIMO\_NTNV



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



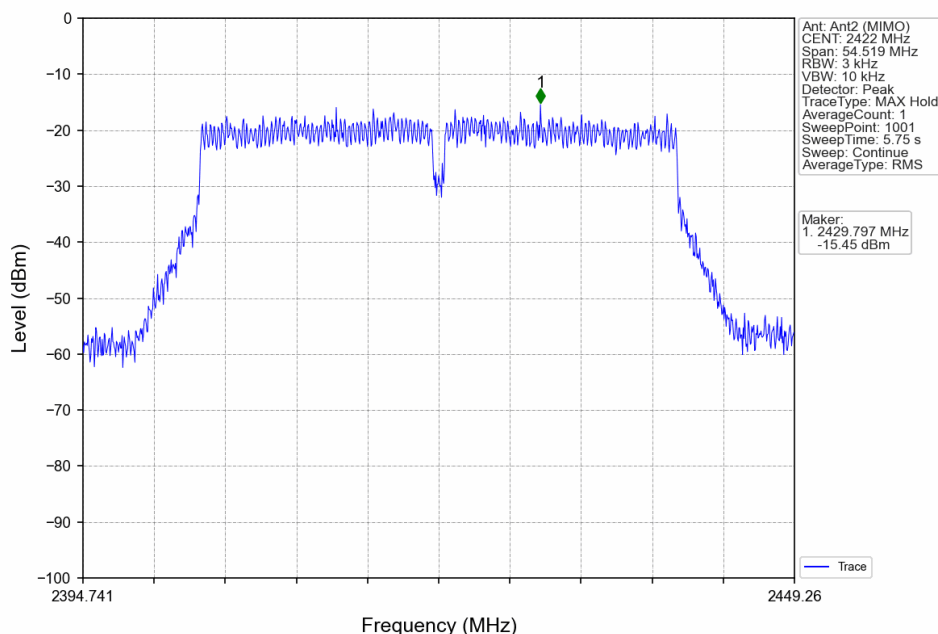
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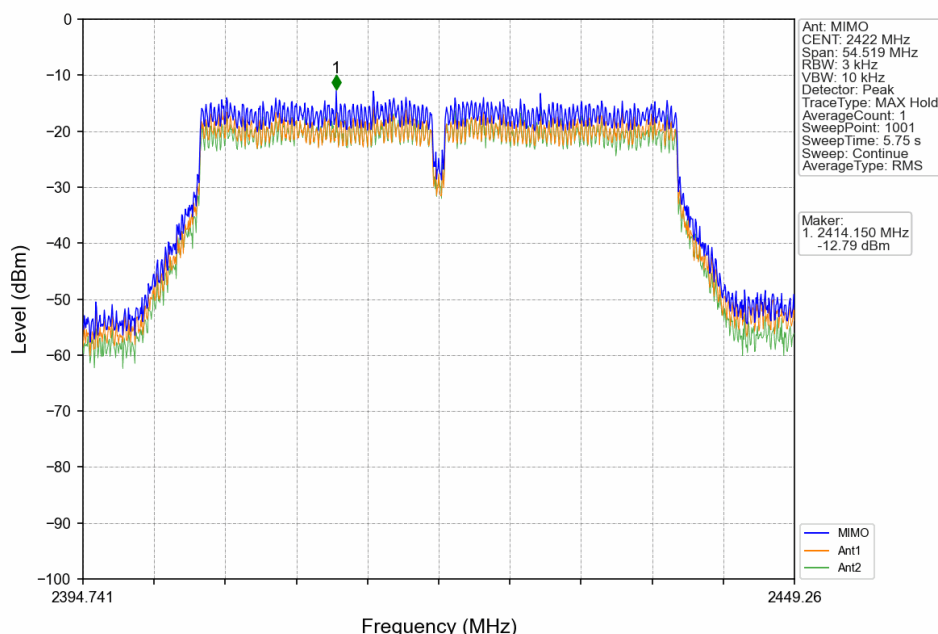
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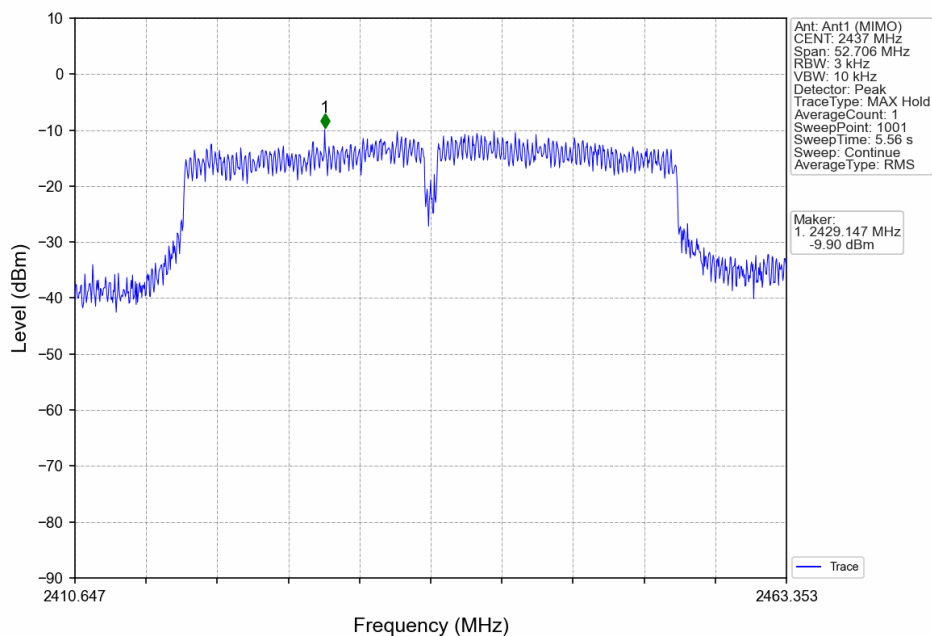
802.11n(HT40)\_LCH\_2422MHz\_Ant2 (MIMO)\_NTNV



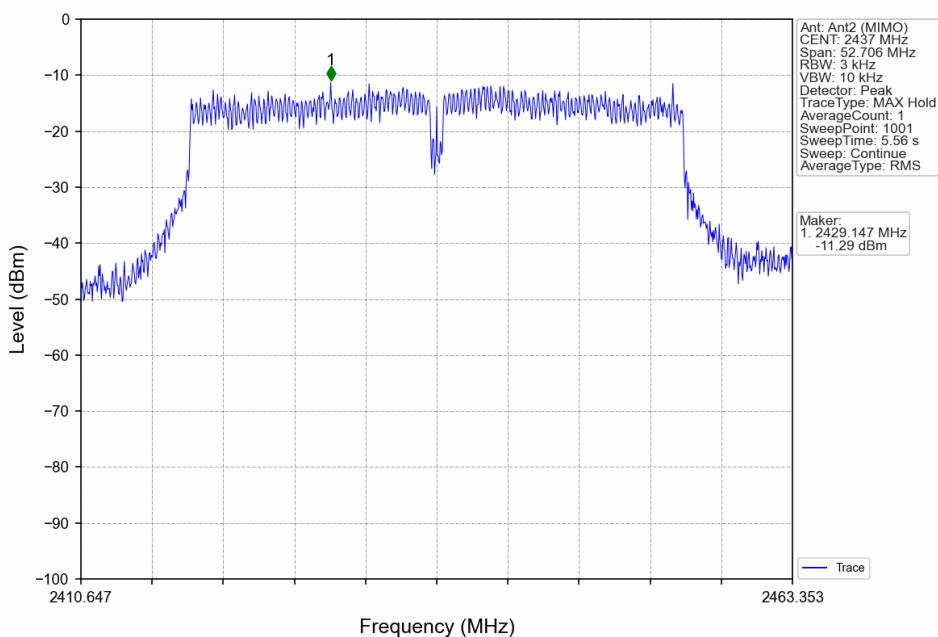
802.11n(HT40)\_LCH\_2422MHz\_MIMO\_NTNV



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



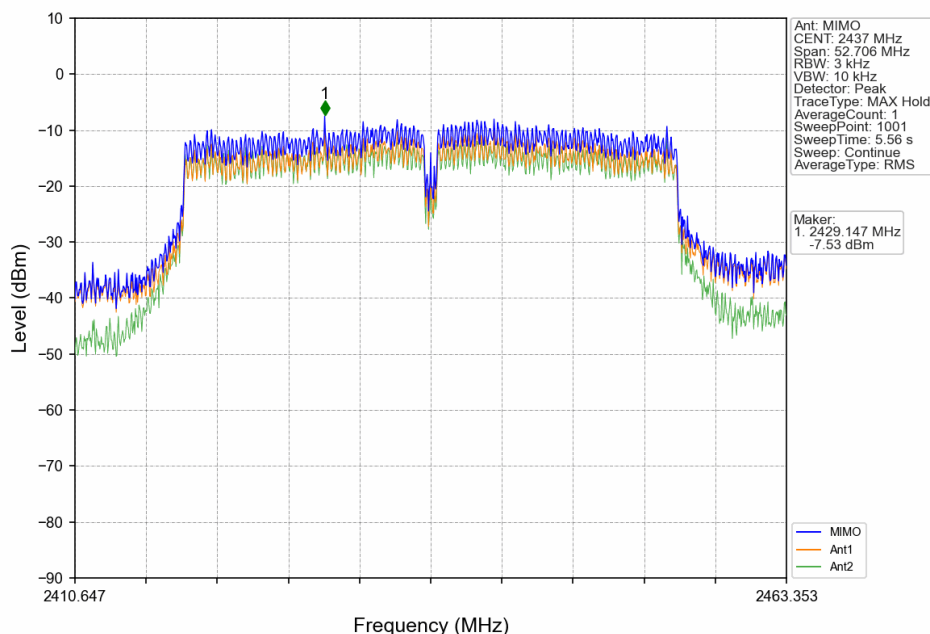
802.11n(HT40)\_MCH\_2437MHz\_Ant2 (MIMO)\_NTNV



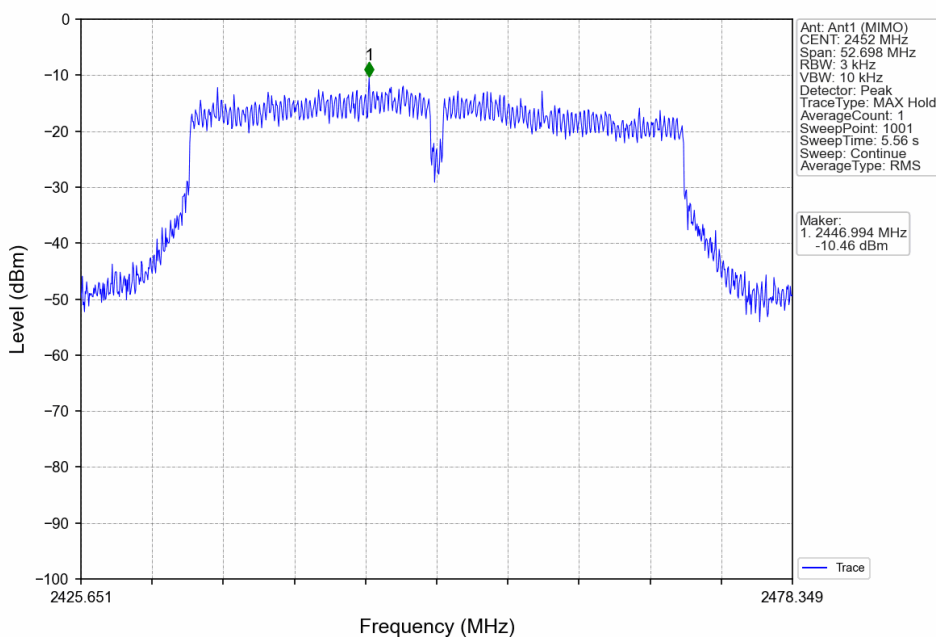
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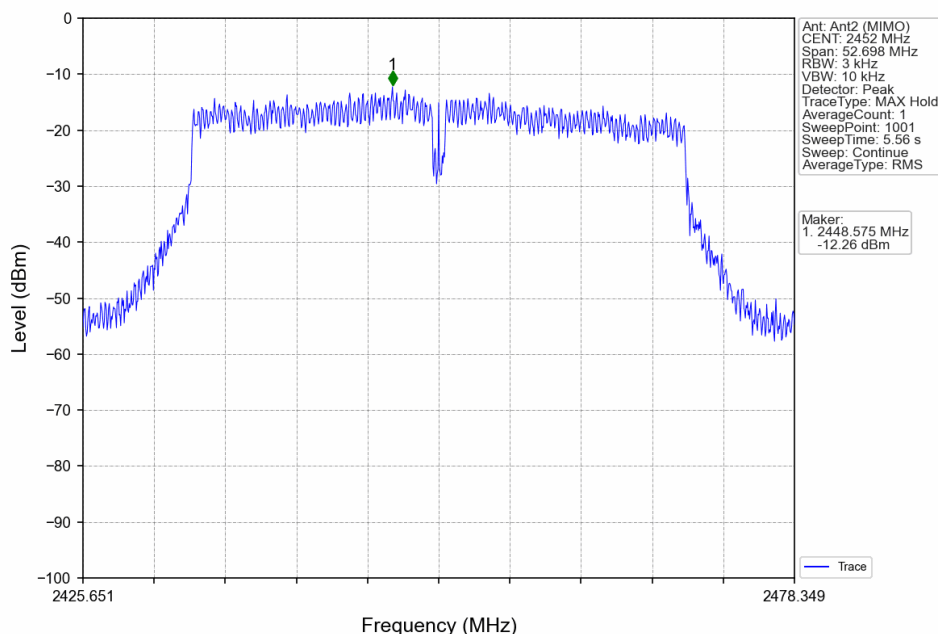
802.11n(HT40)\_MCH\_2437MHz\_MIMO\_NTNV



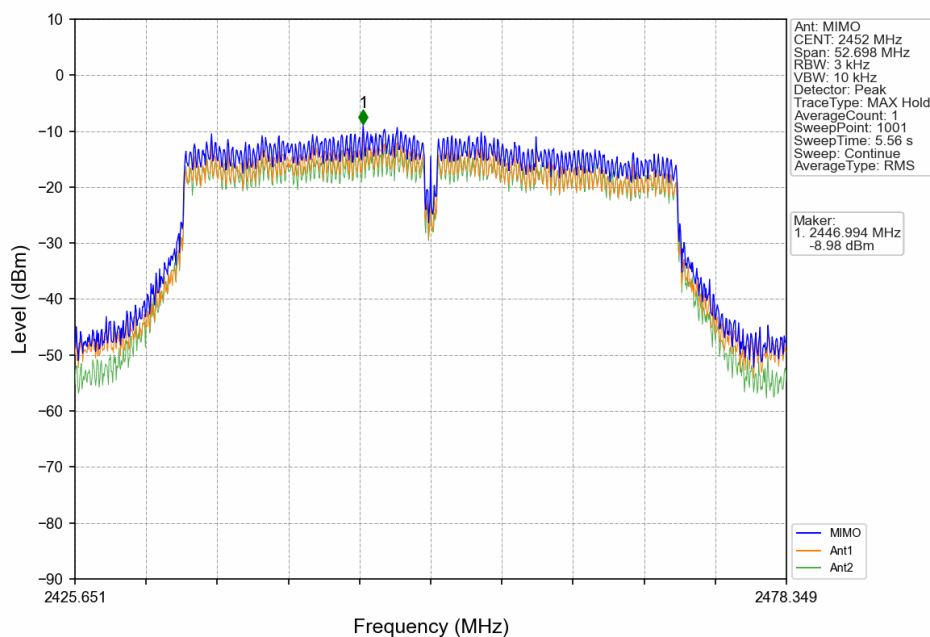
802.11n(HT40)\_HCH\_2452MHz\_Ant1 (MIMO)\_NTNV



