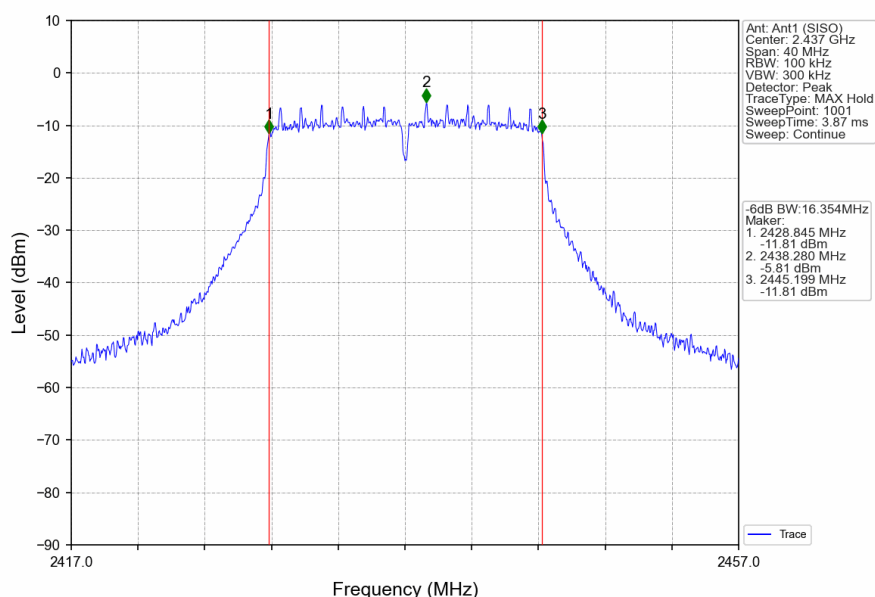
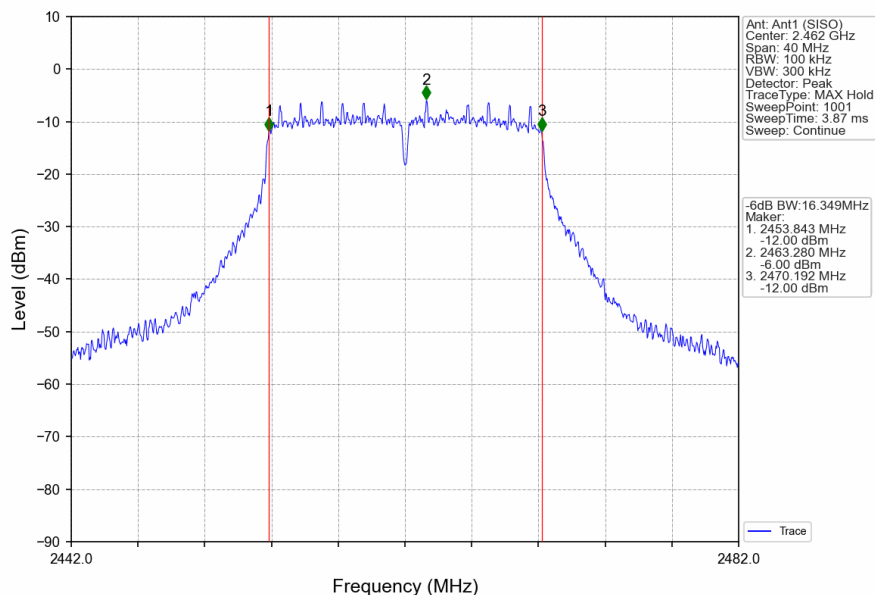


### 802.11g\_MCH\_2437MHz\_Ant1 (SISO)\_NTNV



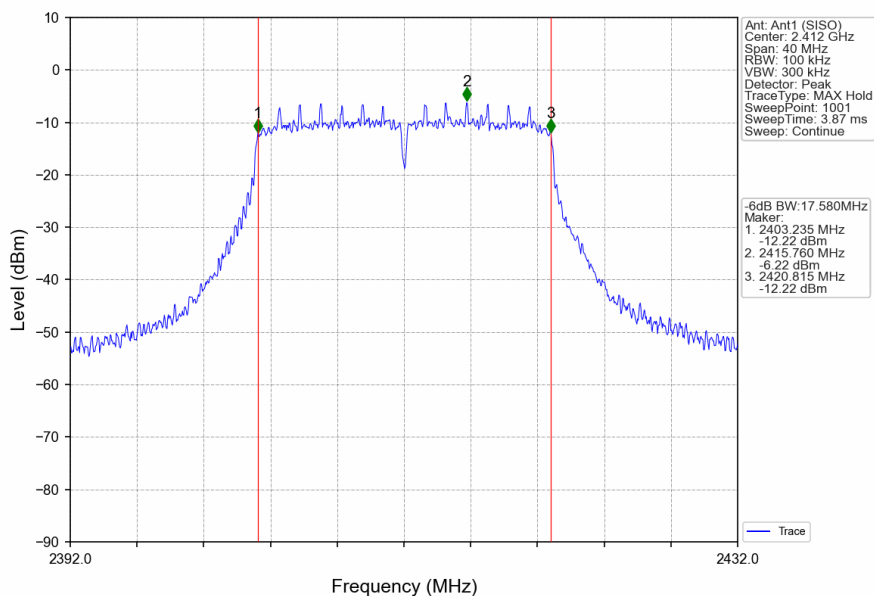
### 802.11g\_HCH\_2462MHz\_Ant1 (SISO)\_NTNV



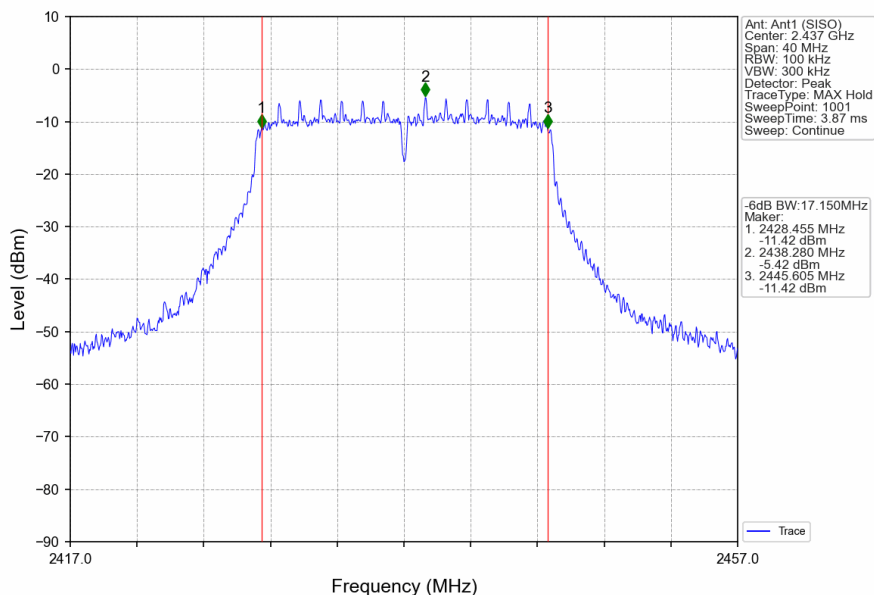
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### 802.11n(HT20)\_LCH\_2412MHz\_Ant1 (SISO)\_NTNV



### 802.11n(HT20)\_MCH\_2437MHz\_Ant1 (SISO)\_NTNV



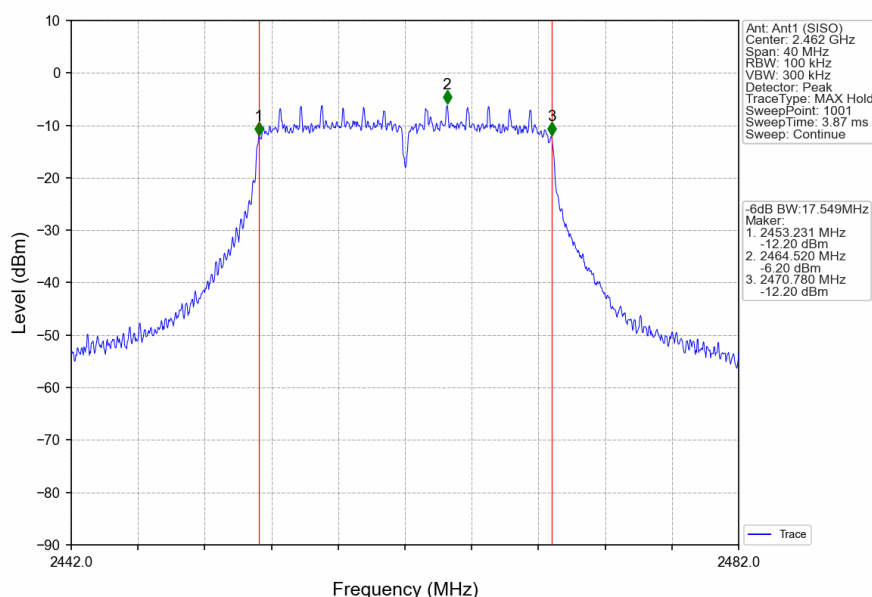
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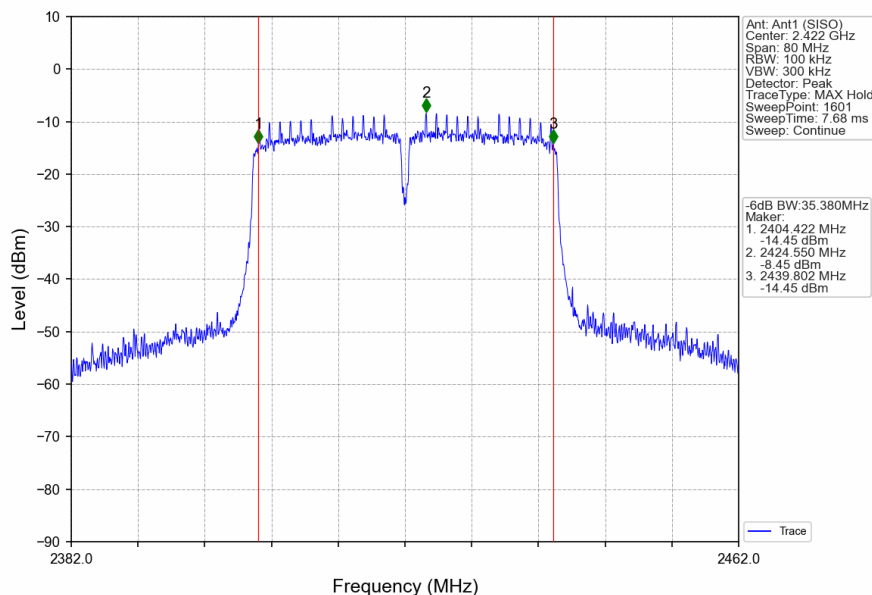
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Guangzhou Branch Technical Services EEC Laboratory