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



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



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

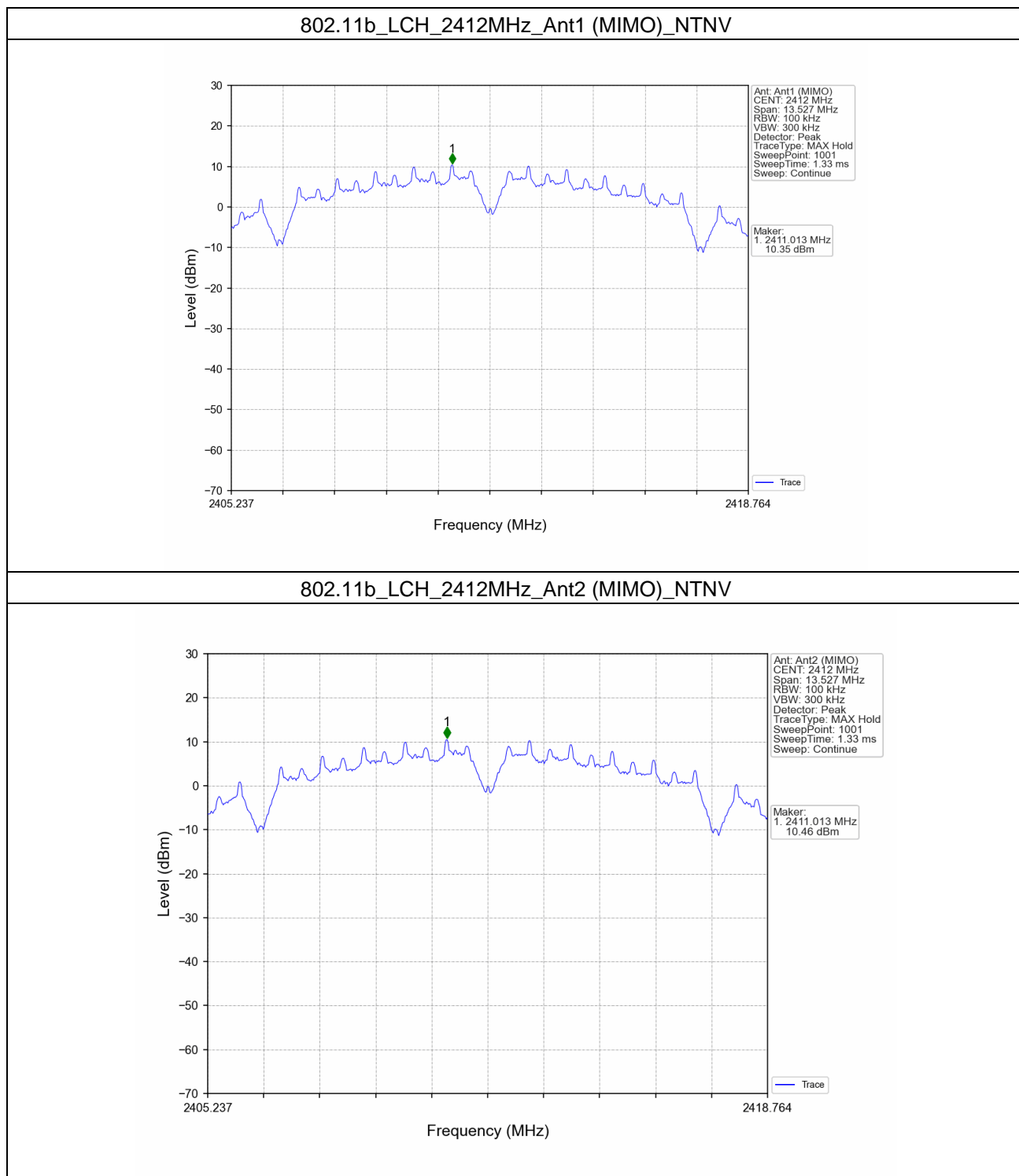
#### 5.1 Ref

##### 5.1.1 Test Result

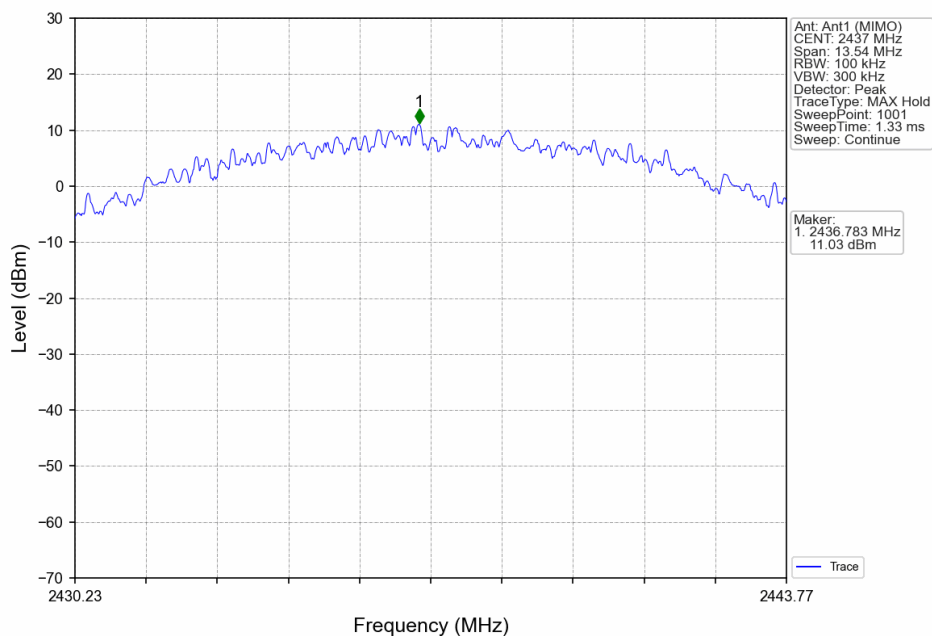
Mode	TX Type	Frequency (MHz)	ANT	Level of Reference (dBm)
802.11b	MIMO	2412	1	10.35
			2	10.46
		2437	1	11.03
			2	10.66
		2462	1	10.94
			2	11.21
802.11g	MIMO	2412	1	6.06
			2	5.51
		2437	1	8.50
			2	8.47
		2462	1	9.01
			2	8.67
802.11n (HT20)	MIMO	2412	1	2.15
			2	1.54
		2437	1	9.32
			2	8.05
		2462	1	8.50
			2	8.78
802.11n (HT40)	MIMO	2422	1	0.29
			2	-0.03
		2437	1	7.02
			2	5.41
		2452	1	4.91
			2	4.18



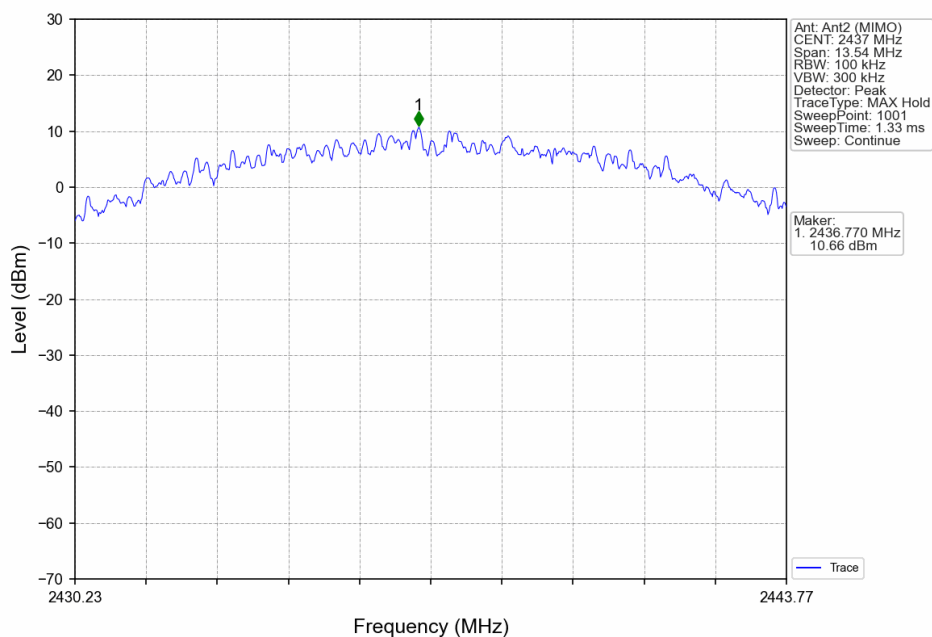
### 5.1.2 Test Graph



### 802.11b\_MCH\_2437MHz\_Ant1 (MIMO)\_NTNV



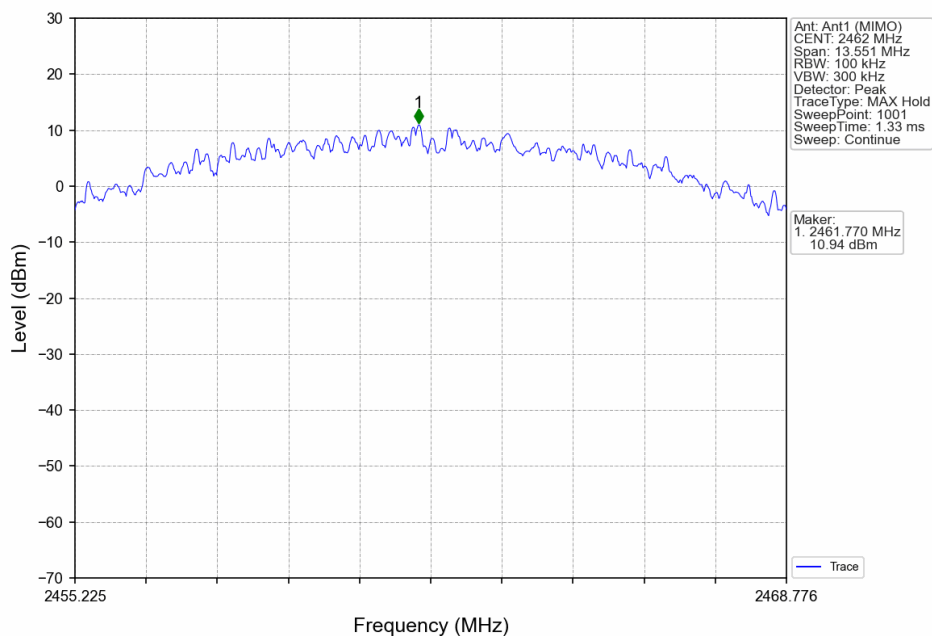
### 802.11b\_MCH\_2437MHz\_Ant2 (MIMO)\_NTNV



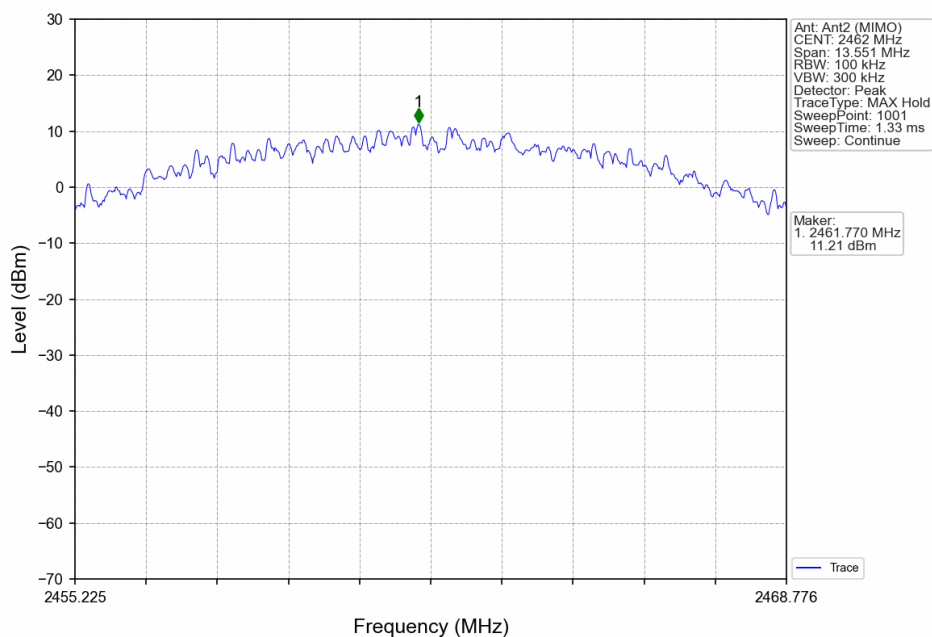
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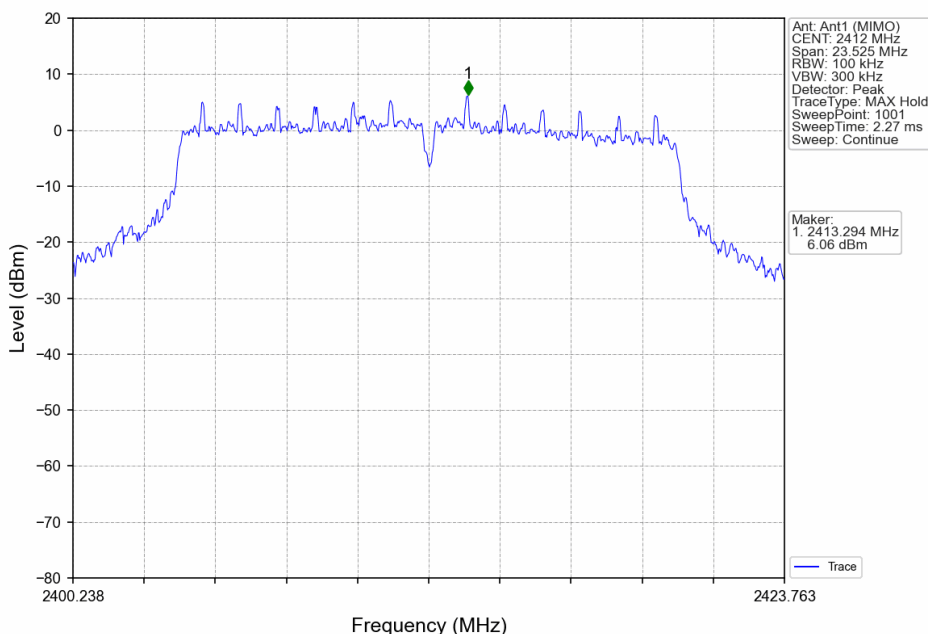
### 802.11b\_HCH\_2462MHz\_Ant1 (MIMO)\_NTNV



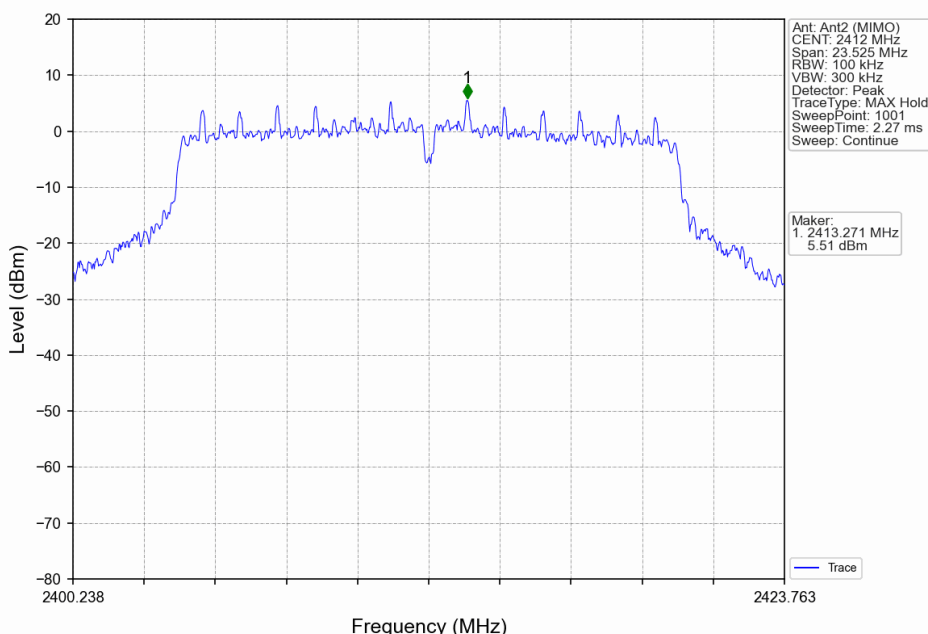
### 802.11b\_HCH\_2462MHz\_Ant2 (MIMO)\_NTNV



802.11g\_LCH\_2412MHz\_Ant1 (MIMO)\_NTNV



802.11g\_LCH\_2412MHz\_Ant2 (MIMO)\_NTNV



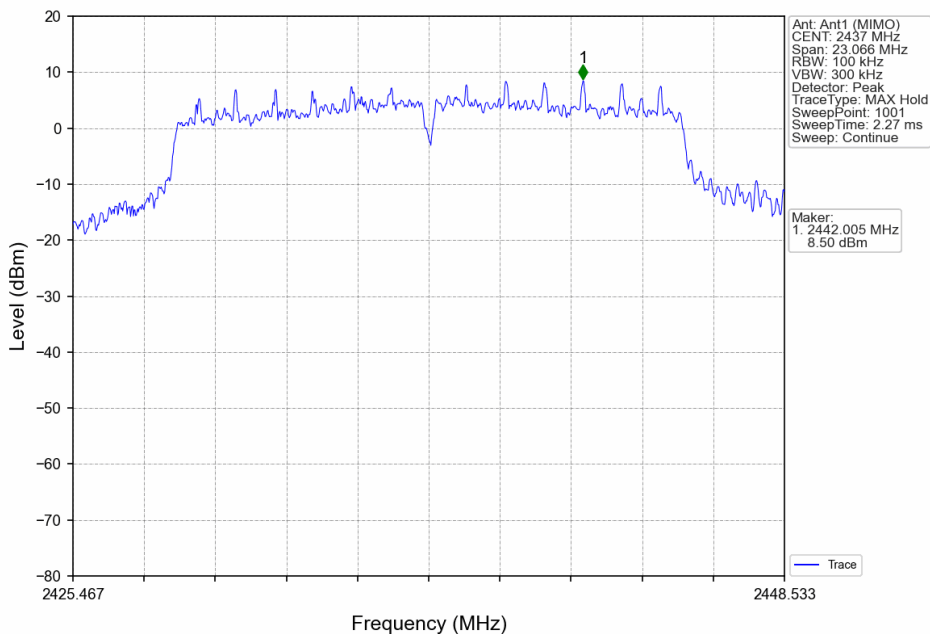
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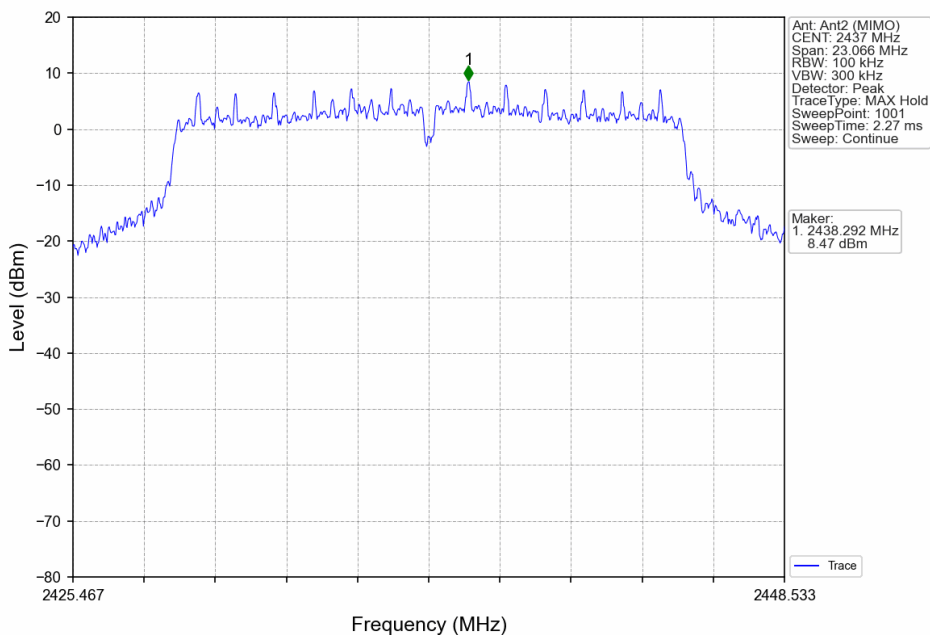
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802.11g\_MCH\_2437MHz\_Ant1 (MIMO)\_NTNV