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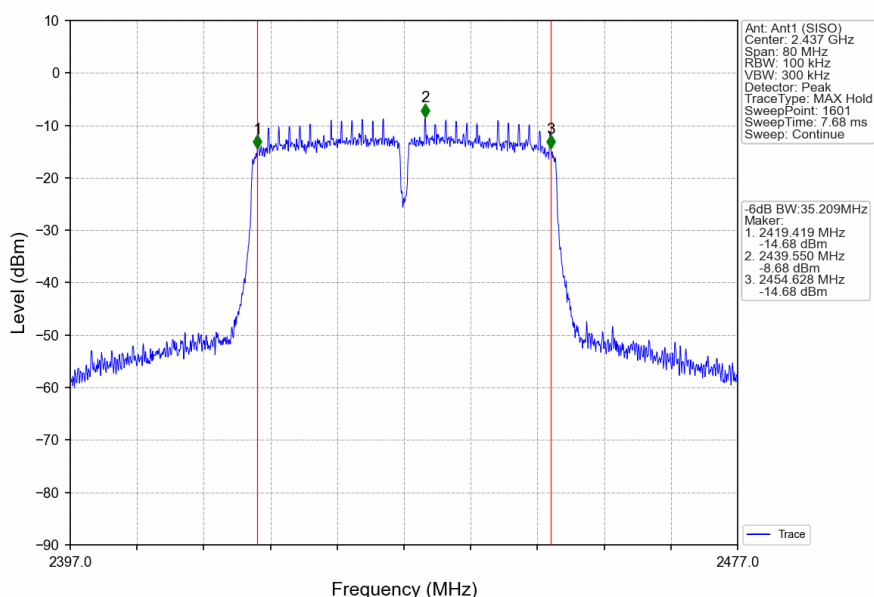
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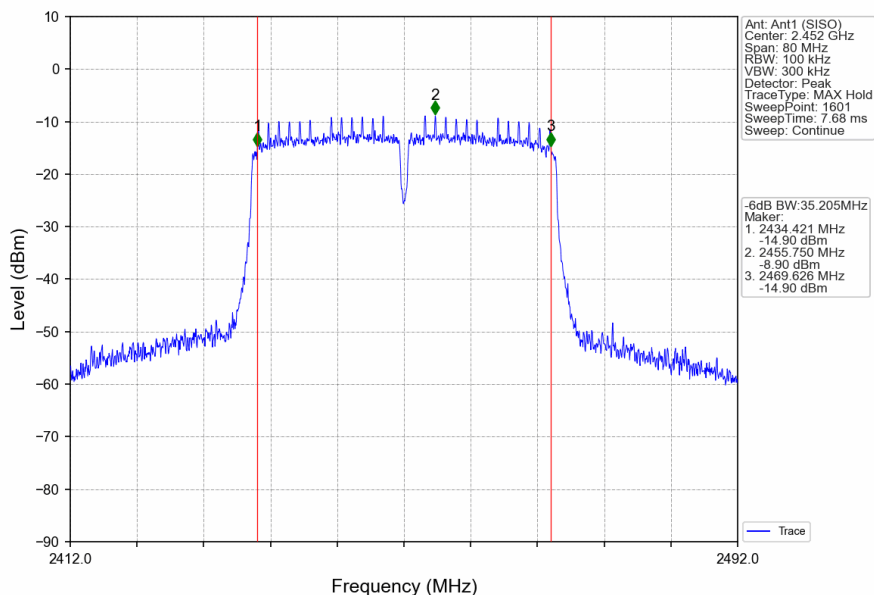
### 802.11n(HT40)\_LCH\_2422MHz\_Ant1 (SISO)\_NTNV



### 802.11n(HT40)\_MCH\_2437MHz\_Ant1 (SISO)\_NTNV



### 802.11n(HT40)\_HCH\_2452MHz\_Ant1 (SISO)\_NTNV



## 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	17.05	<=30	Pass
		2437	17.17	<=30	Pass
		2462	17.07	<=30	Pass
802.11g	SISO	2412	12.63	<=30	Pass
		2437	12.94	<=30	Pass
		2462	12.75	<=30	Pass
802.11n (HT20)	SISO	2412	12.86	<=30	Pass
		2437	13.15	<=30	Pass
		2462	12.69	<=30	Pass
802.11n (HT40)	SISO	2422	13.37	<=30	Pass
		2437	13.03	<=30	Pass
		2452	12.97	<=30	Pass

Note1: Antenna Gain: Ant1: 1.50dBi;



### 4. Maximum Power Spectral Density

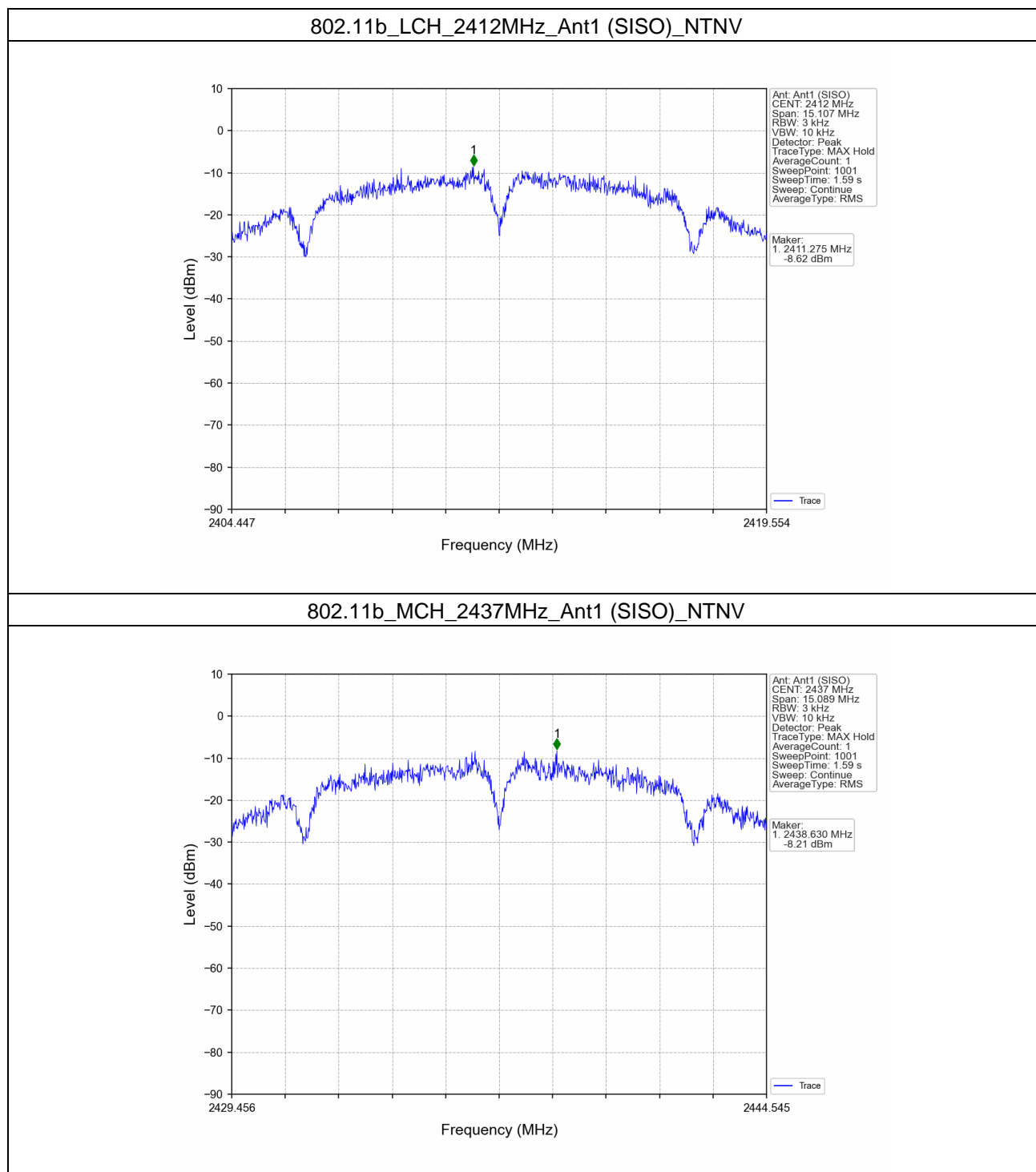
#### 4.1 PSD

##### 4.1.1 Test Result

Mode	TX Type	Frequency (MHz)	Maximum PSD (dBm/3kHz)		Verdict
			ANT1	Limit	
802.11b	SISO	2412	-8.62	<=8	Pass
		2437	-8.21	<=8	Pass
		2462	-9.48	<=8	Pass
802.11g	SISO	2412	-21.06	<=8	Pass
		2437	-20.37	<=8	Pass
		2462	-19.24	<=8	Pass
802.11n (HT20)	SISO	2412	-20.78	<=8	Pass
		2437	-20.38	<=8	Pass
		2462	-20.93	<=8	Pass
802.11n (HT40)	SISO	2422	-22.43	<=8	Pass
		2437	-23.31	<=8	Pass
		2452	-21.91	<=8	Pass