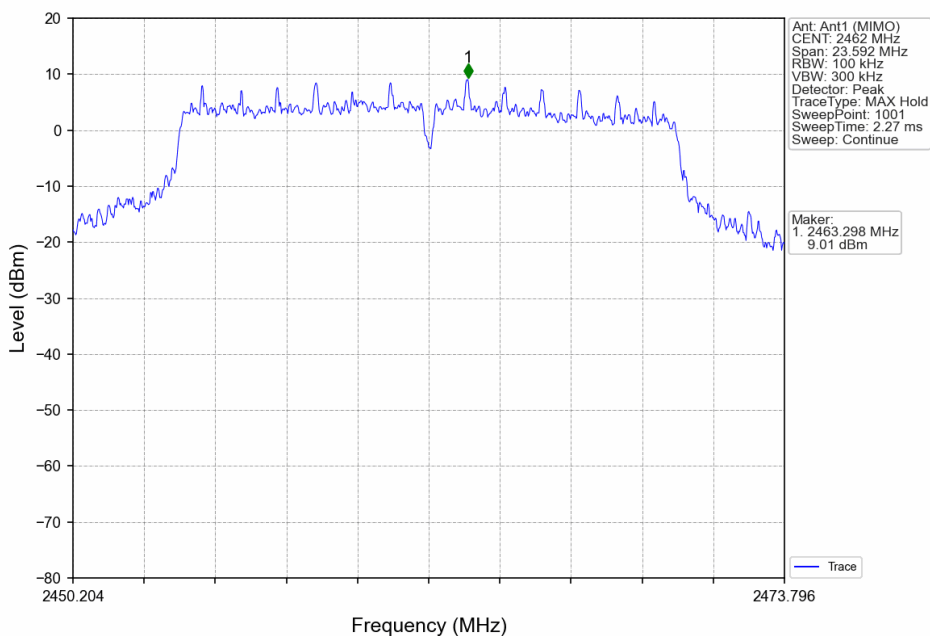
802.11g\_MCH\_2437MHz\_Ant2 (MIMO)\_NTNV



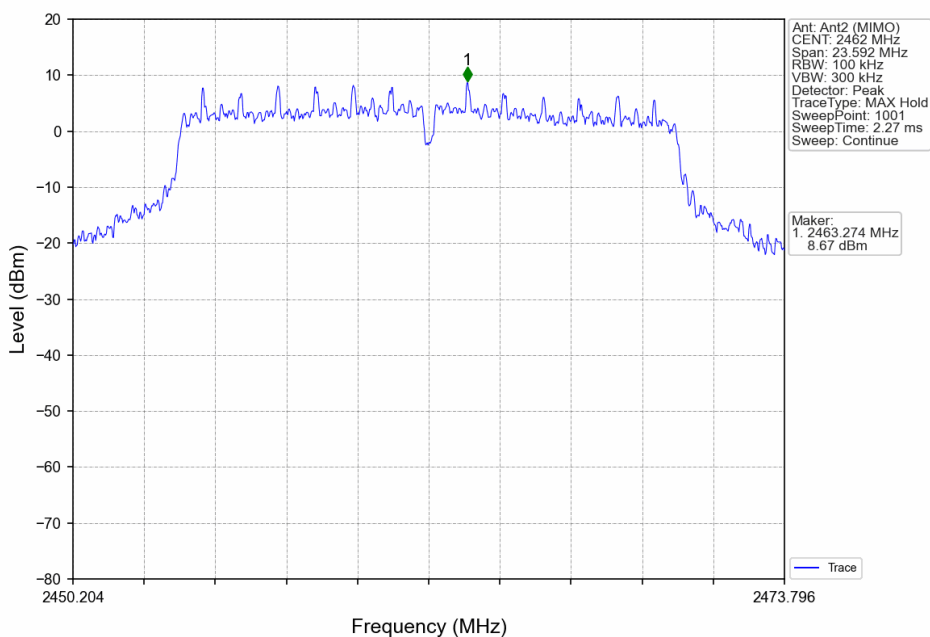
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### 802.11g\_HCH\_2462MHz\_Ant1 (MIMO)\_NTNV



### 802.11g\_HCH\_2462MHz\_Ant2 (MIMO)\_NTNV



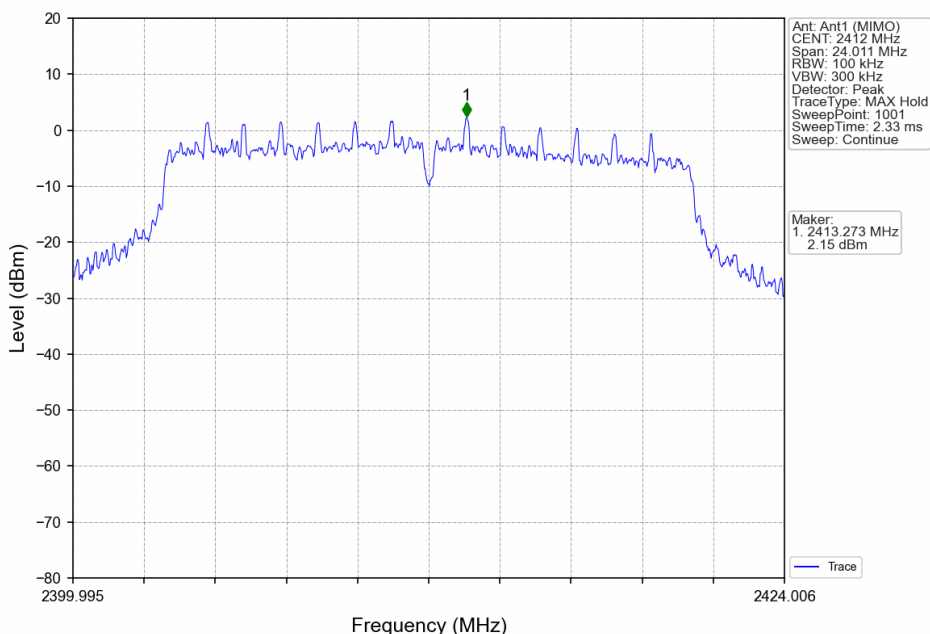
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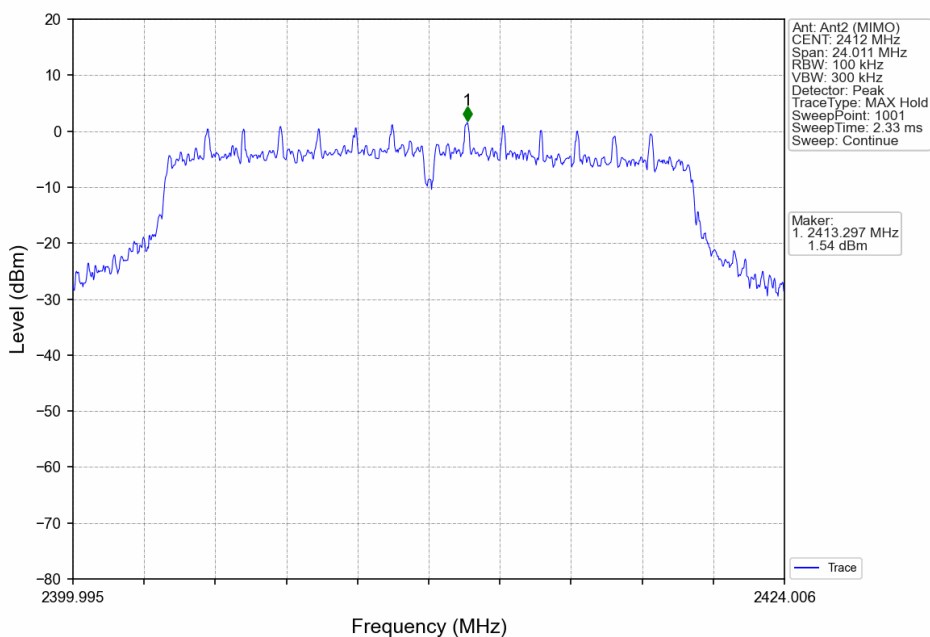
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802.11n(HT20)\_LCH\_2412MHz\_Ant1 (MIMO)\_NTNV



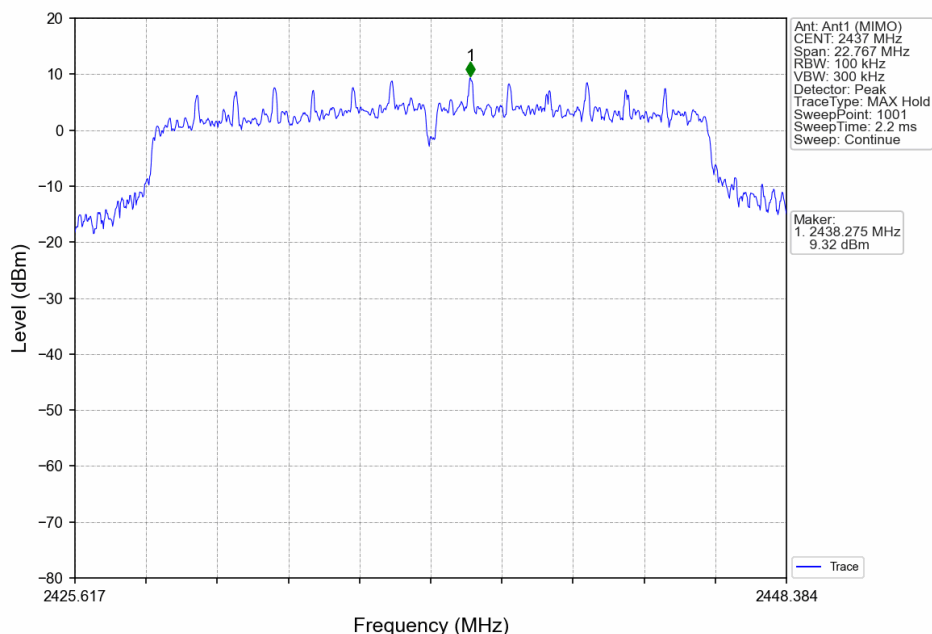
802.11n(HT20)\_LCH\_2412MHz\_Ant2 (MIMO)\_NTNV



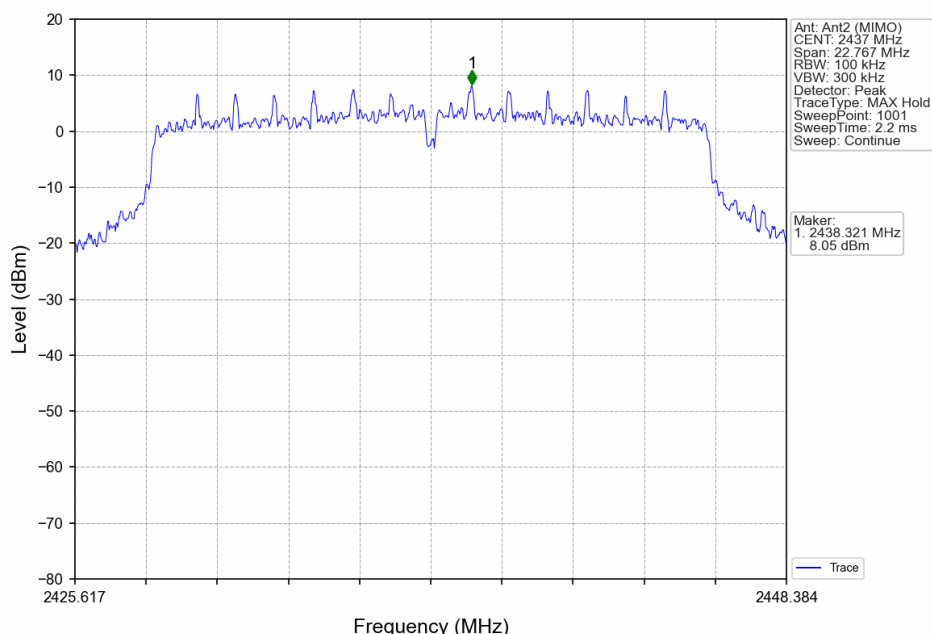
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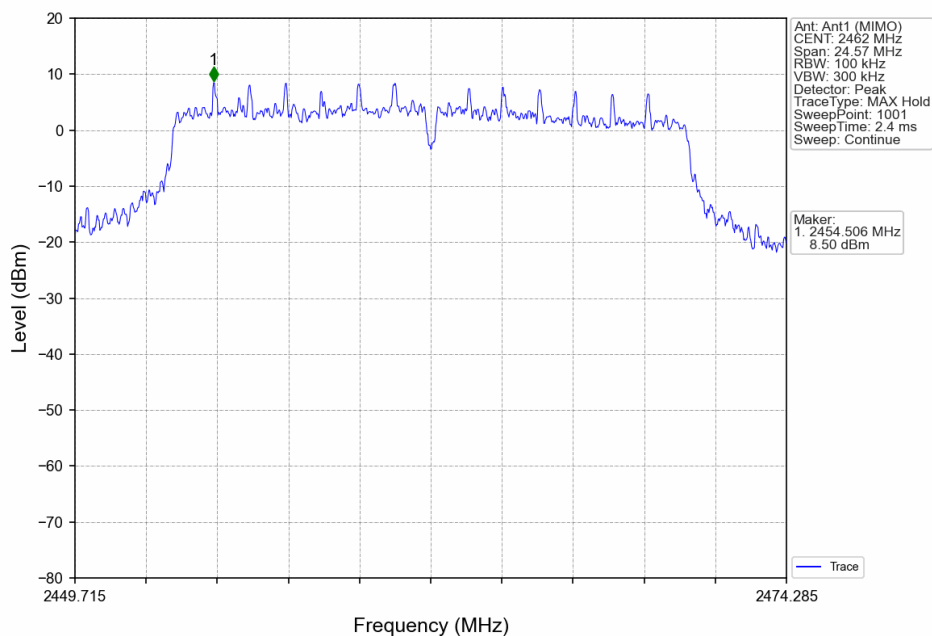
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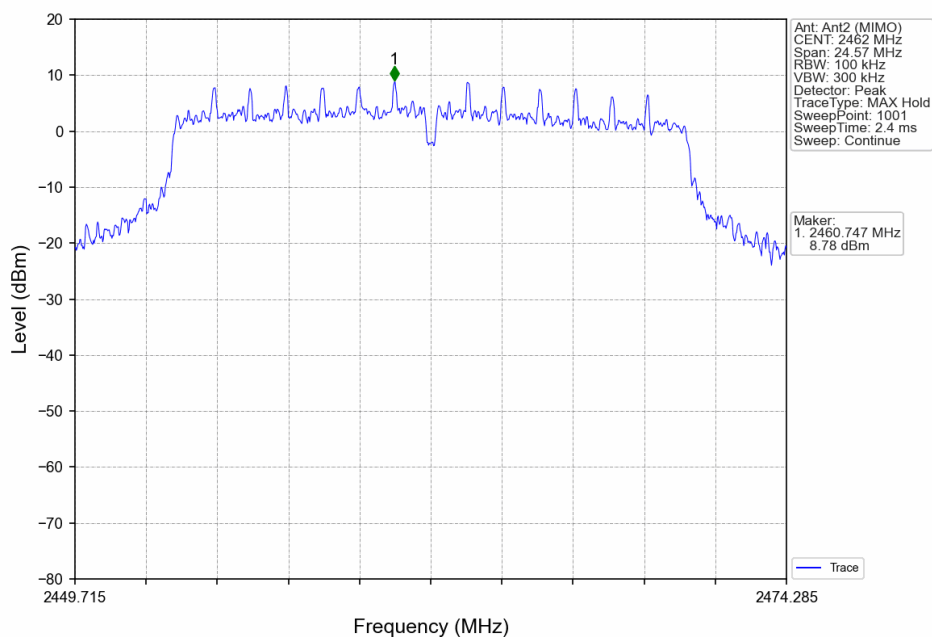
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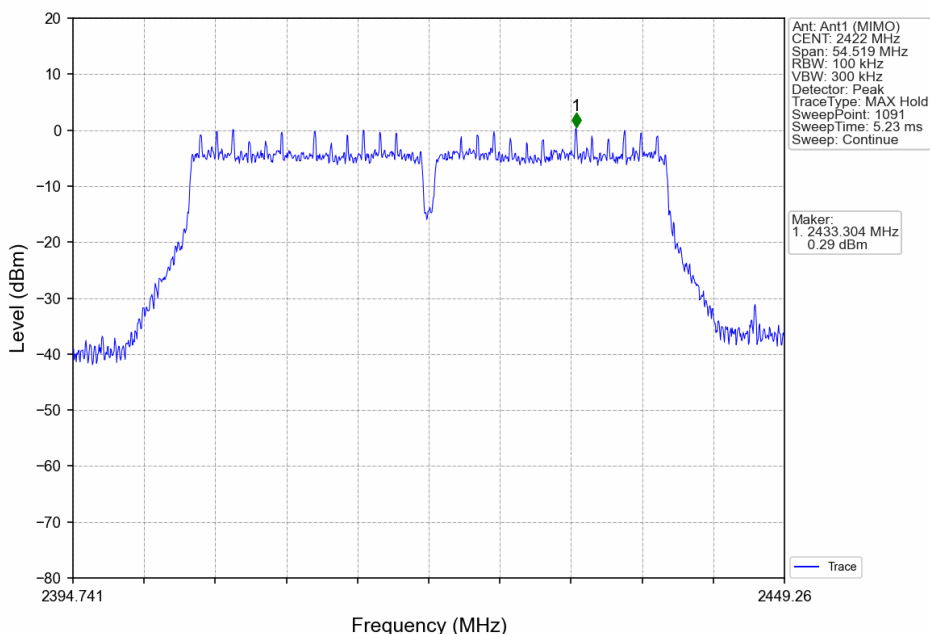
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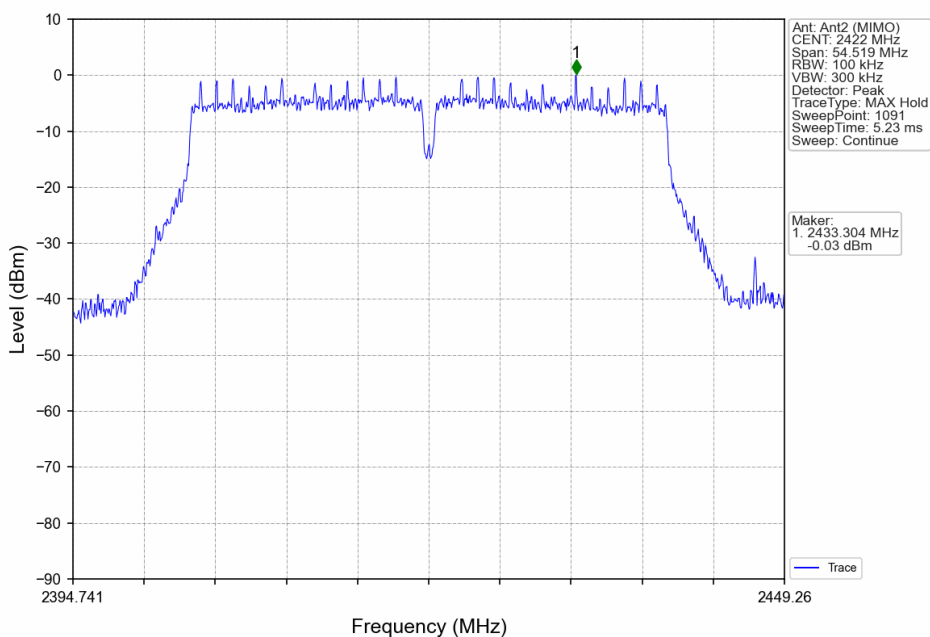
802.11n(HT20)\_HCH\_2462MHz\_Ant2 (MIMO)\_NTNV