Note1: Antenna Gain: Ant1: 1.50dBi;

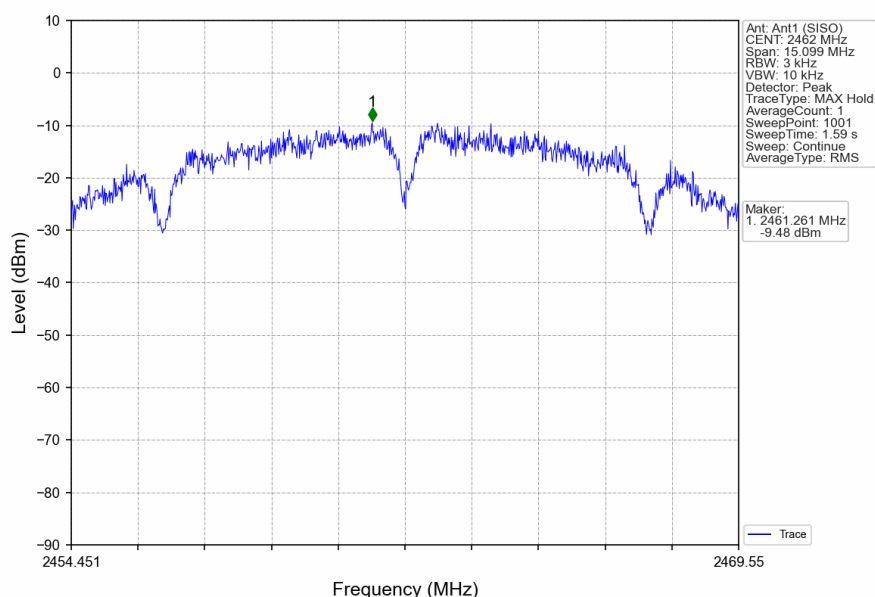
### 4.1.2 Test Graph



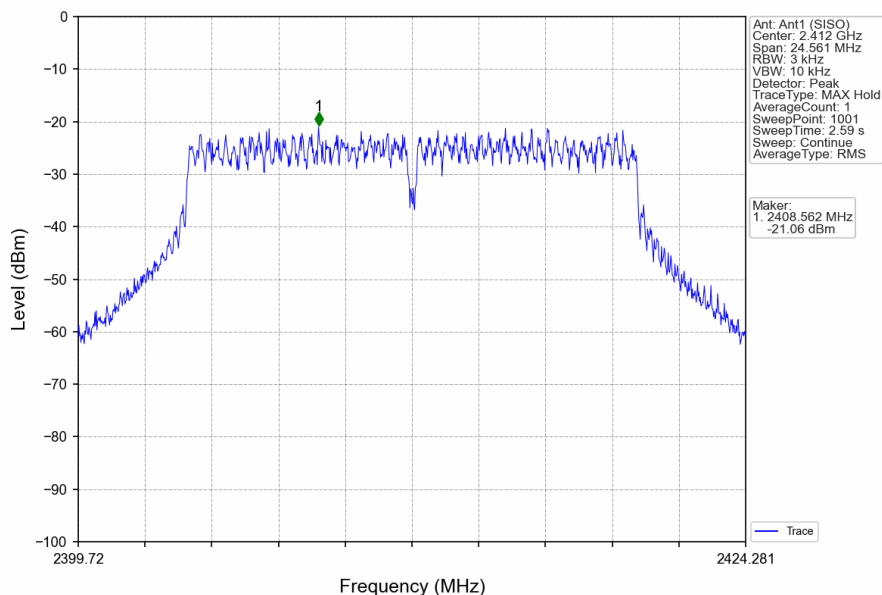
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### 802.11b\_HCH\_2462MHz\_Ant1 (SISO)\_NTNV



### 802.11g\_LCH\_2412MHz\_Ant1 (SISO)\_NTNV

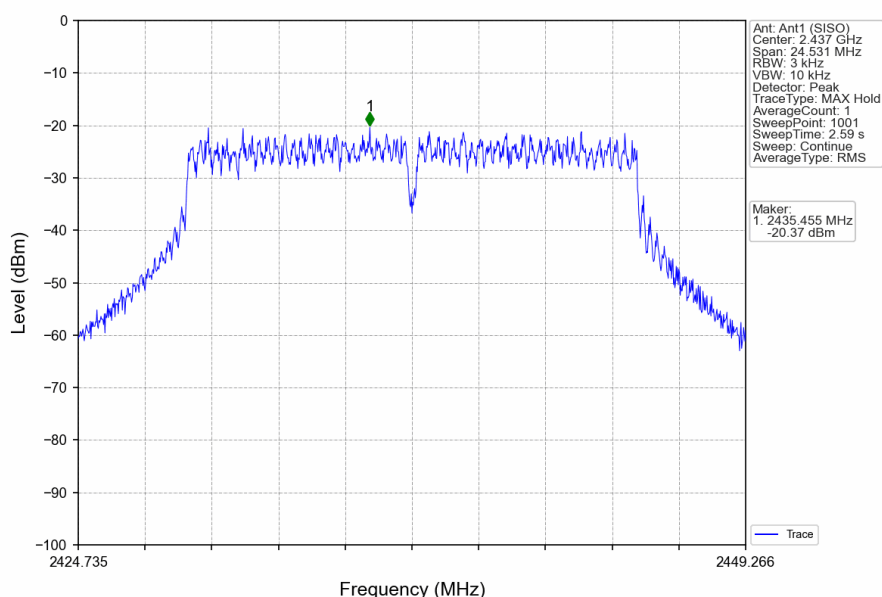


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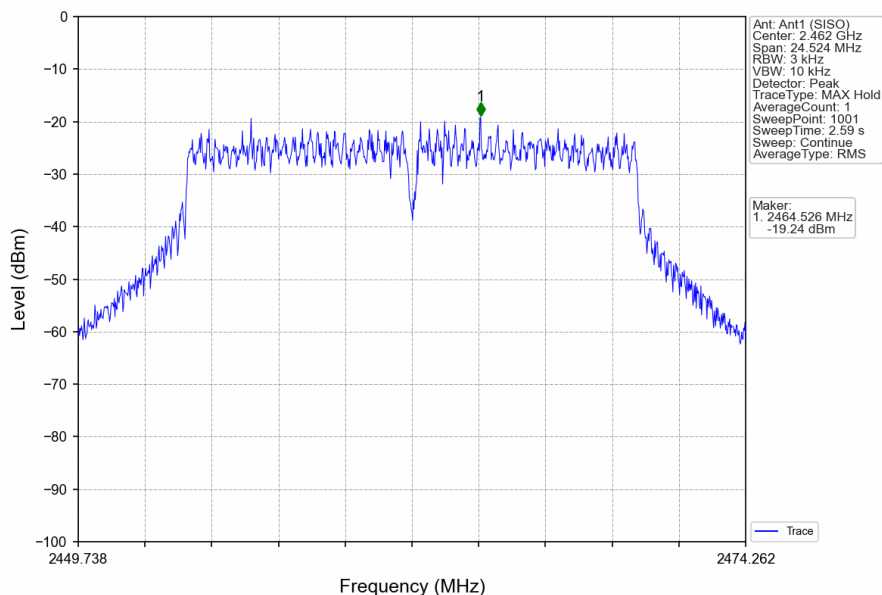
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### 802.11g\_MCH\_2437MHz\_Ant1 (SISO)\_NTNV



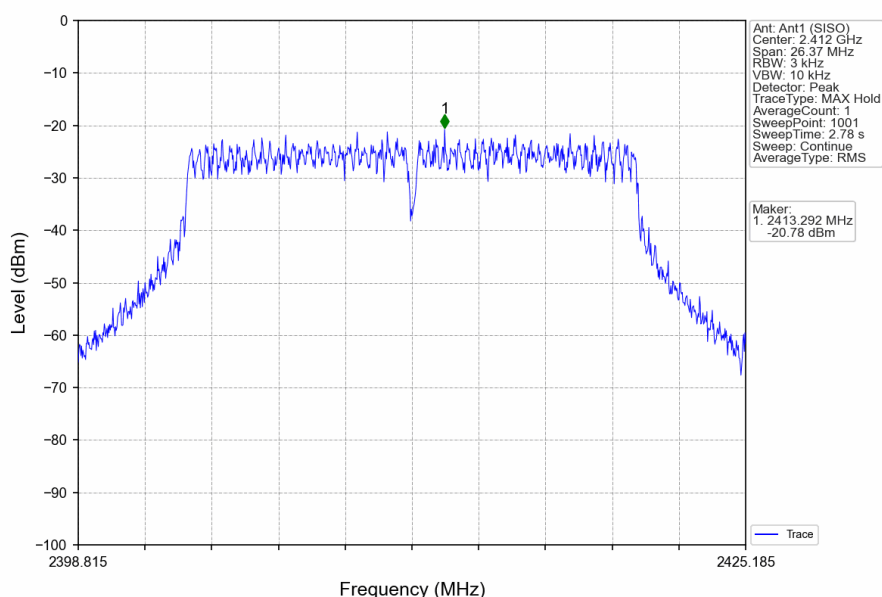
### 802.11g\_HCH\_2462MHz\_Ant1 (SISO)\_NTNV



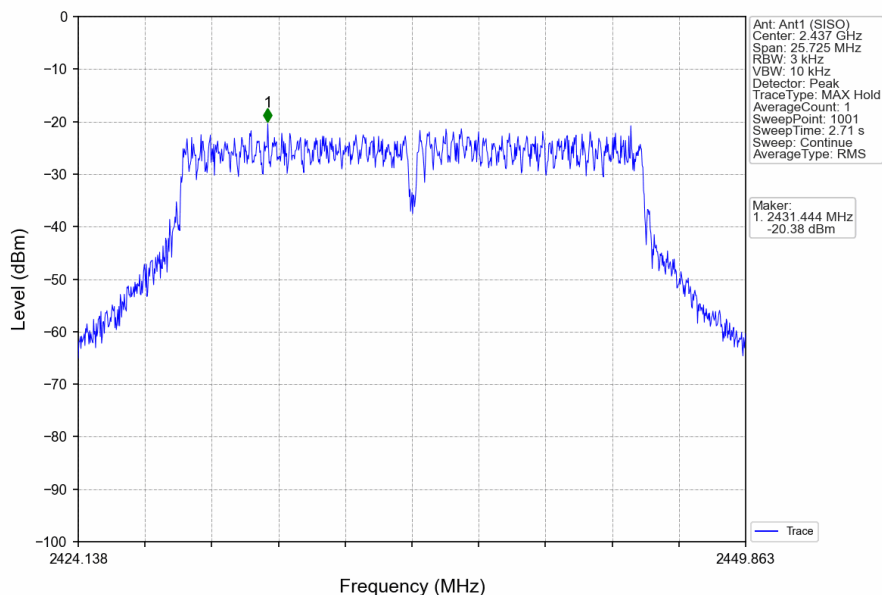
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### 802.11n(HT20)\_LCH\_2412MHz\_Ant1 (SISO)\_NTNV



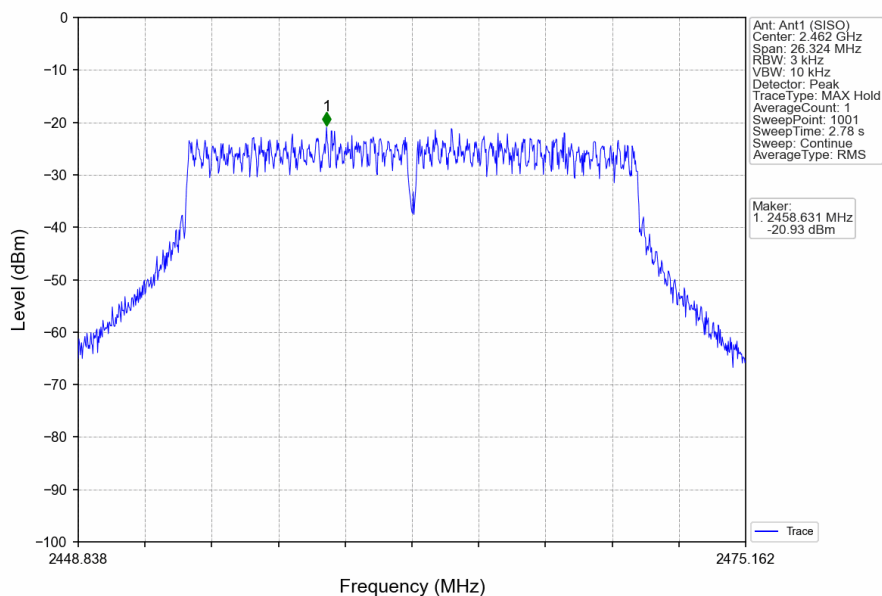
### 802.11n(HT20)\_MCH\_2437MHz\_Ant1 (SISO)\_NTNV



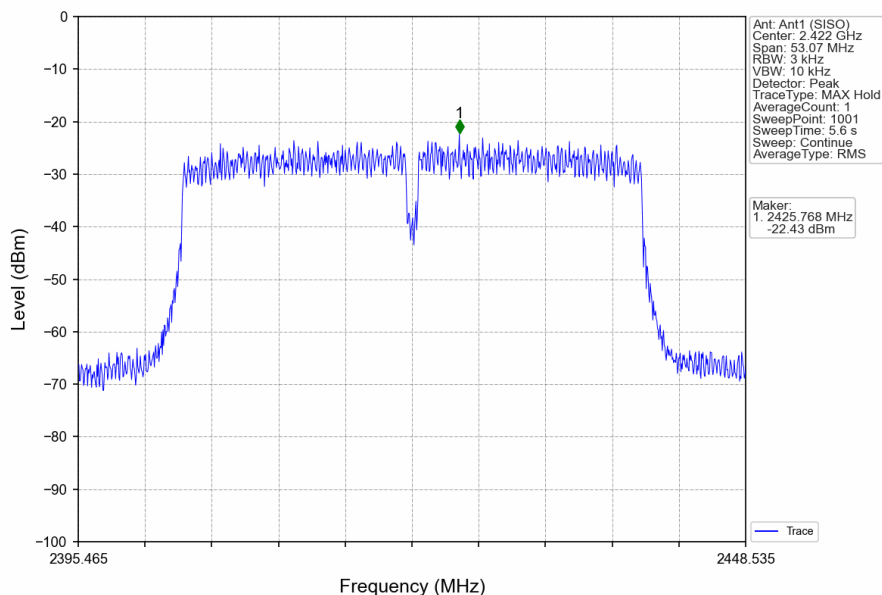
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### 802.11n(HT20)\_HCH\_2462MHz\_Ant1 (SISO)\_NTNV



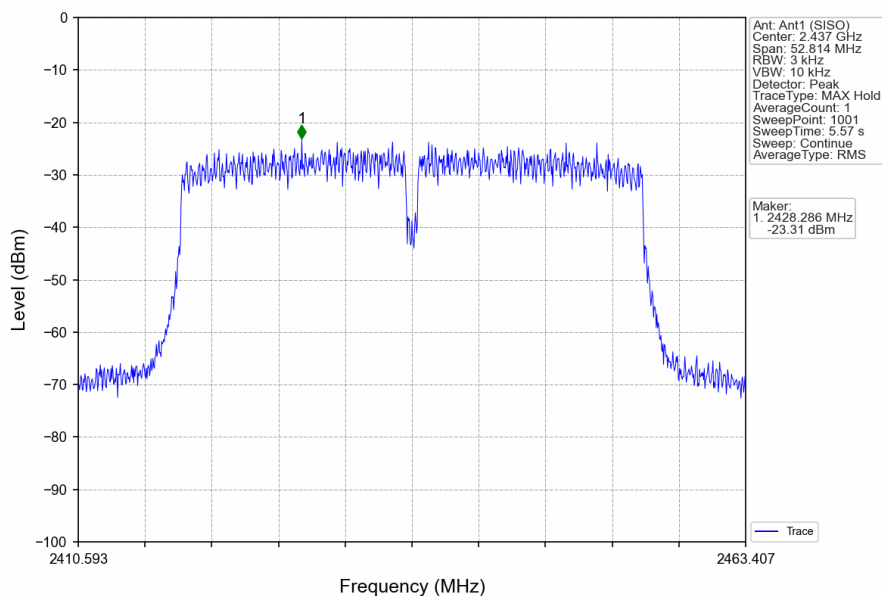
### 802.11n(HT40)\_LCH\_2422MHz\_Ant1 (SISO)\_NTNV



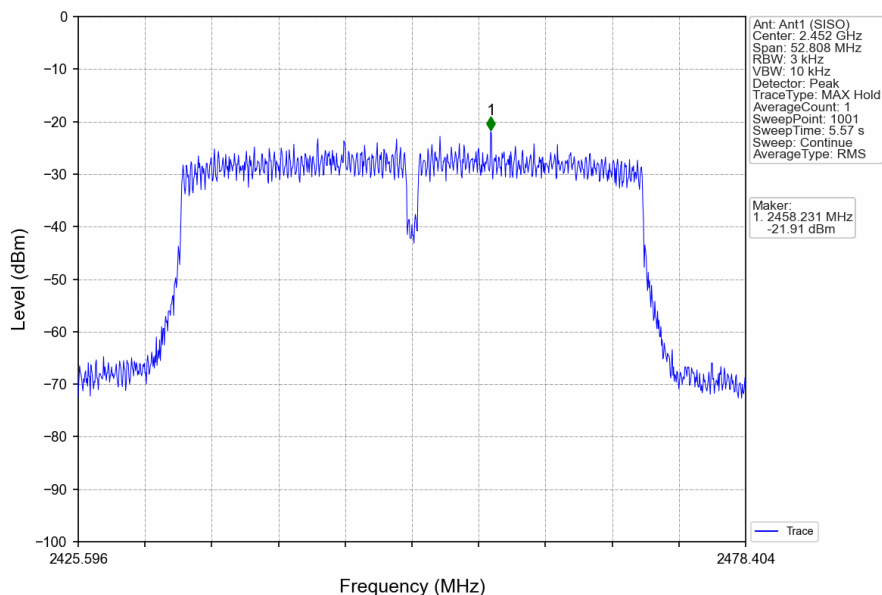
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### 802.11n(HT40)\_MCH\_2437MHz\_Ant1 (SISO)\_NTNV