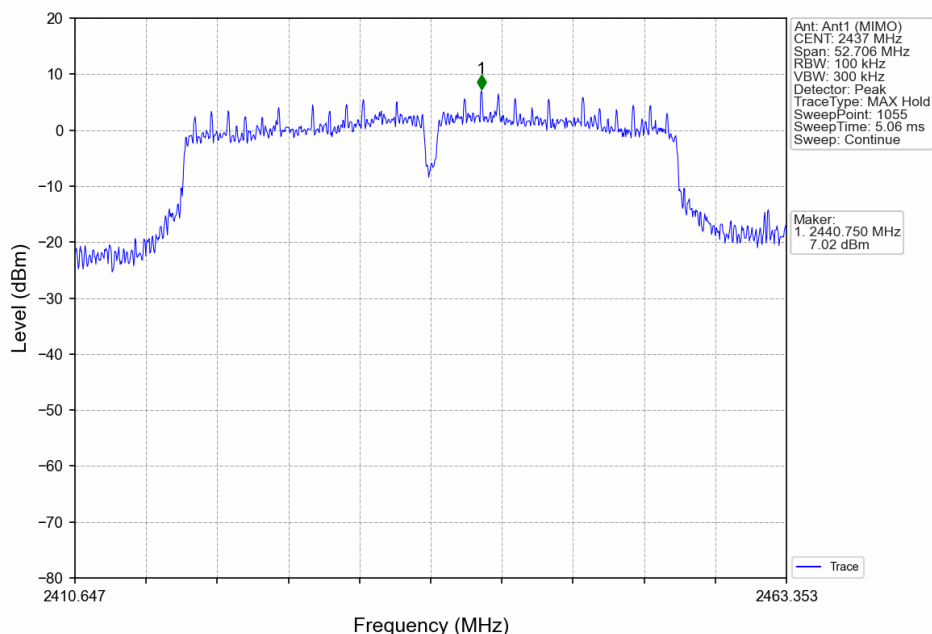
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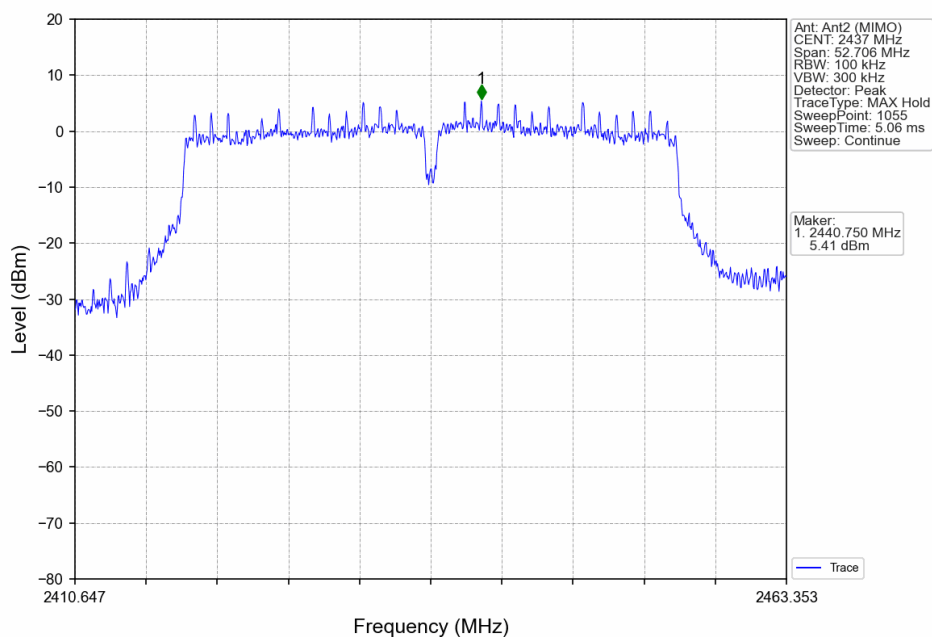
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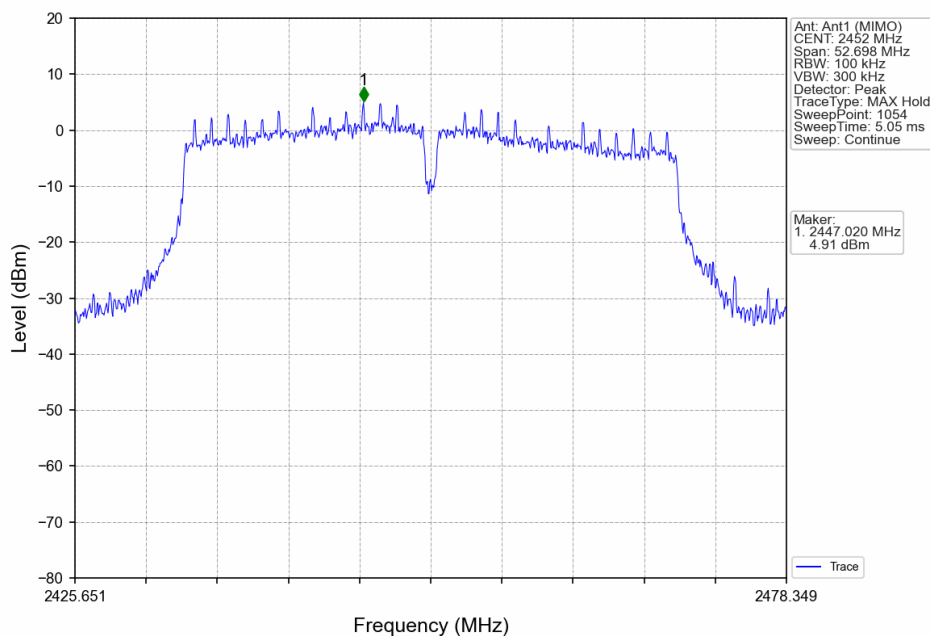
802.11n(HT40)\_MCH\_2437MHz\_Ant1 (MIMO)\_NTNV



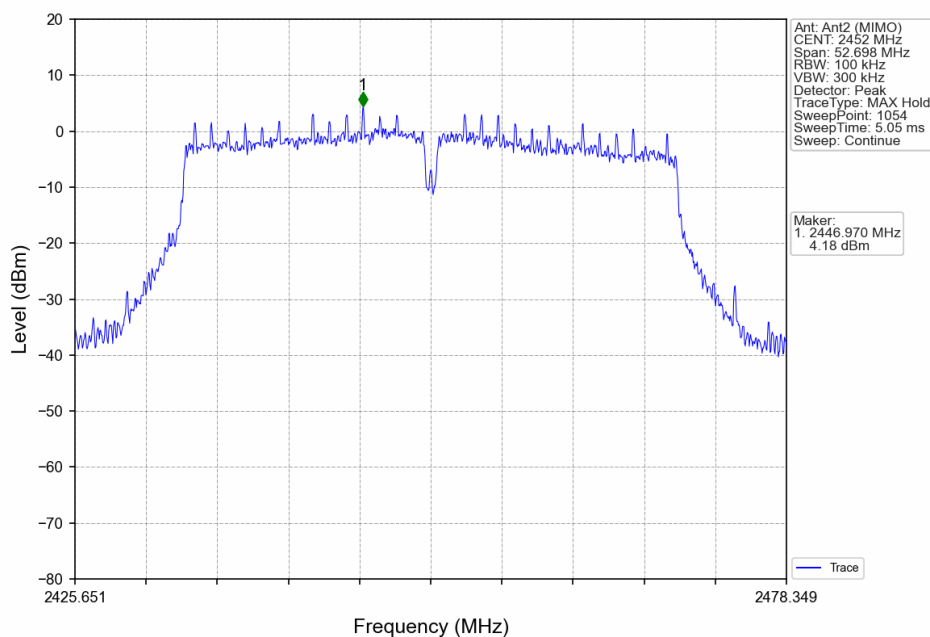
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802.11n(HT40)\_HCH\_2452MHz\_Ant1 (MIMO)\_NTNV



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



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SZEMC-TRF-01 Rev. A/1

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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	MIMO	2412	1	11.03	-18.97	Pass
			2	11.21	-18.79	Pass
		2437	1	11.03	-18.97	Pass
			2	11.21	-18.79	Pass
		2462	1	11.03	-18.97	Pass
			2	11.21	-18.79	Pass
802.11g	MIMO	2412	1	9.01	-20.99	Pass
			2	8.67	-21.33	Pass
		2437	1	9.01	-20.99	Pass
			2	8.67	-21.33	Pass
		2462	1	9.01	-20.99	Pass
			2	8.67	-21.33	Pass
802.11n (HT20)	MIMO	2412	1	9.32	-20.68	Pass
			2	8.78	-21.22	Pass
		2437	1	9.32	-20.68	Pass
			2	8.78	-21.22	Pass
		2462	1	9.32	-20.68	Pass
			2	8.78	-21.22	Pass
802.11n (HT40)	MIMO	2422	1	7.02	-22.98	Pass
			2	5.41	-24.59	Pass
		2437	1	7.02	-22.98	Pass
			2	5.41	-24.59	Pass
		2452	1	7.02	-22.98	Pass
			2	5.41	-24.59	Pass



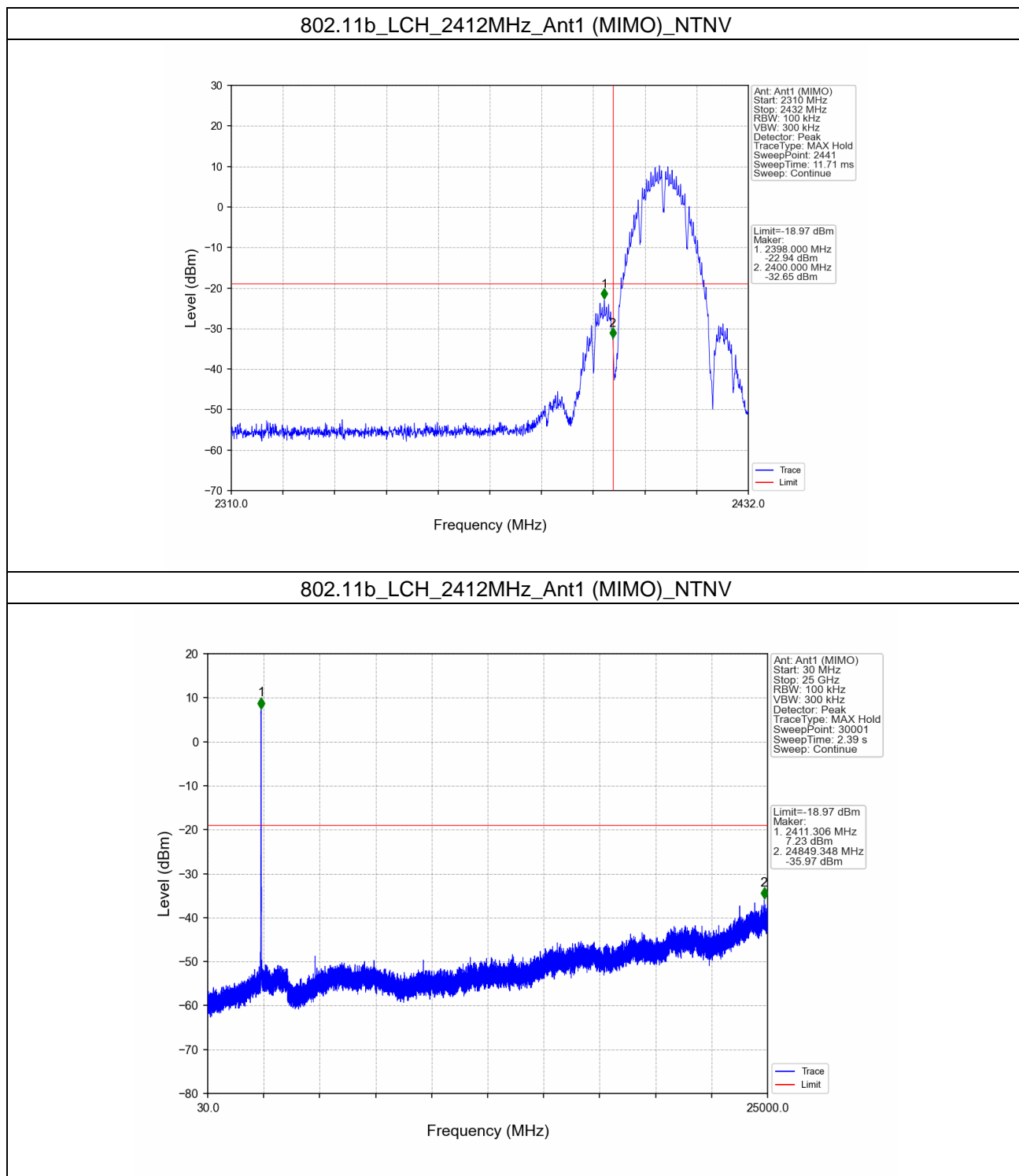
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### 5.2.2 Test Graph



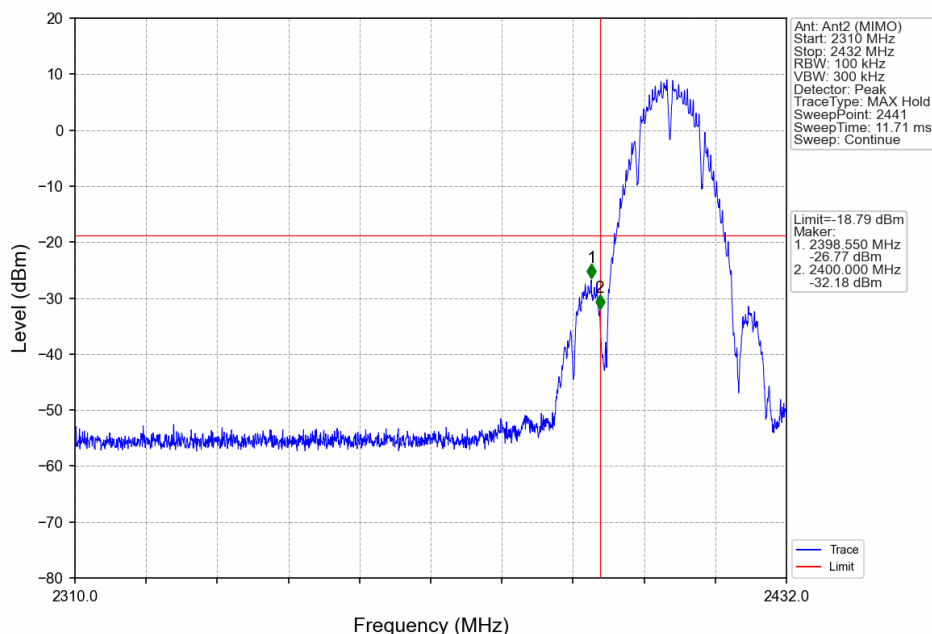
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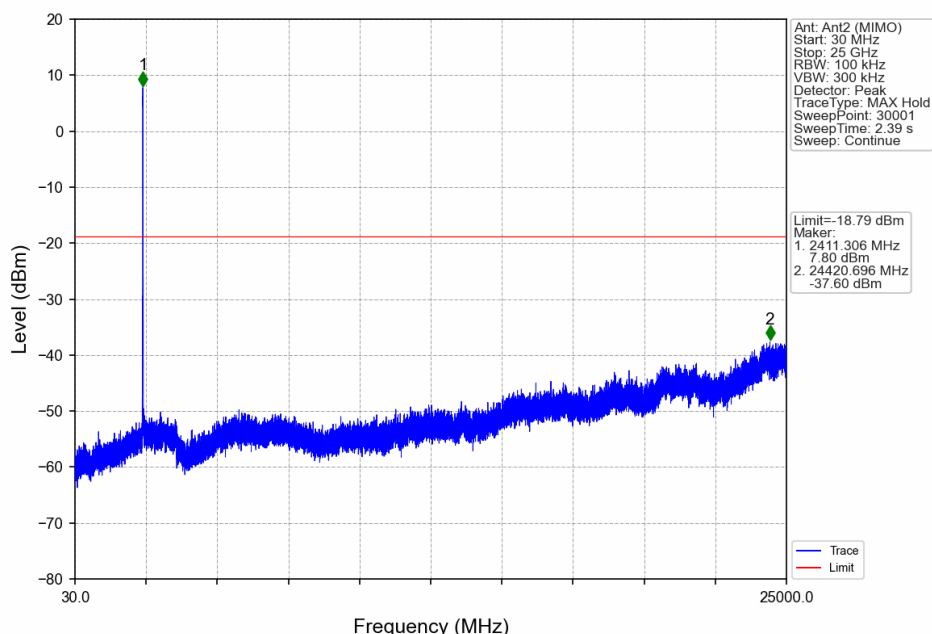
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### 802.11b\_LCH\_2412MHz\_Ant2 (MIMO)\_NTNV