### 802.11n(HT40)\_HCH\_2452MHz\_Ant1 (SISO)\_NTNV



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

#### 5.1 Ref

##### 5.1.1 Test Result

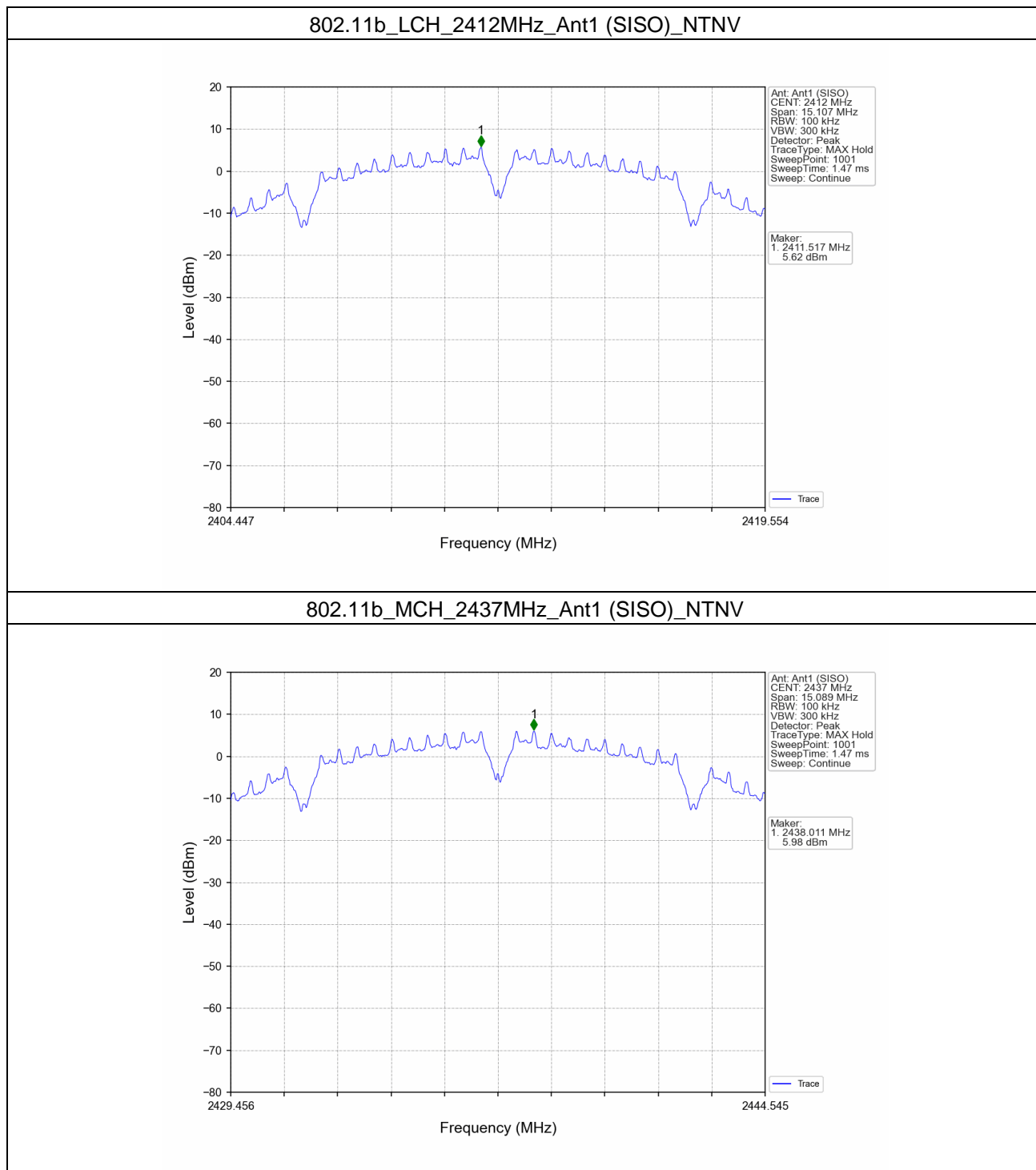
Mode	TX Type	Frequency (MHz)	ANT	Level of Reference (dBm)
802.11b	SISO	2412	1	5.62
		2437	1	5.98
		2462	1	5.90
802.11g	SISO	2412	1	-6.08
		2437	1	-6.15
		2462	1	-5.98
802.11n (HT20)	SISO	2412	1	-6.24
		2437	1	-5.52
		2462	1	-5.97
802.11n (HT40)	SISO	2422	1	-8.59
		2437	1	-8.69
		2452	1	-8.88

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.

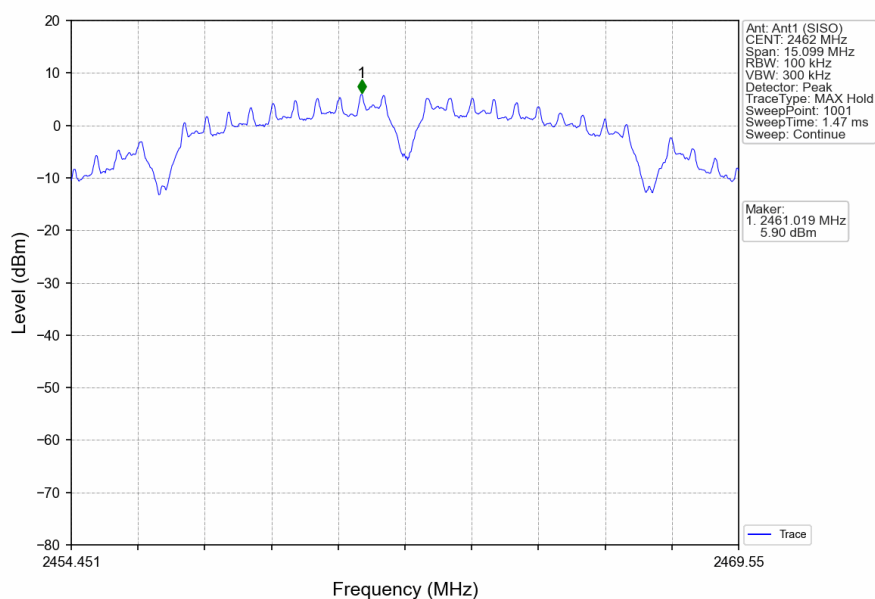
Note2: RBW = 1MHz was used during the pre-test. The final test will be performed at RBW=100kHz while the margin is less than 3dB.



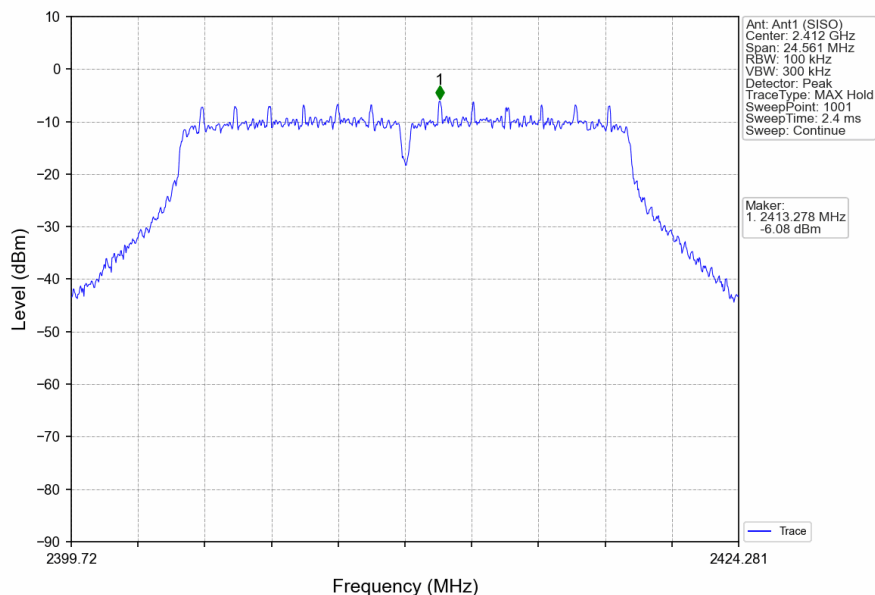
### 5.1.2 Test Graph



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



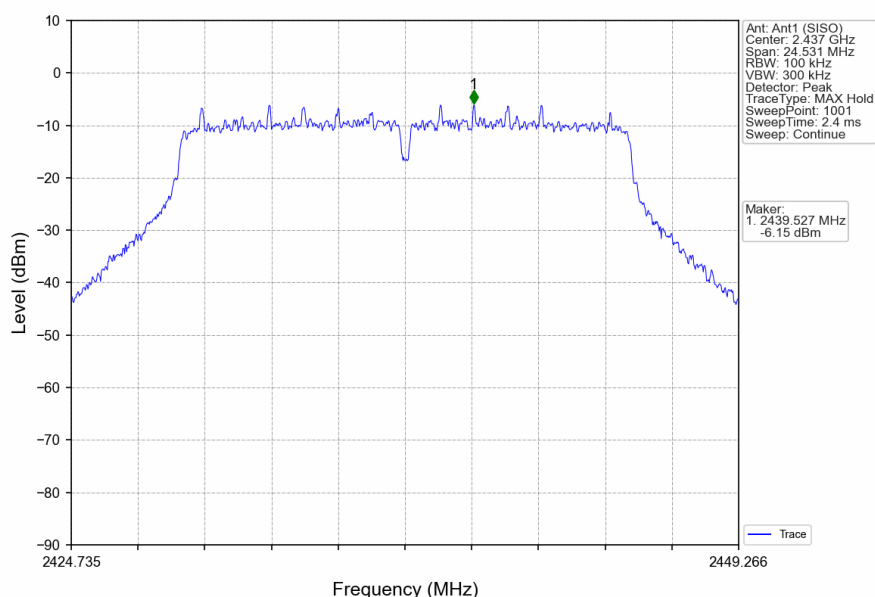
### 802.11g\_LCH\_2412MHz\_Ant1 (SISO)\_NTNV