### 802.11b\_LCH\_2412MHz\_Ant2 (MIMO)\_NTNV



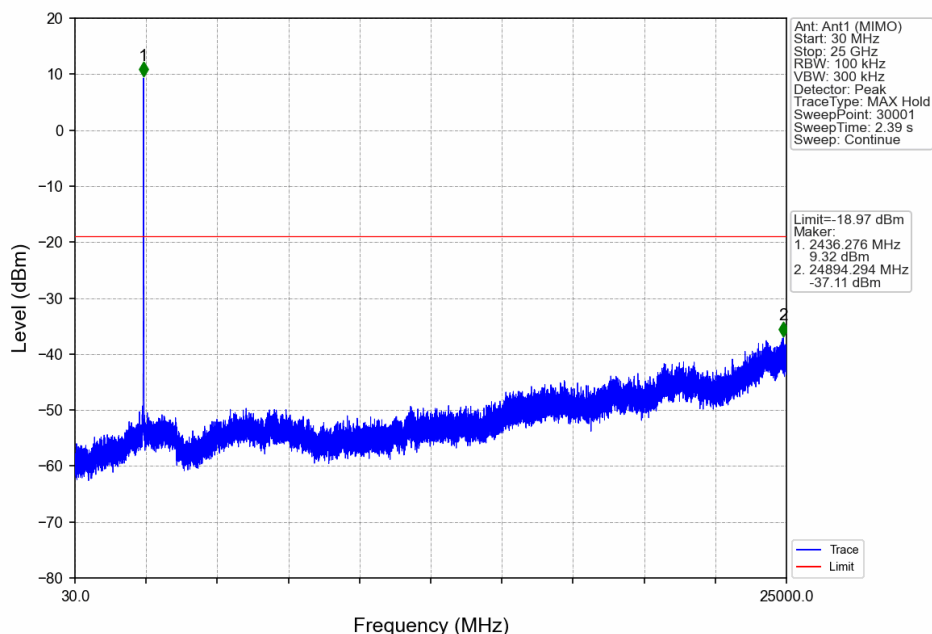
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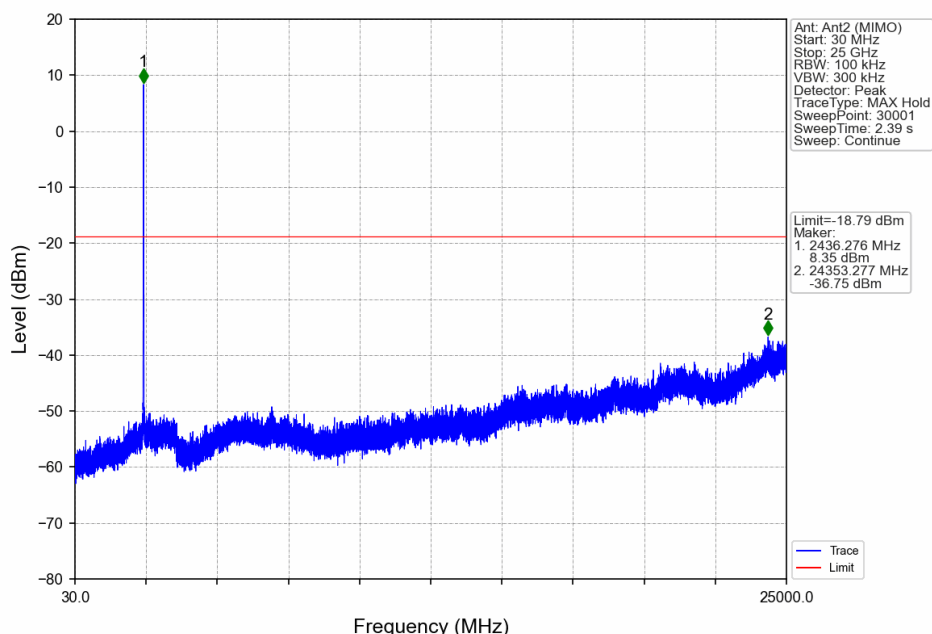
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### 802.11b\_MCH\_2437MHz\_Ant1 (MIMO)\_NTNV



### 802.11b\_MCH\_2437MHz\_Ant2 (MIMO)\_NTNV



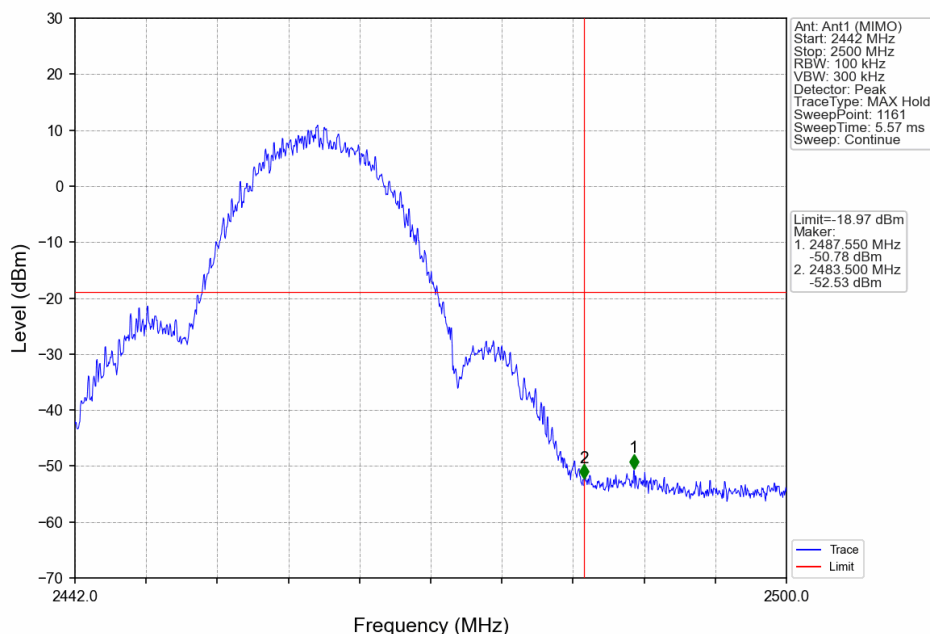
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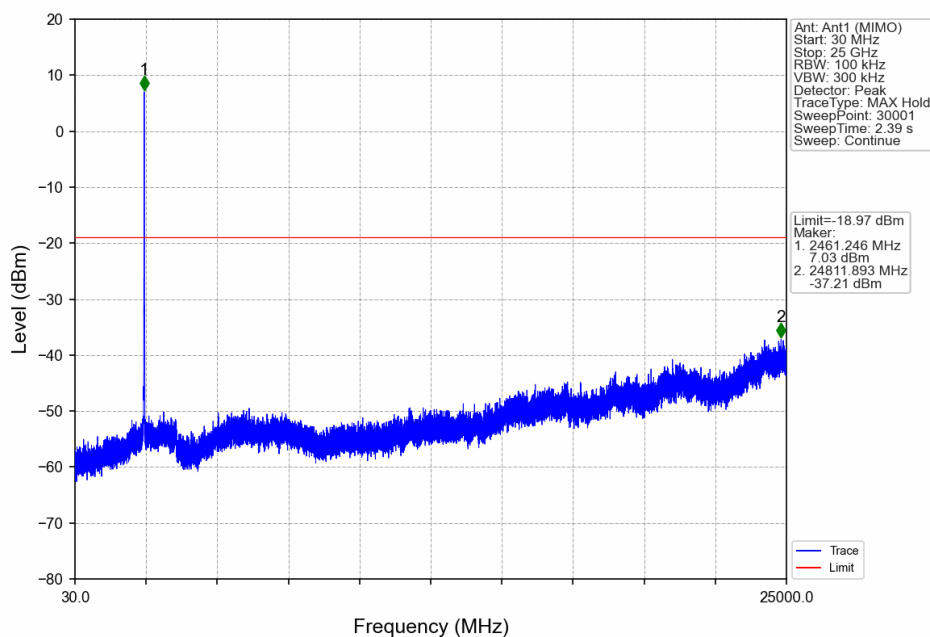
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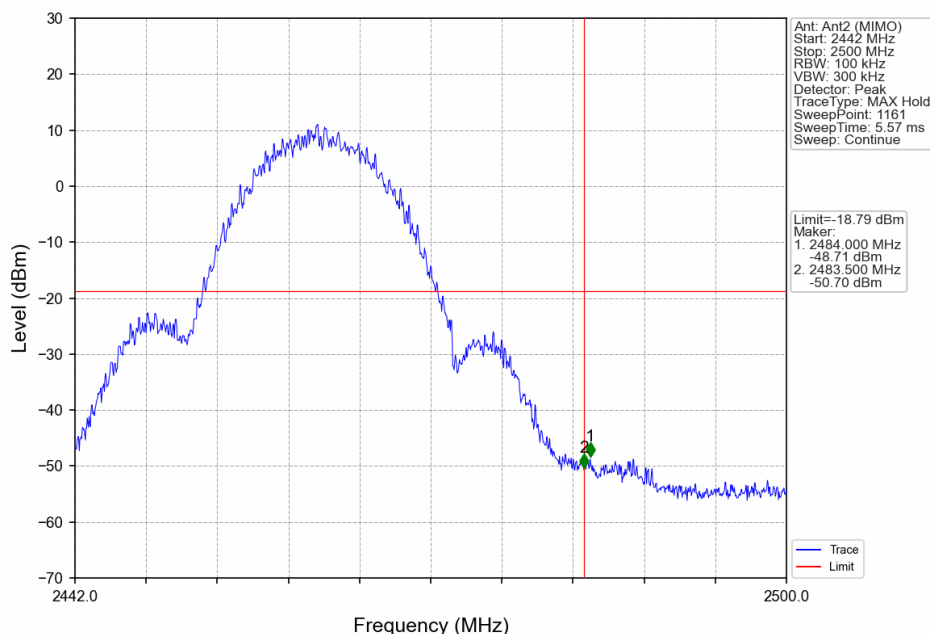
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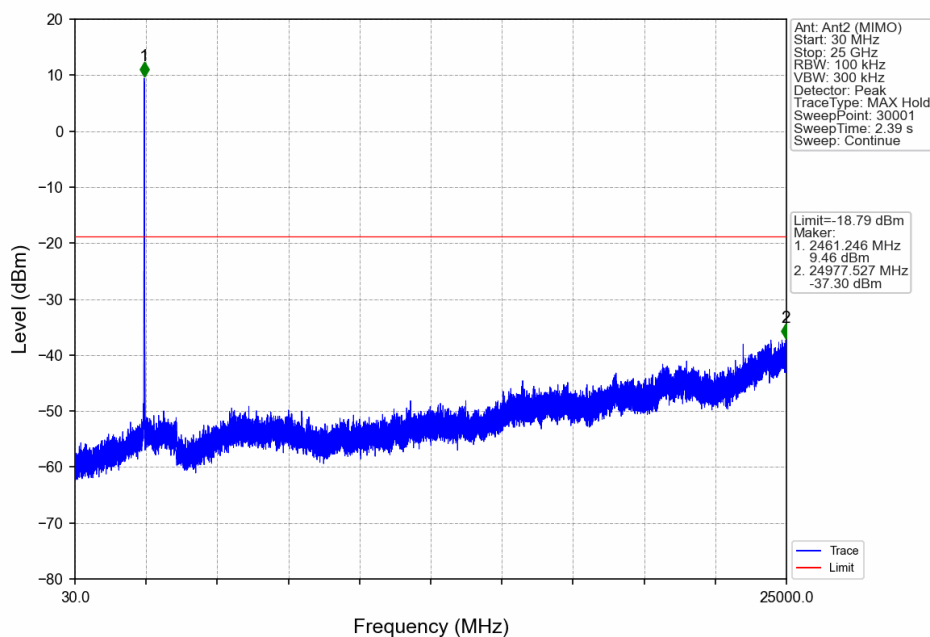
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### 802.11b\_HCH\_2462MHz\_Ant2 (MIMO)\_NTNV



### 802.11b\_HCH\_2462MHz\_Ant2 (MIMO)\_NTNV



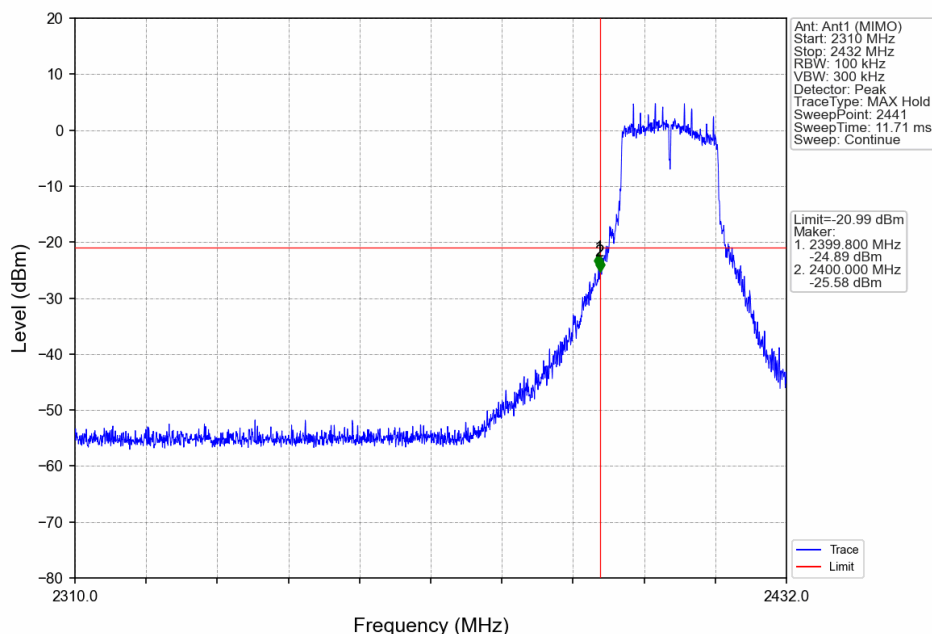
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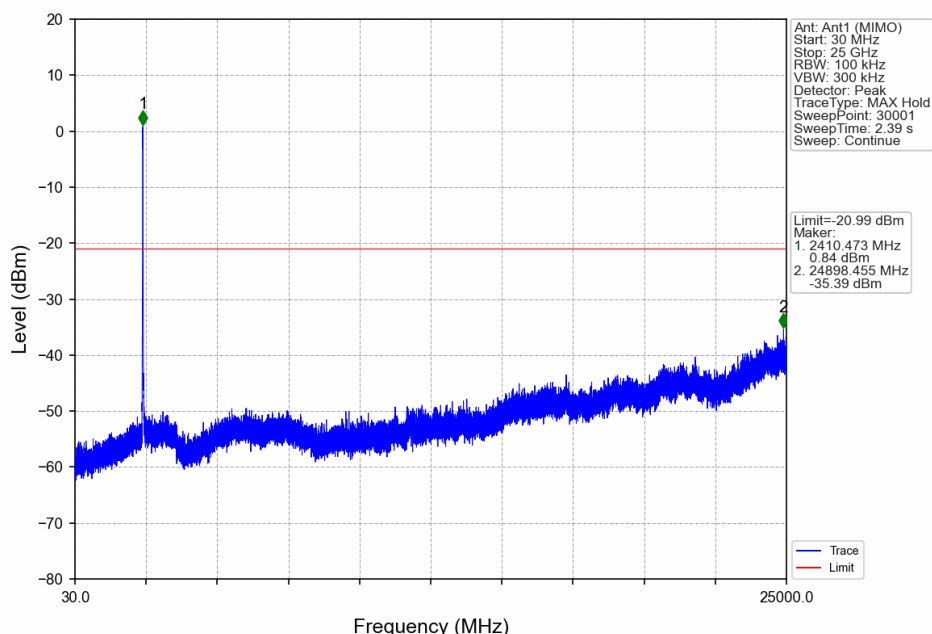
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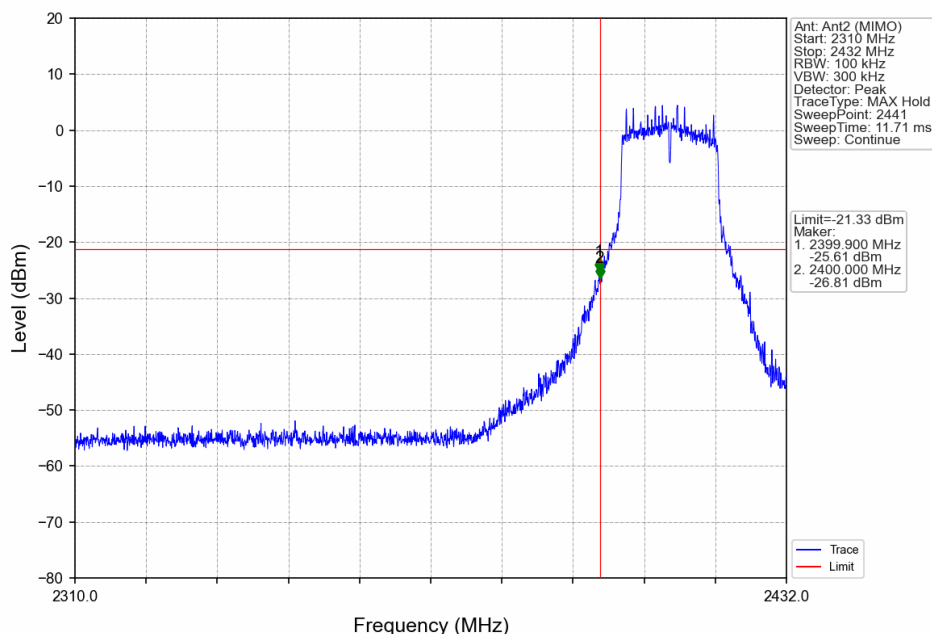
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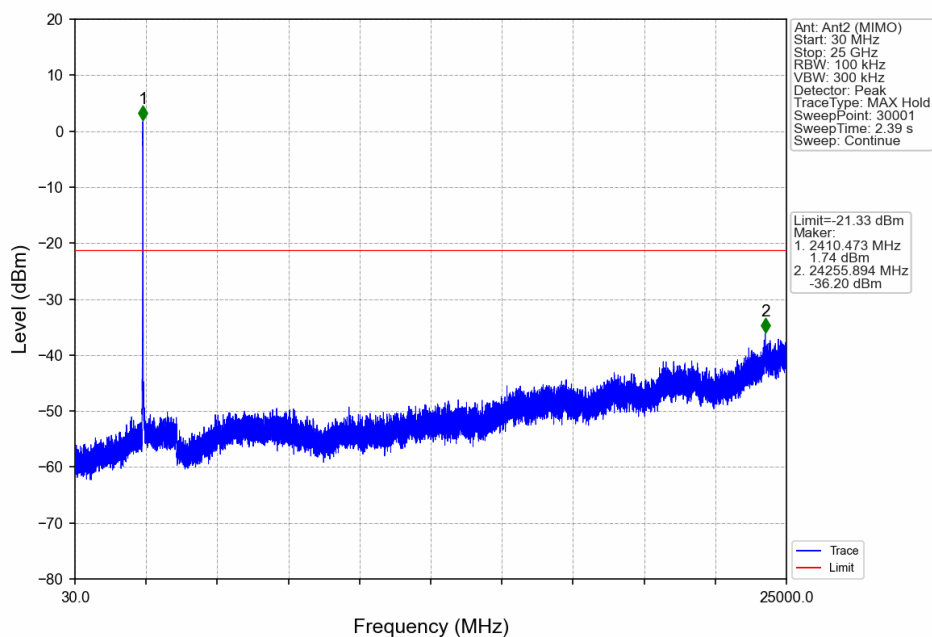
802.11g\_LCH\_2412MHz\_Ant1 (MIMO)\_NTNV



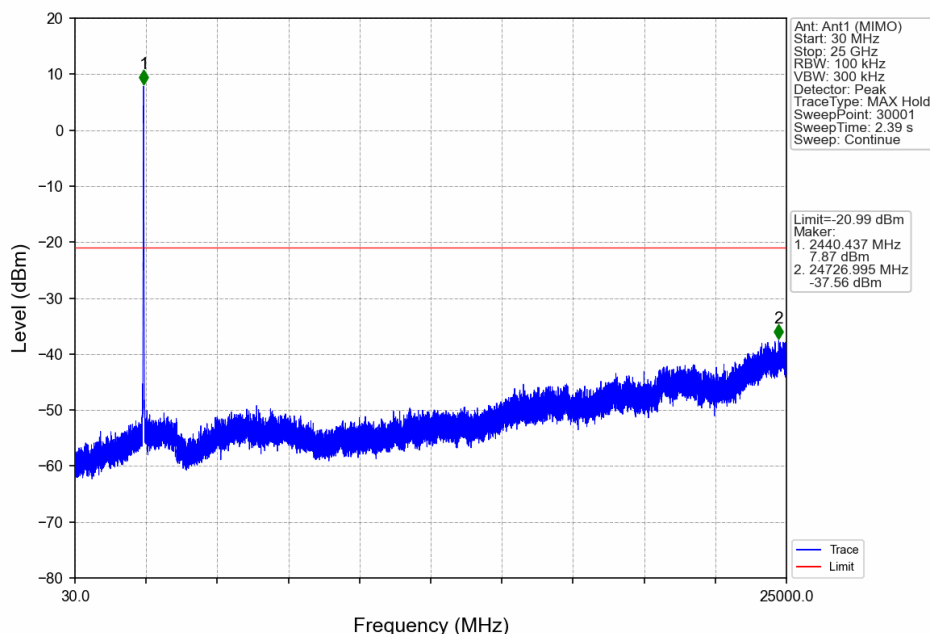
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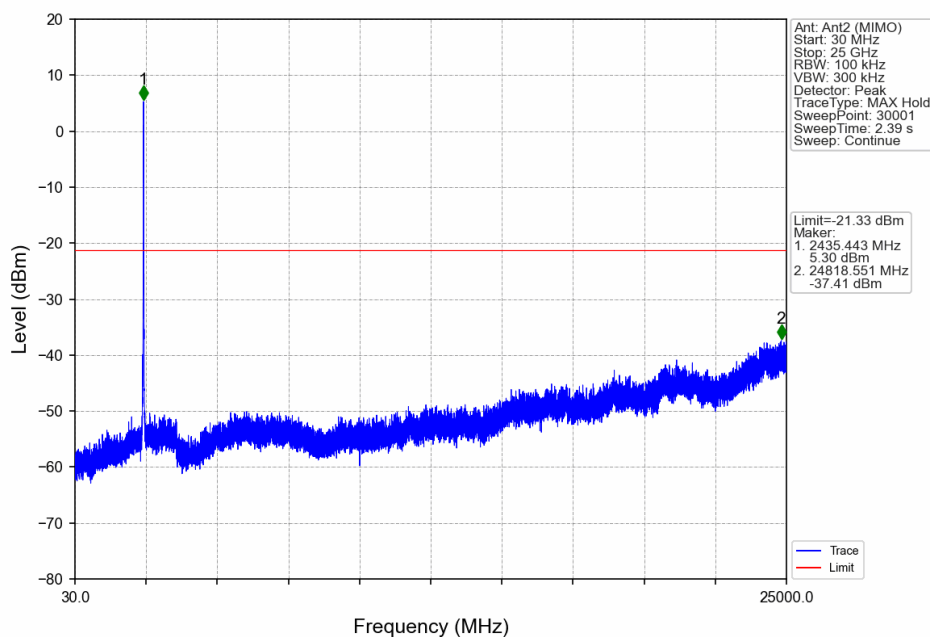
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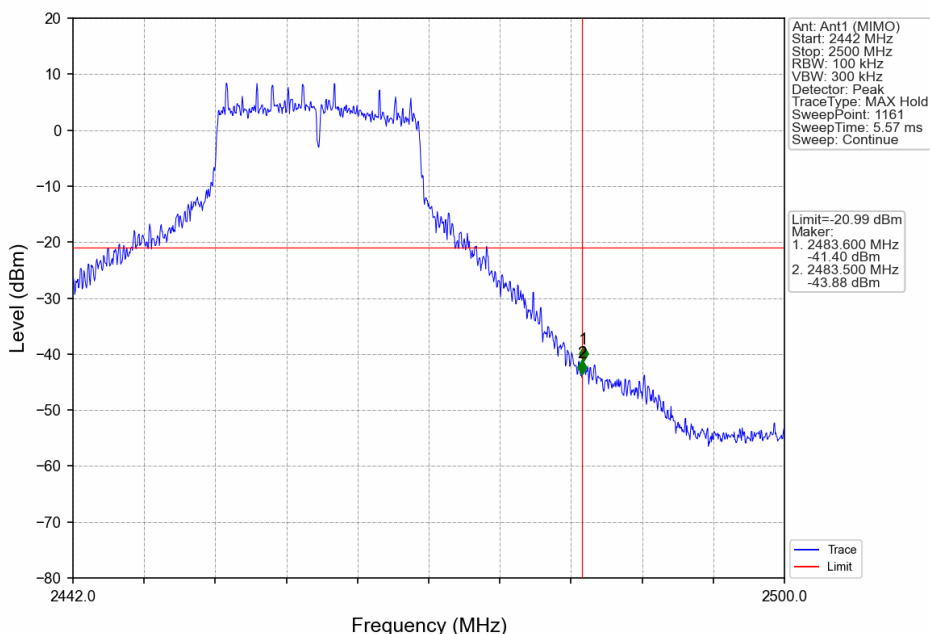
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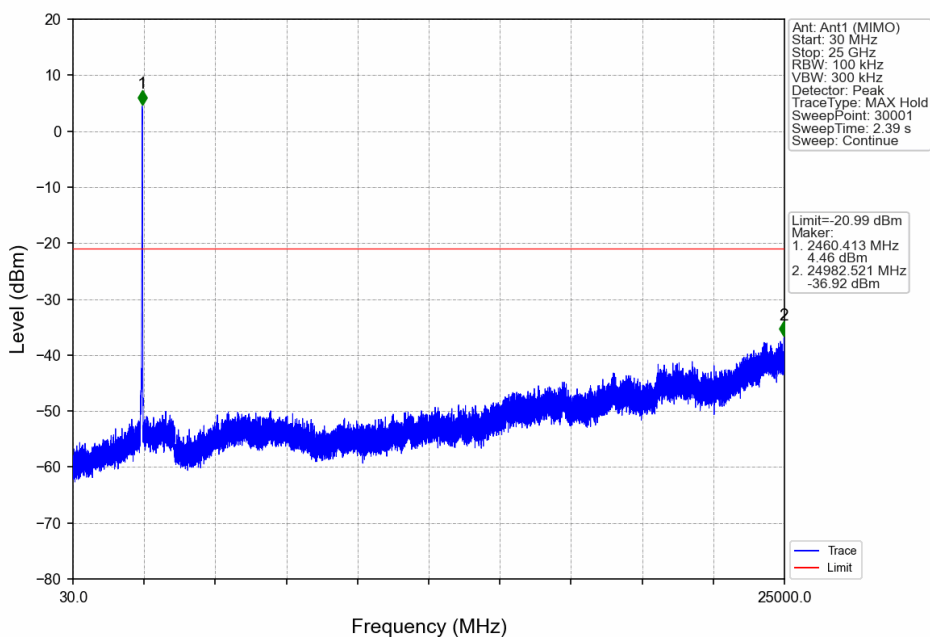
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802.11g\_HCH\_2462MHz\_Ant1 (MIMO)\_NTNV



802.11g\_HCH\_2462MHz\_Ant1 (MIMO)\_NTNV



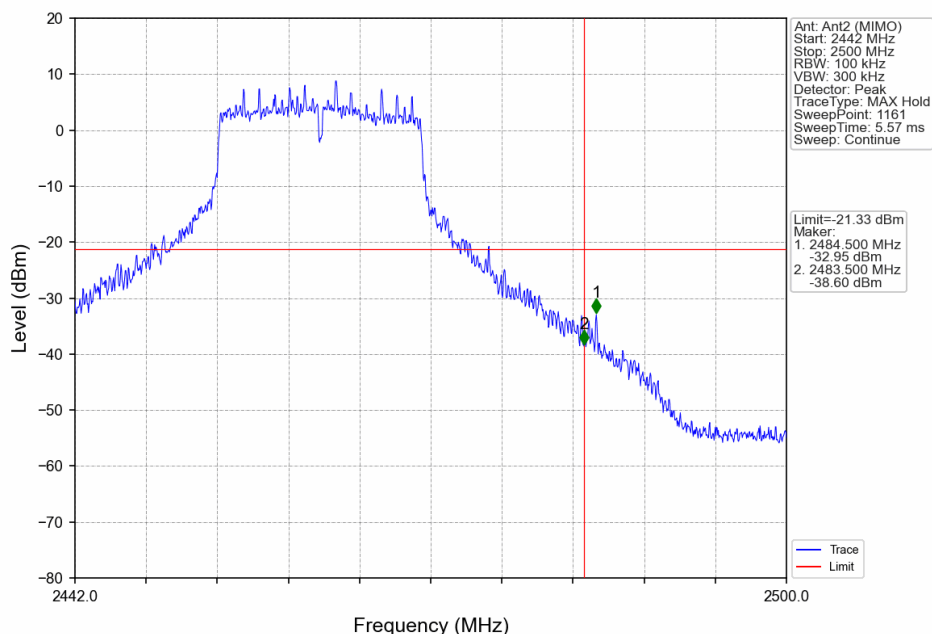
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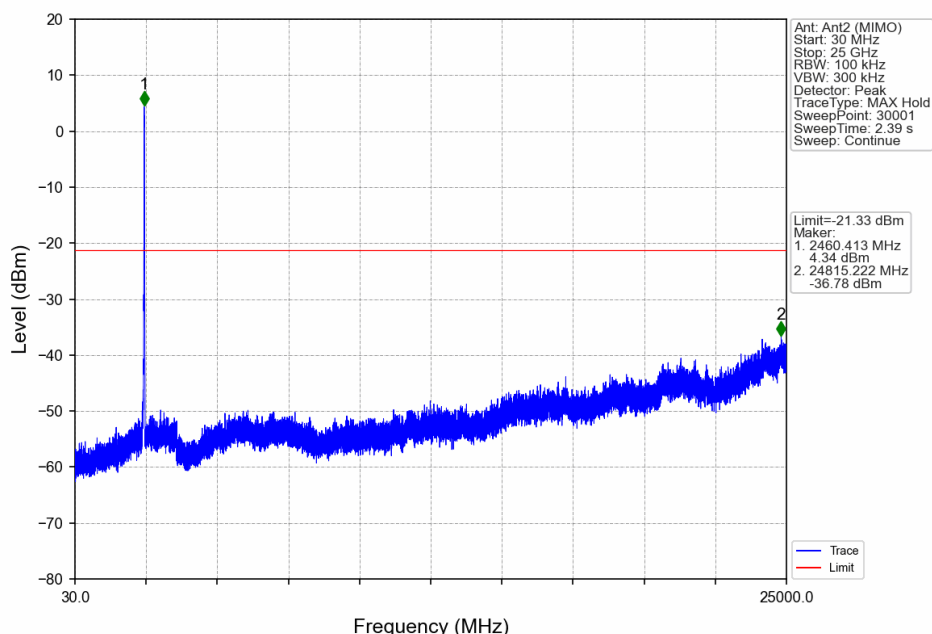
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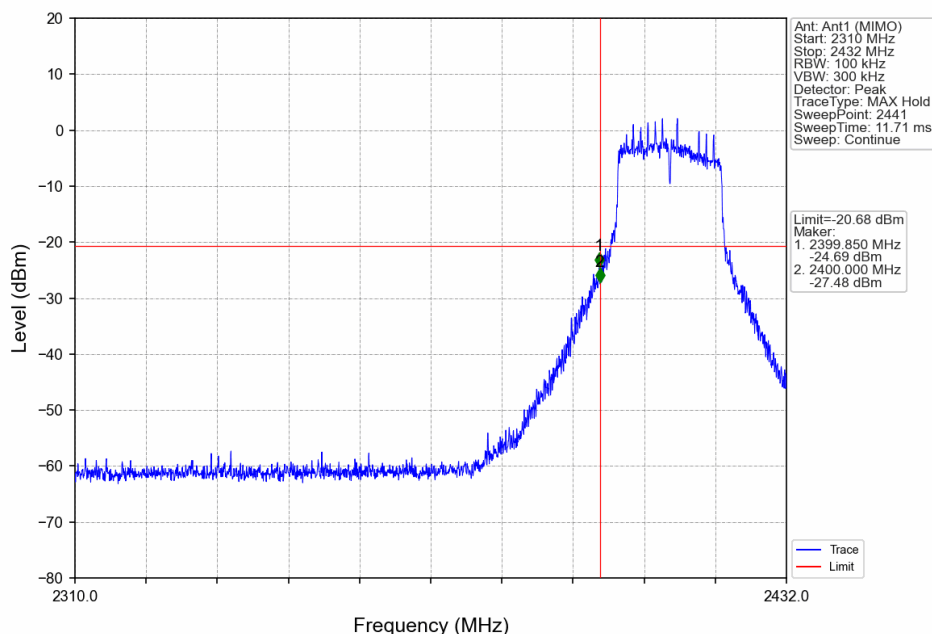
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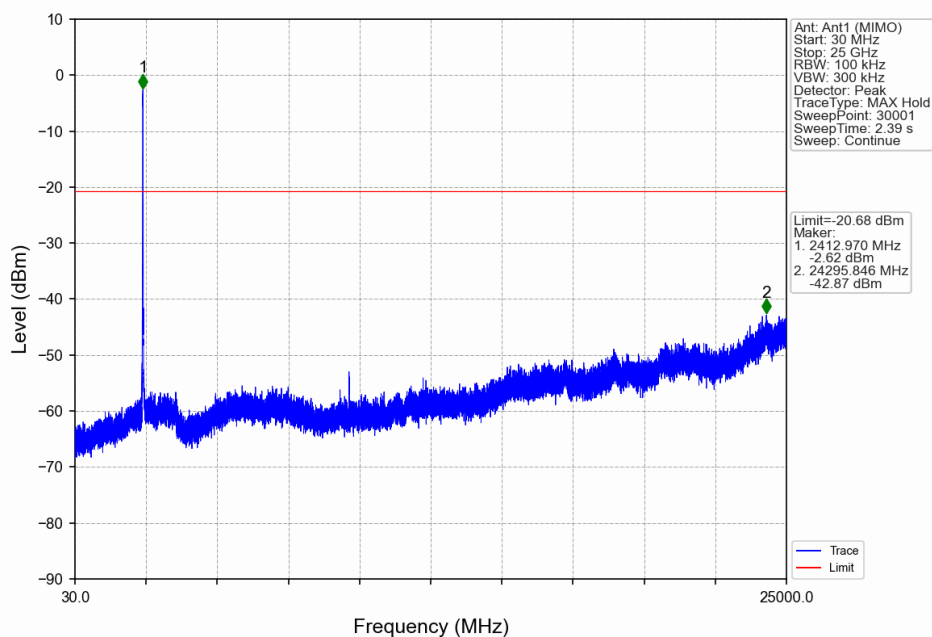
802.11g\_HCH\_2462MHz\_Ant2 (MIMO)\_NTNV