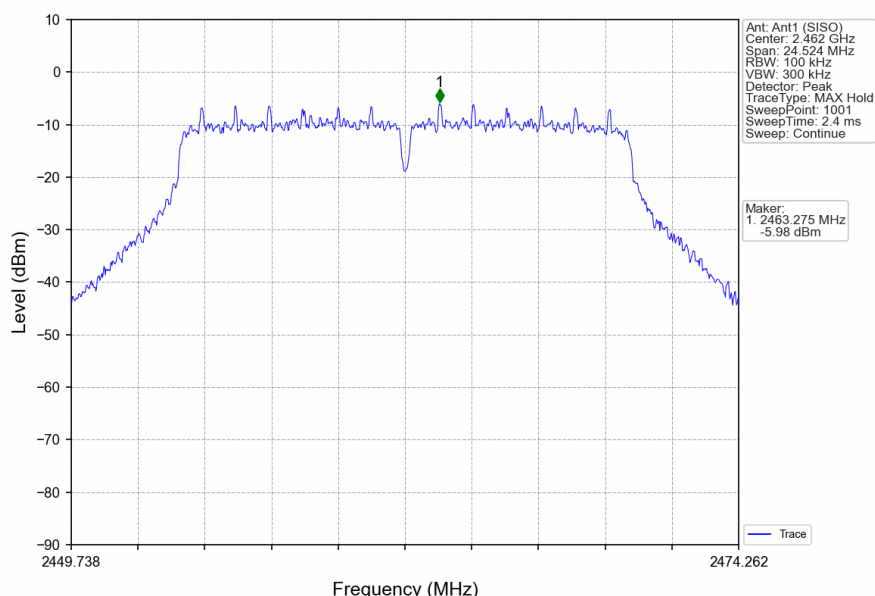
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### 802.11g\_MCH\_2437MHz\_Ant1 (SISO)\_NTNV



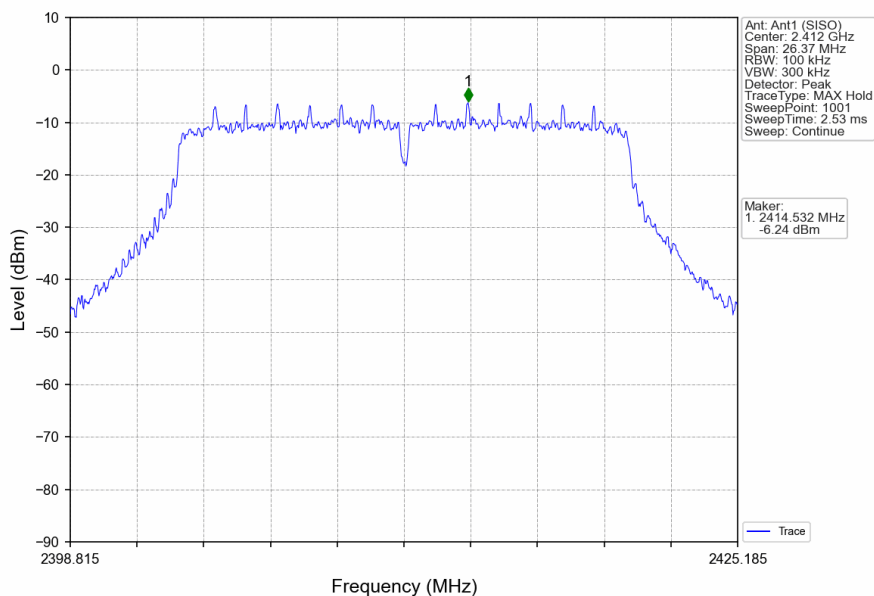
### 802.11g\_HCH\_2462MHz\_Ant1 (SISO)\_NTNV



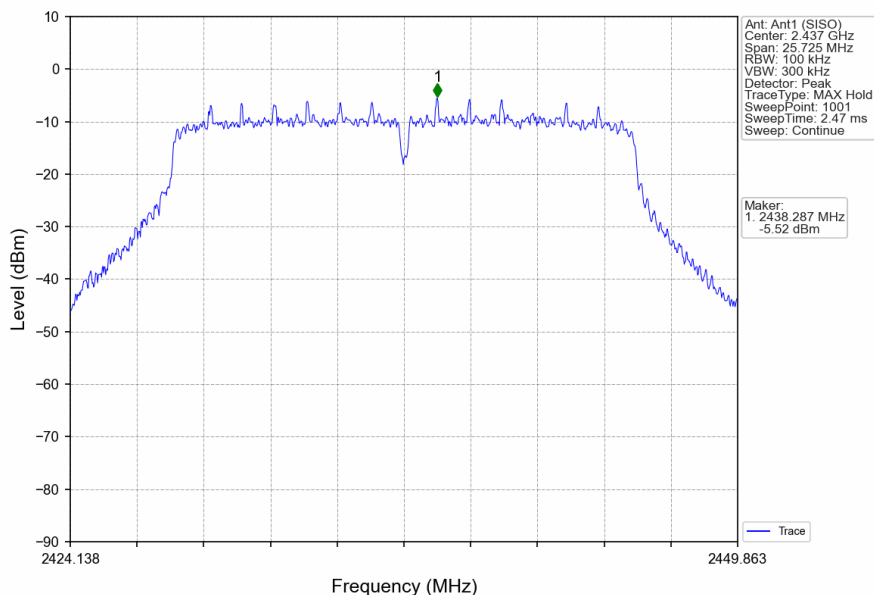
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### 802.11n(HT20)\_LCH\_2412MHz\_Ant1 (SISO)\_NTNV



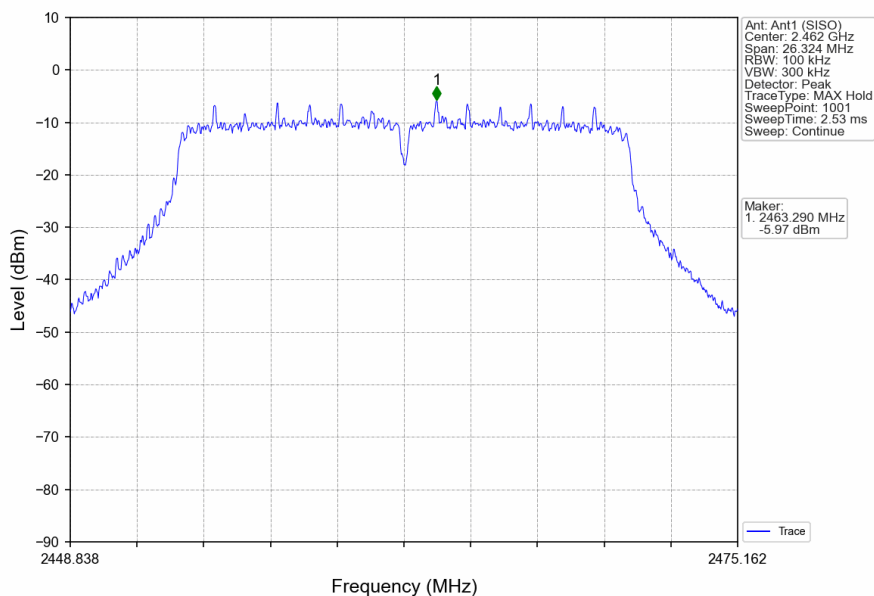
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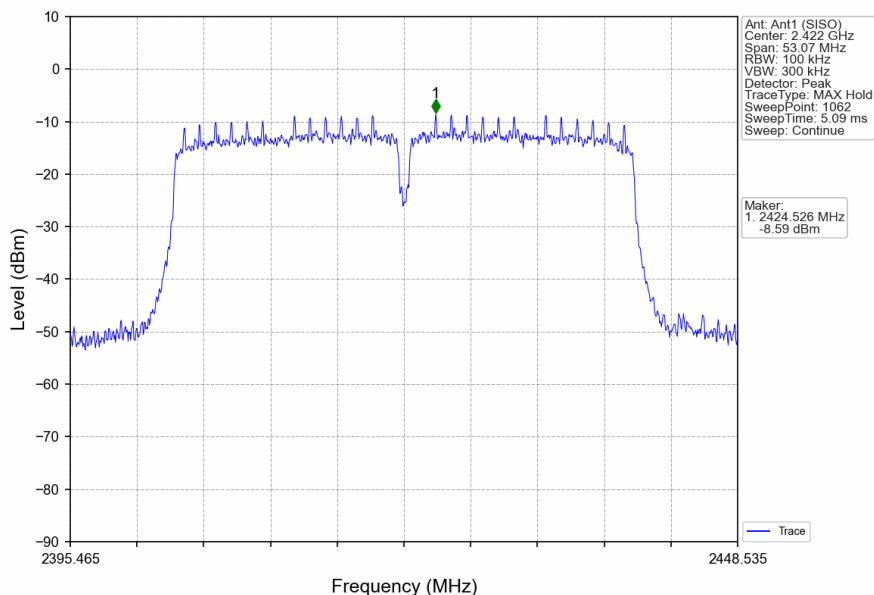
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### 802.11n(HT20)\_HCH\_2462MHz\_Ant1 (SISO)\_NTNV