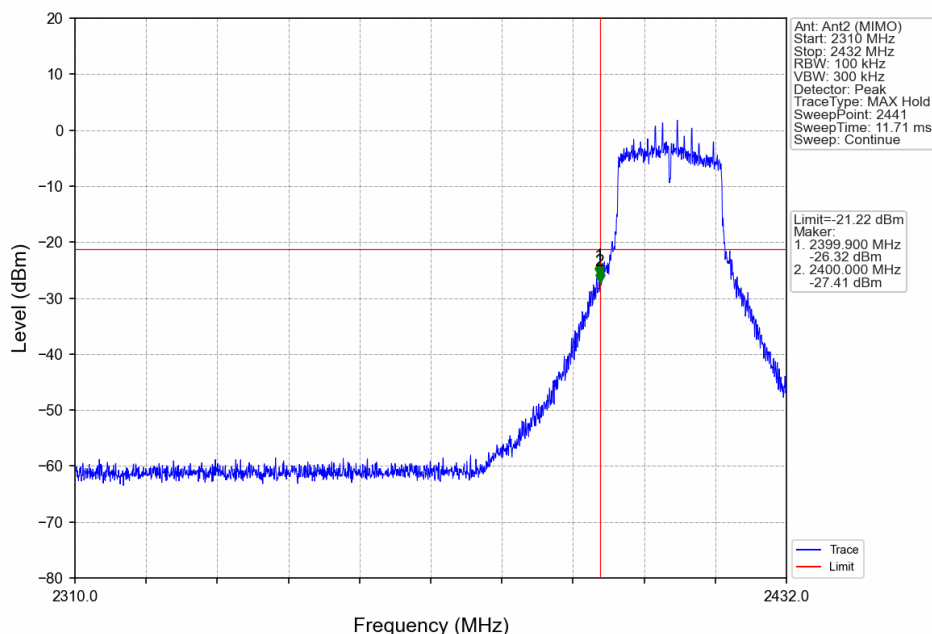
802.11n(HT20)\_LCH\_2412MHz\_Ant1 (MIMO)\_NTNV



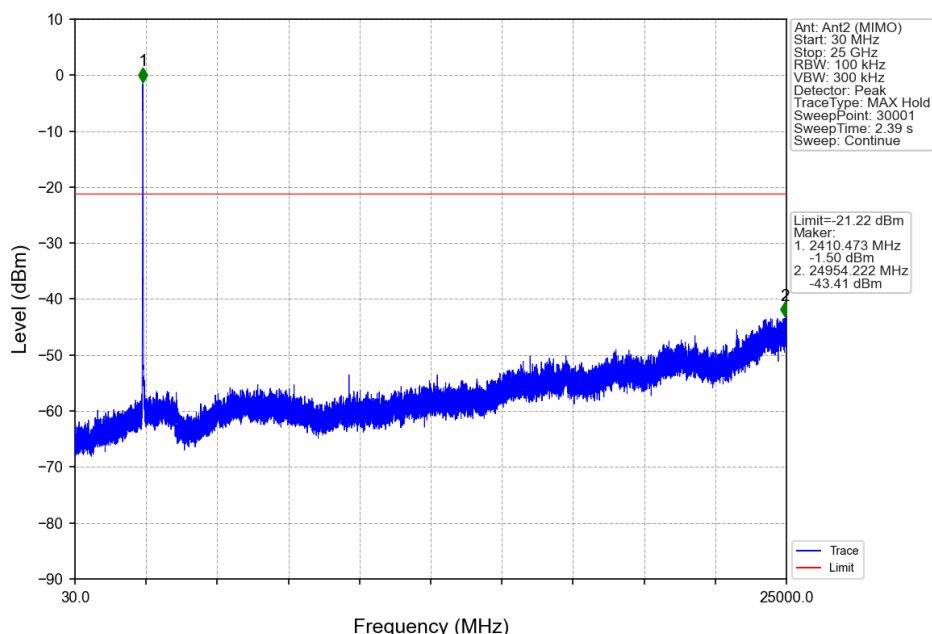
802.11n(HT20)\_LCH\_2412MHz\_Ant1 (MIMO)\_NTNV



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



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



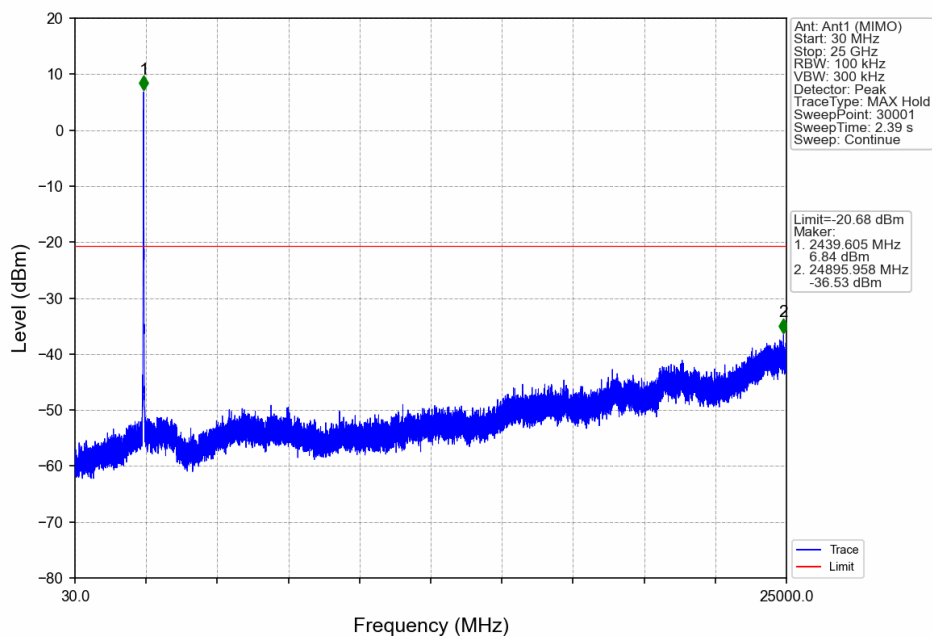
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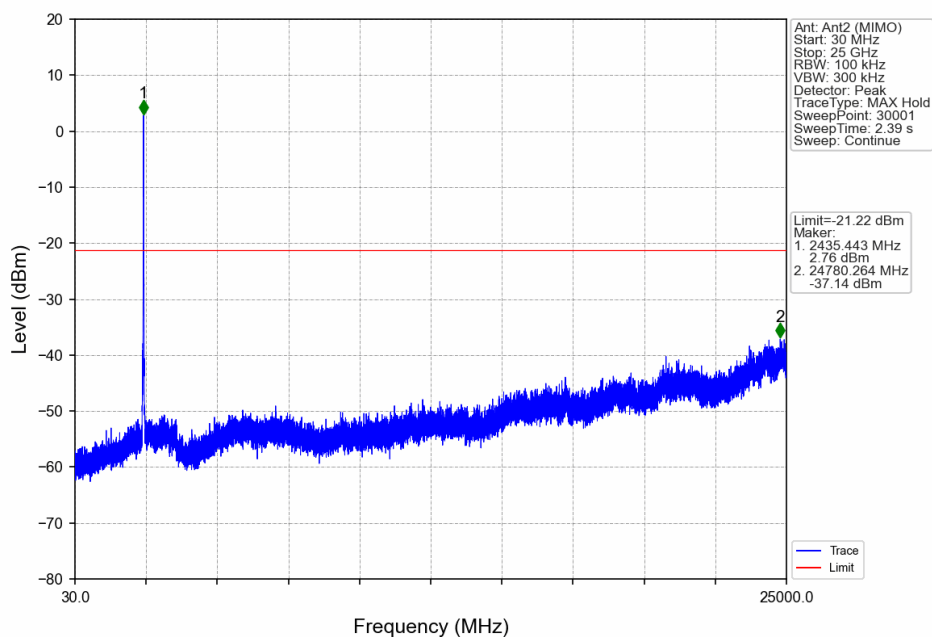
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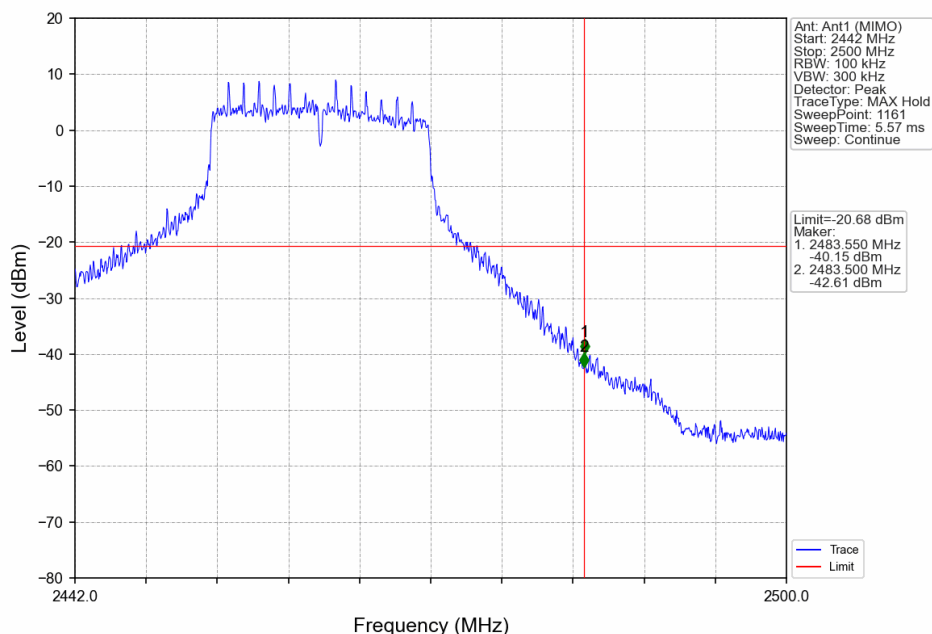
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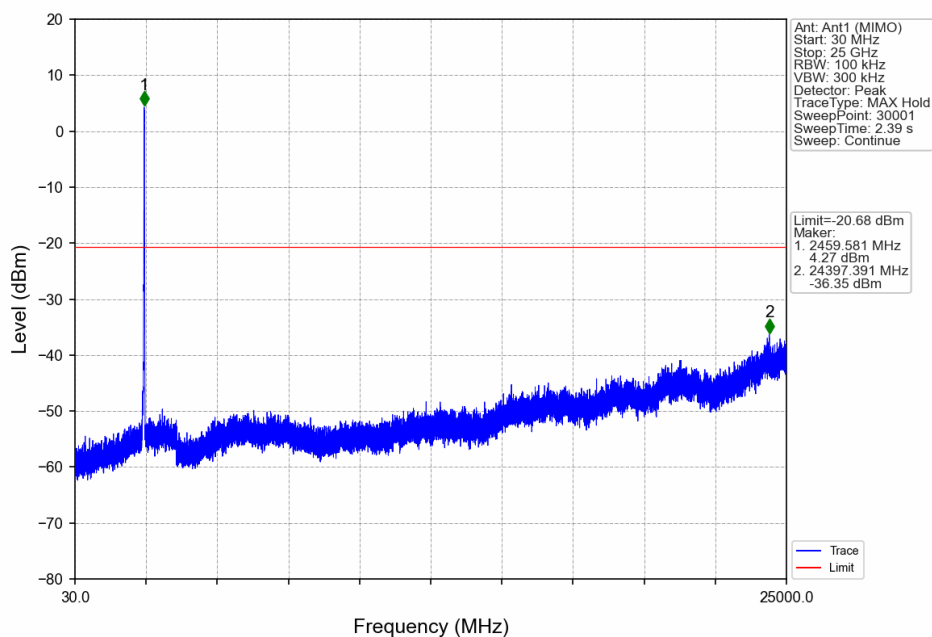
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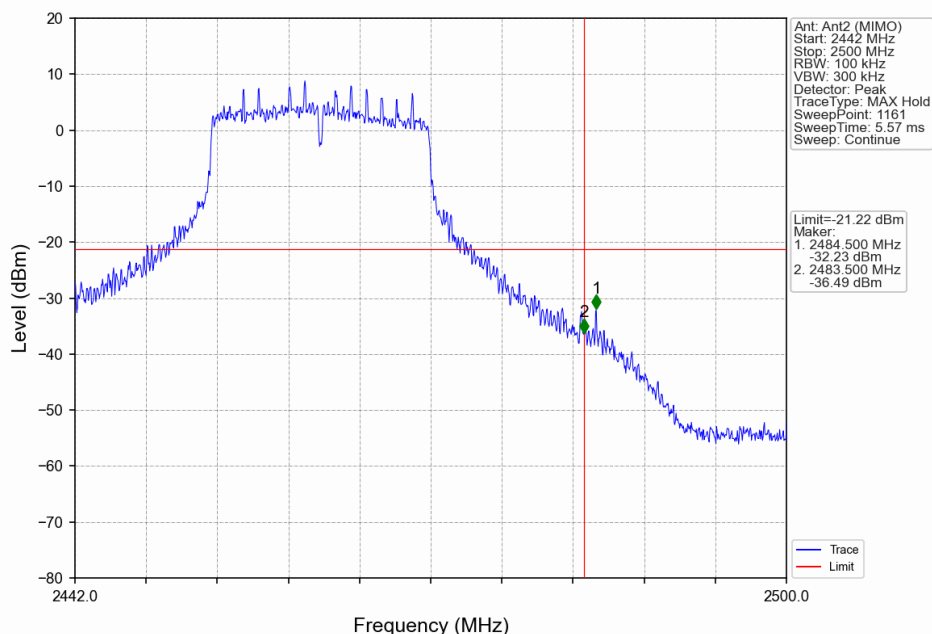
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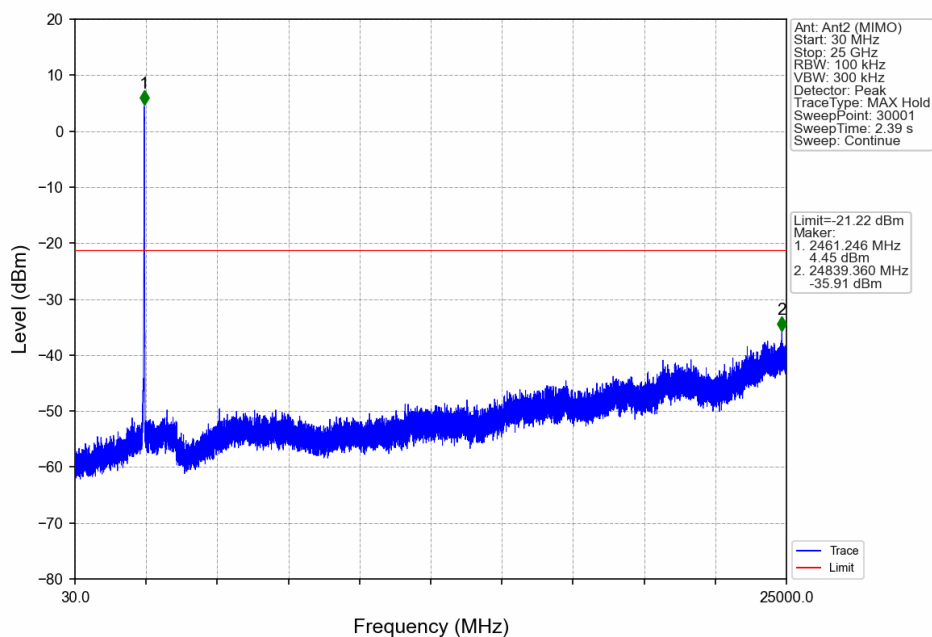
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### 802.11n(HT20)\_HCH\_2462MHz\_Ant2 (MIMO)\_NTNV