### 802.11n(HT40)\_LCH\_2422MHz\_Ant1 (SISO)\_NTNV

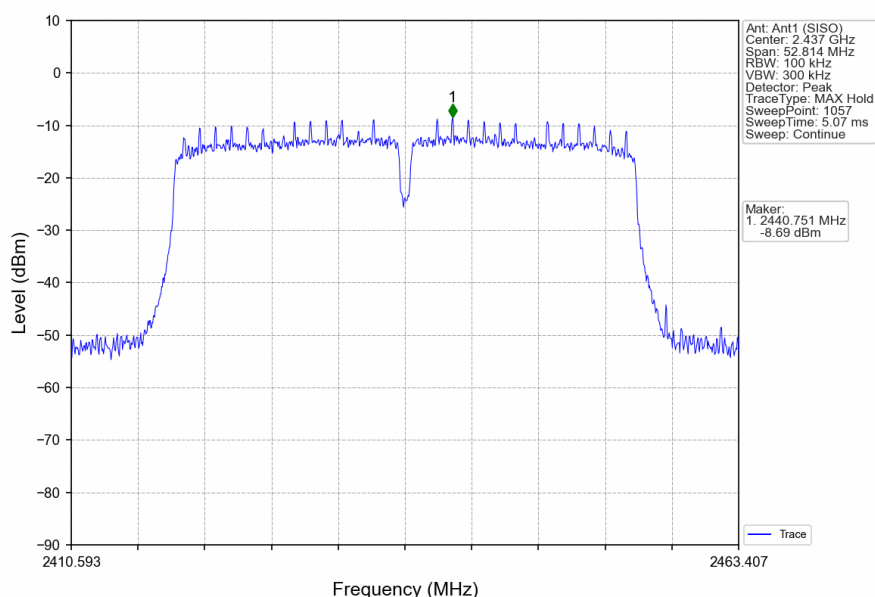


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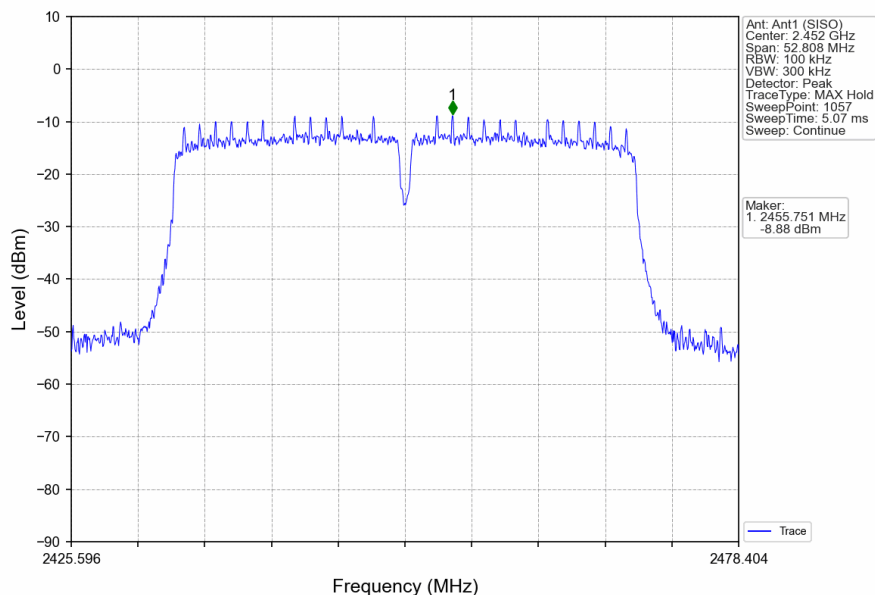
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### 802.11n(HT40)\_MCH\_2437MHz\_Ant1 (SISO)\_NTNV



### 802.11n(HT40)\_HCH\_2452MHz\_Ant1 (SISO)\_NTNV



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## 5.2 CSE and Band Edges

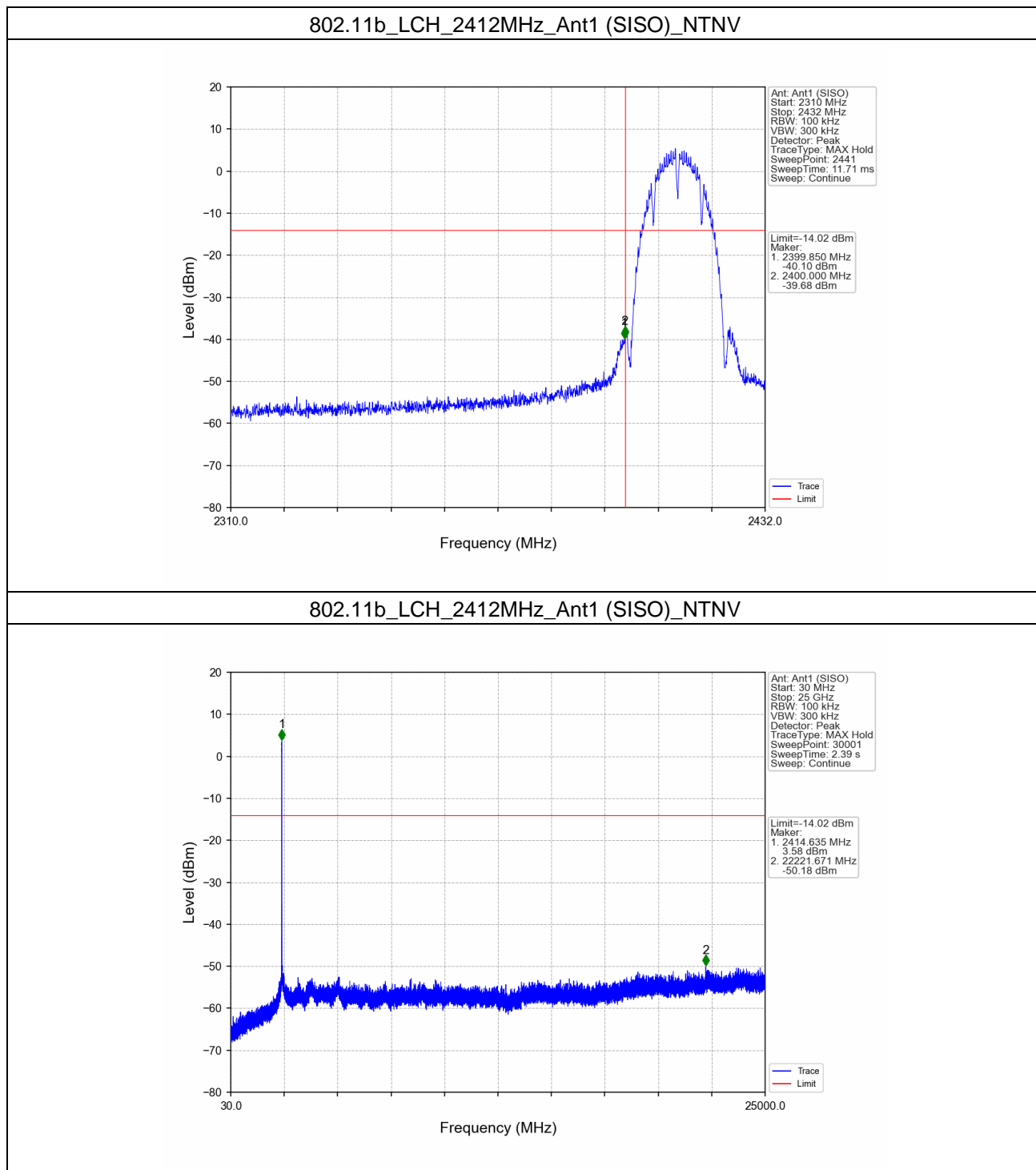
### 5.2.1 Test Result

Mode	TX Type	Frequency (MHz)	ANT	Level of Reference (dBm)	Limit (dBm)	Verdict
802.11b	SISO	2412	1	5.98	-14.02	Pass
		2437	1	5.98	-14.02	Pass
		2462	1	5.98	-14.02	Pass
802.11g	SISO	2412	1	-5.98	-25.98	Pass
		2437	1	-5.98	-25.98	Pass
		2462	1	-5.98	-25.98	Pass
802.11n (HT20)	SISO	2412	1	-5.52	-25.52	Pass
		2437	1	-5.52	-25.52	Pass
		2462	1	-5.52	-25.52	Pass
802.11n (HT40)	SISO	2422	1	-8.59	-28.59	Pass
		2437	1	-8.59	-28.59	Pass
		2452	1	-8.59	-28.59	Pass

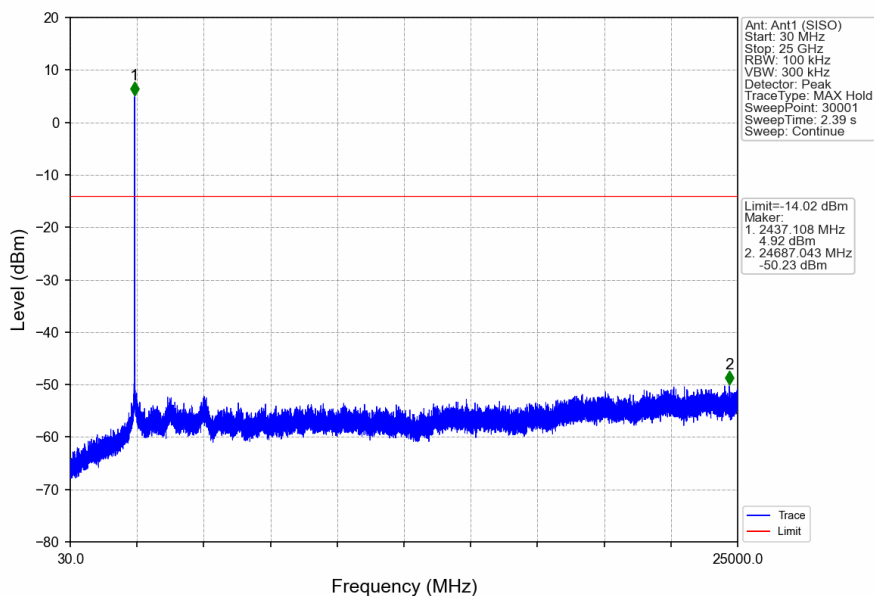
Note1: Refer to FCC Part 15.247 (d) and ANSI C63.10-2013, the channel contains the maximum PSD level was used to establish the reference level.

Note2: RBW = 1MHz was used during the pre-test. The final test will be performed at RBW=100kHz while the margin is less than 3dB.