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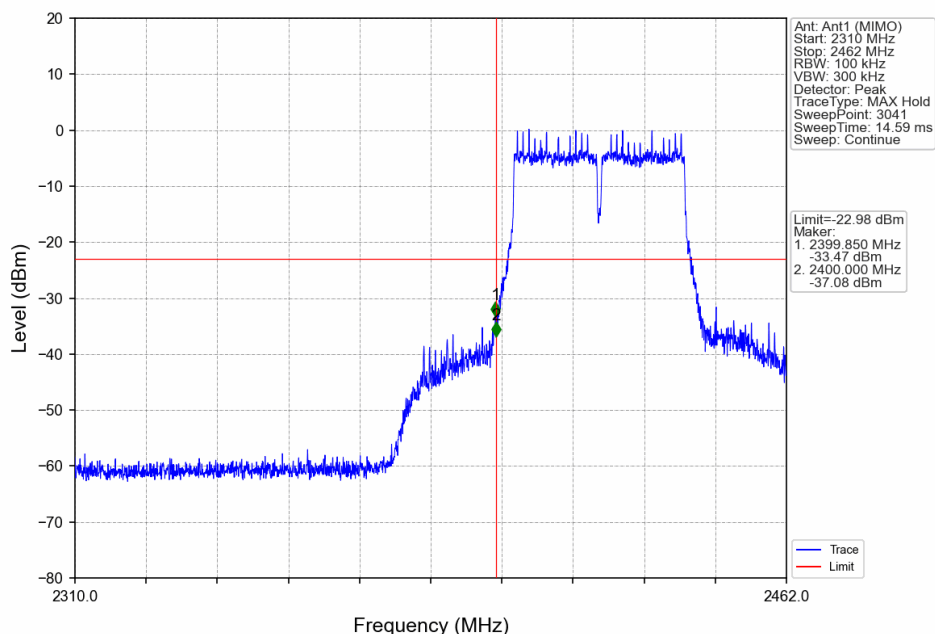
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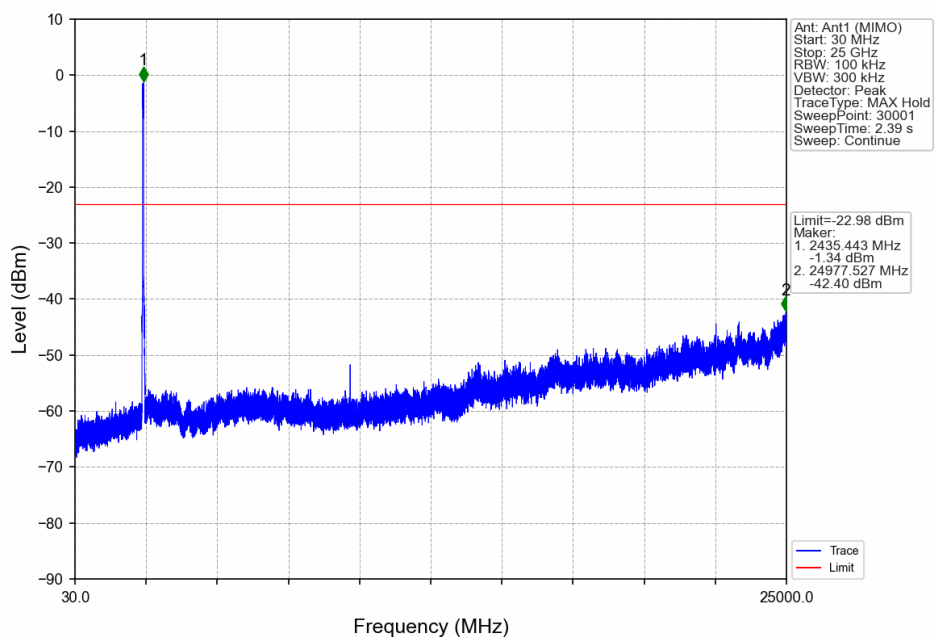
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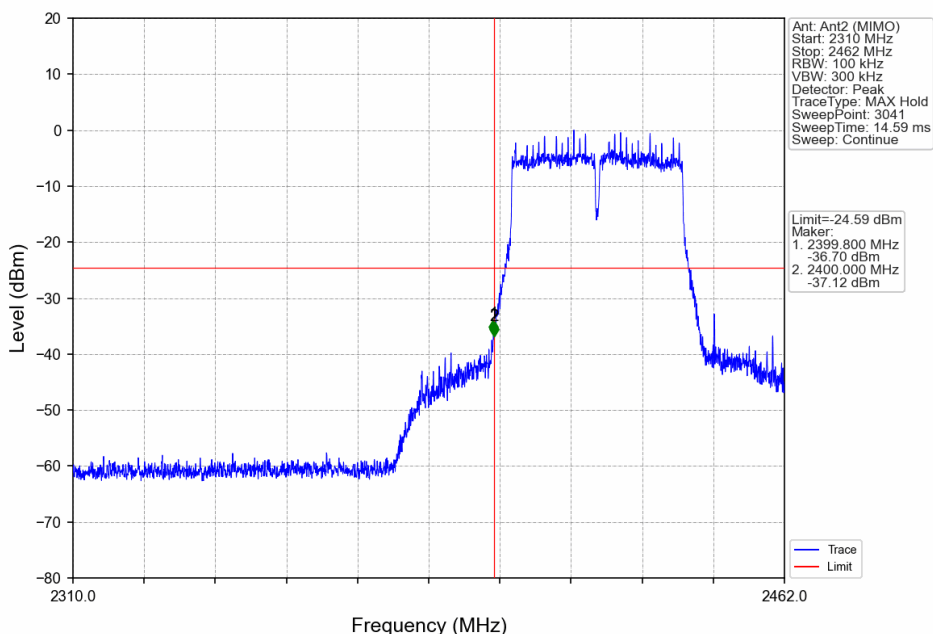
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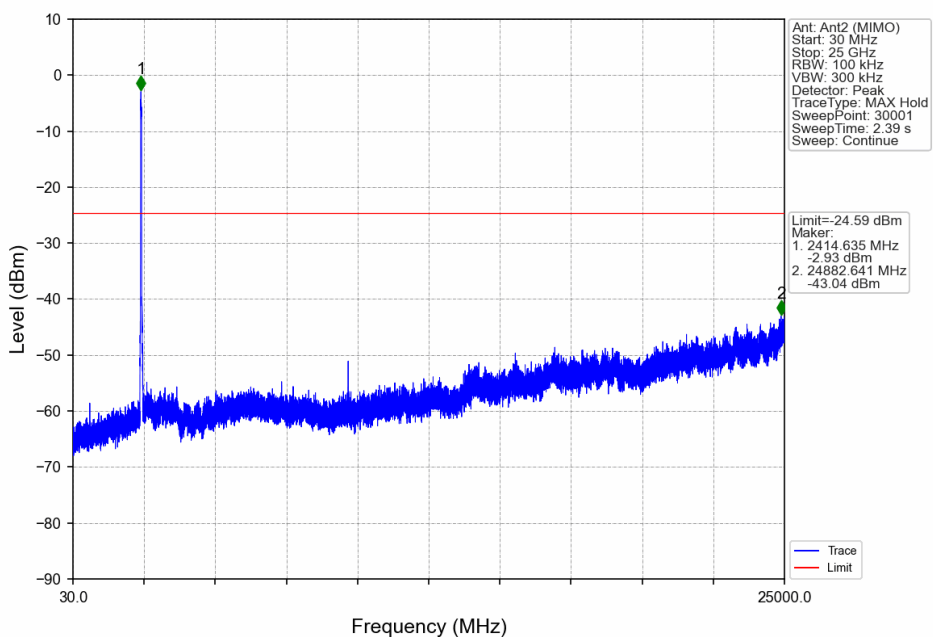
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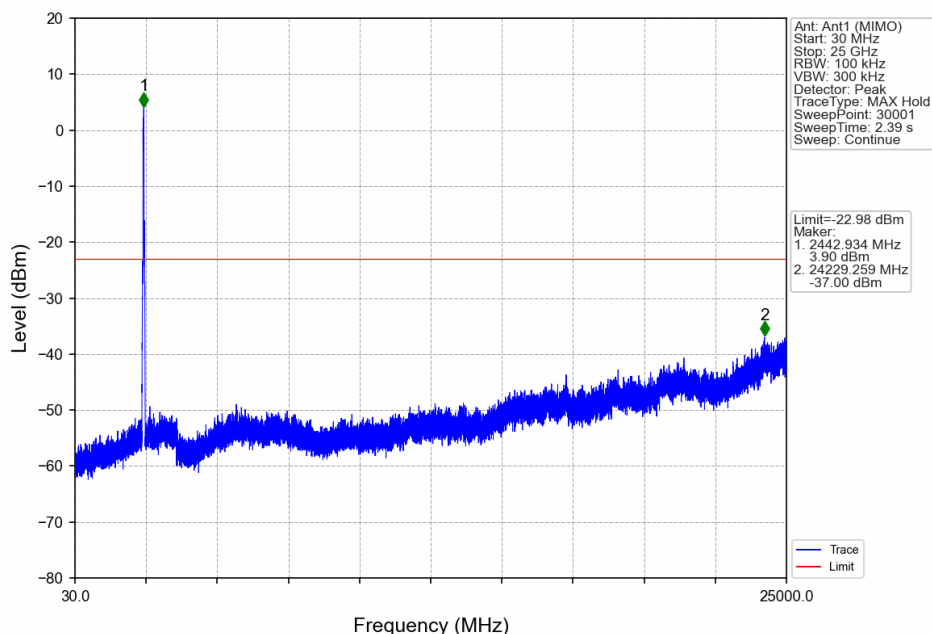
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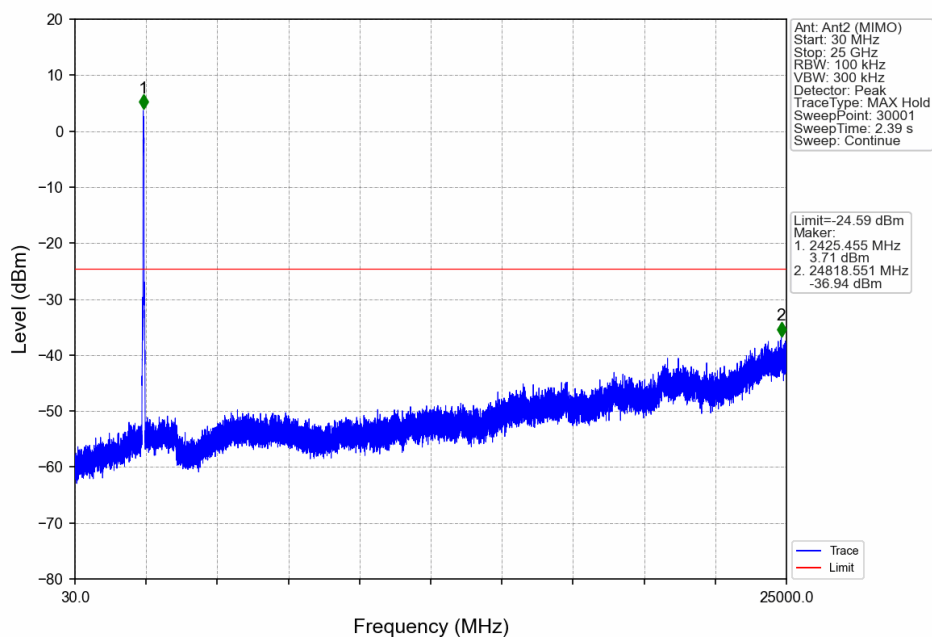
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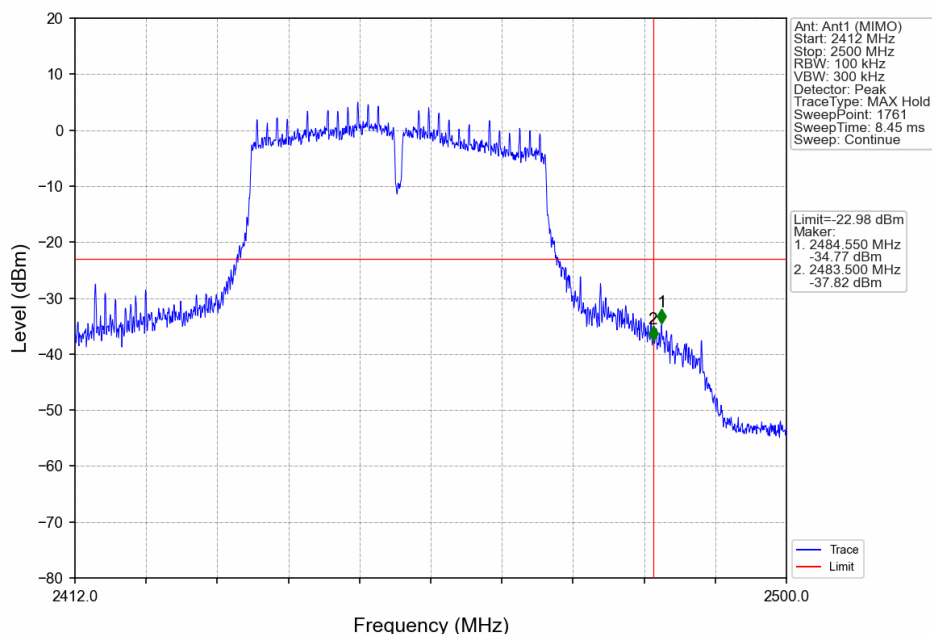
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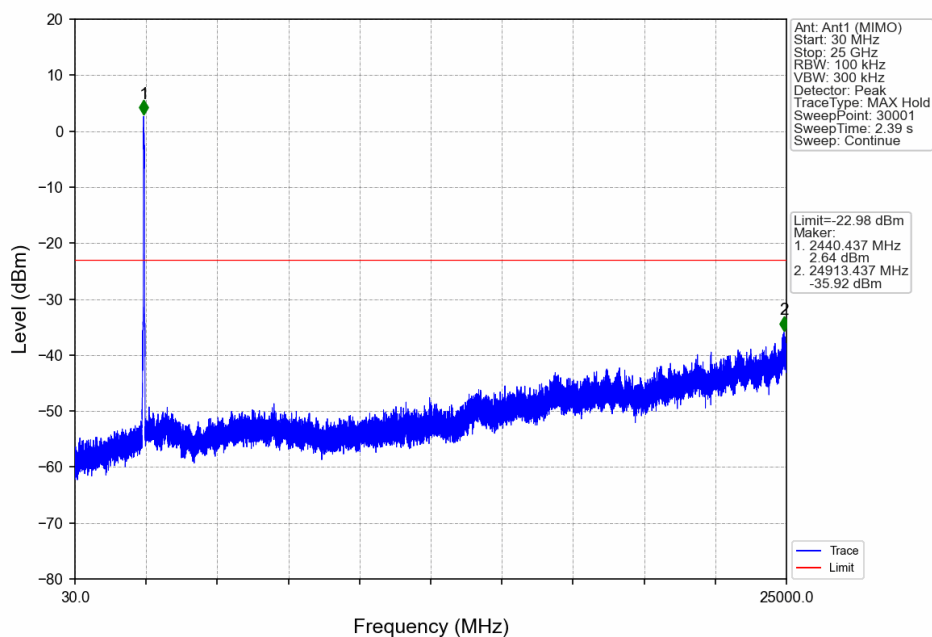
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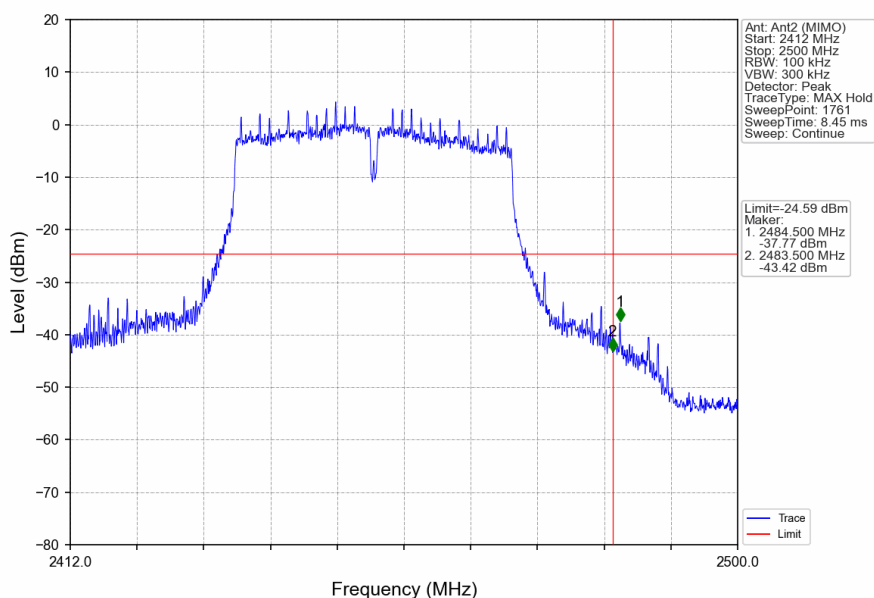
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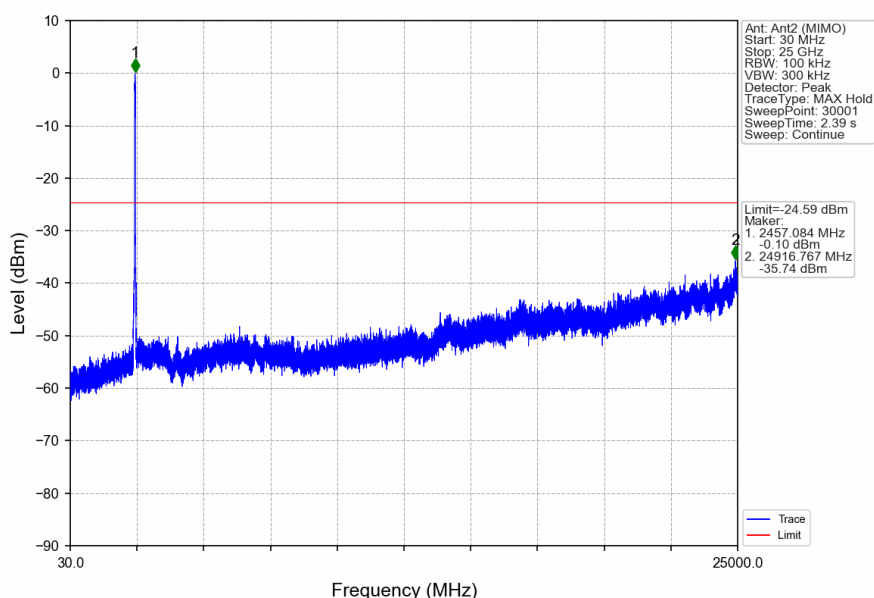
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### 802.11n(HT40)\_HCH\_2452MHz\_Ant2 (MIMO)\_NTNV



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



- End of the Report -