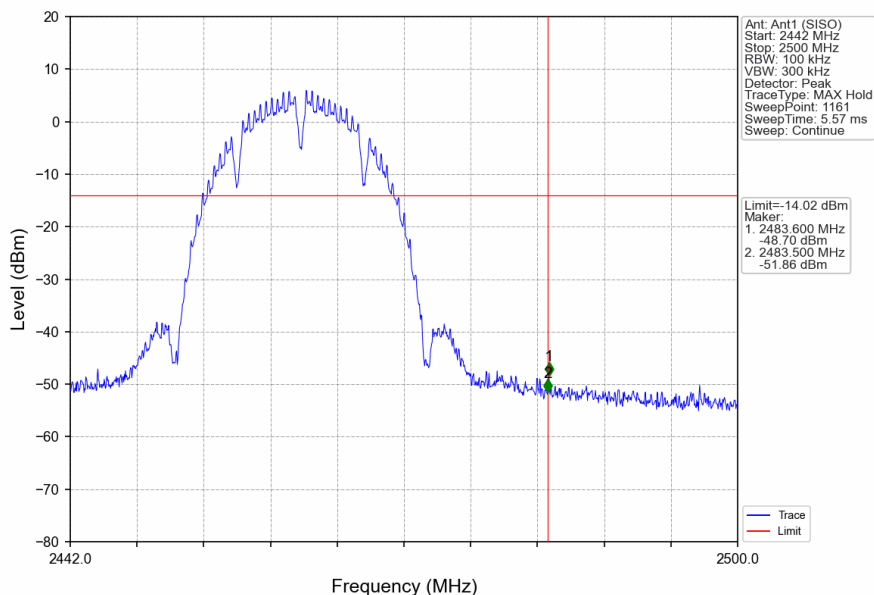
### 5.2.2 Test Graph



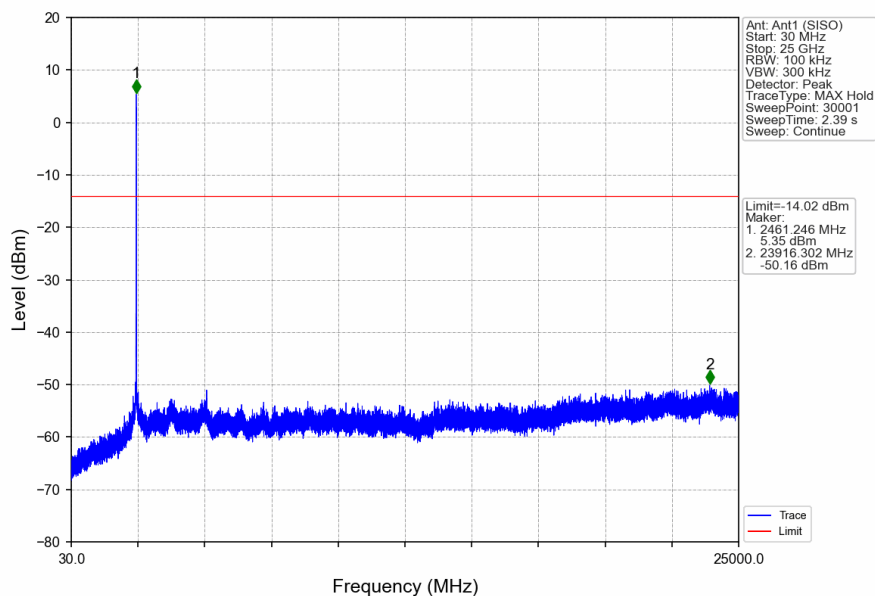
### 802.11b\_MCH\_2437MHz\_Ant1 (SISO)\_NTNV



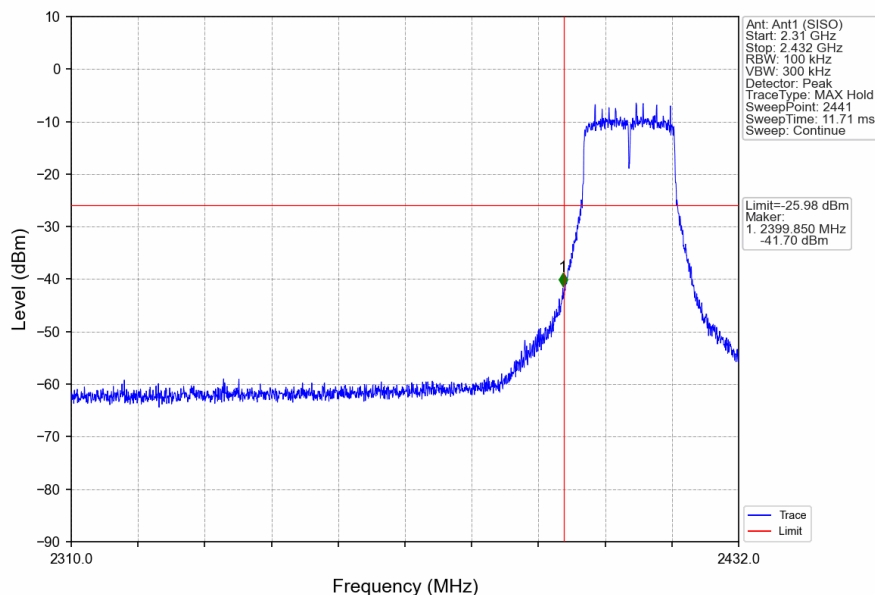
### 802.11b\_HCH\_2462MHz\_Ant1 (SISO)\_NTNV



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



### 802.11g\_LCH\_2412MHz\_Ant1 (SISO)\_NTNV

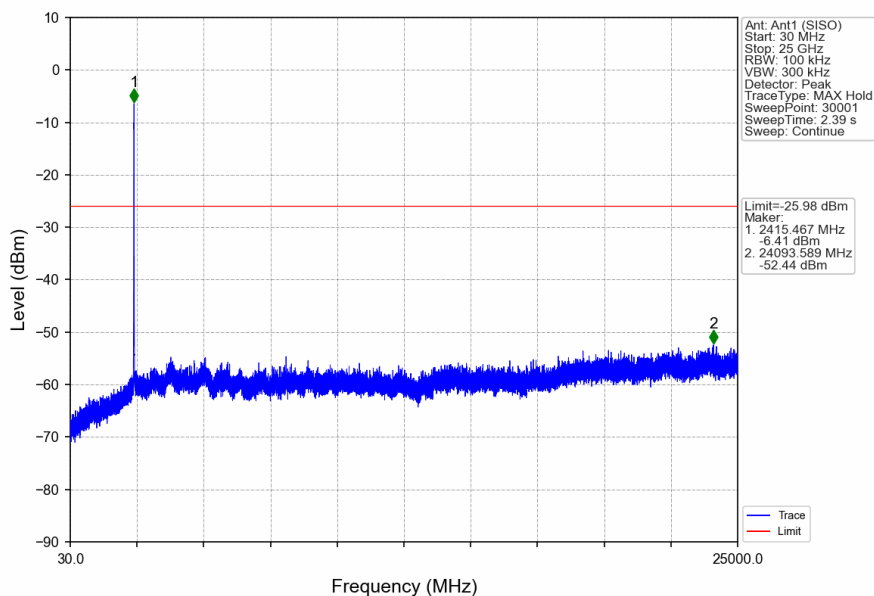


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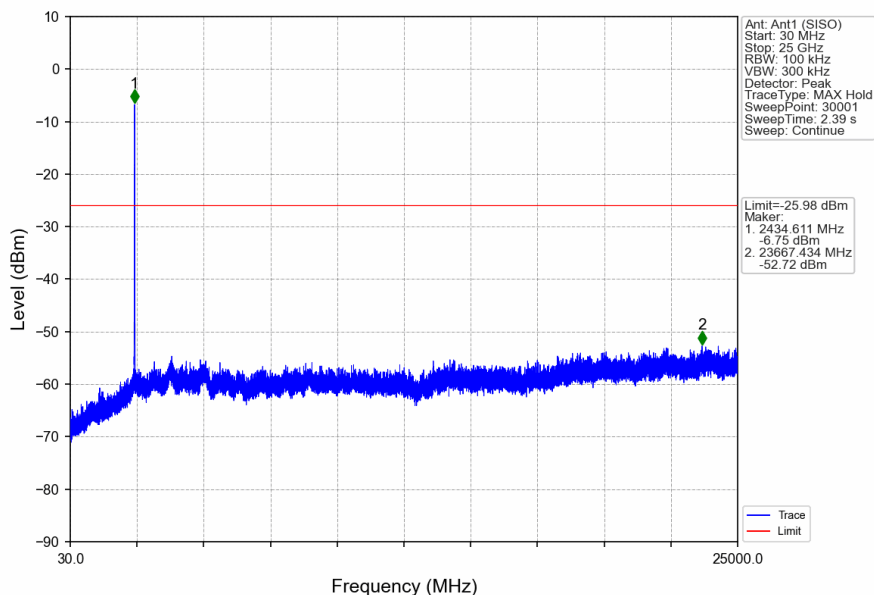
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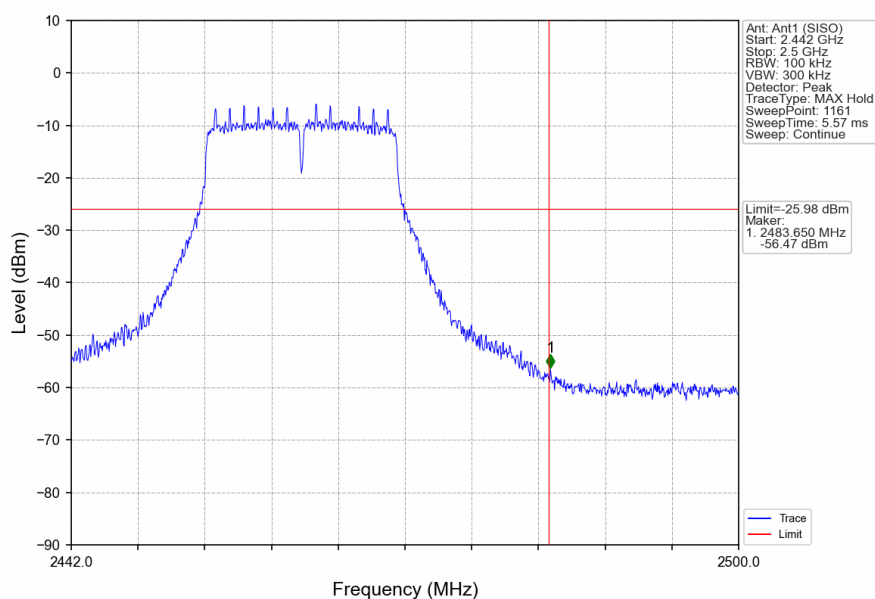
### 802.11g\_LCH\_2412MHz\_Ant1 (SISO)\_NTNV



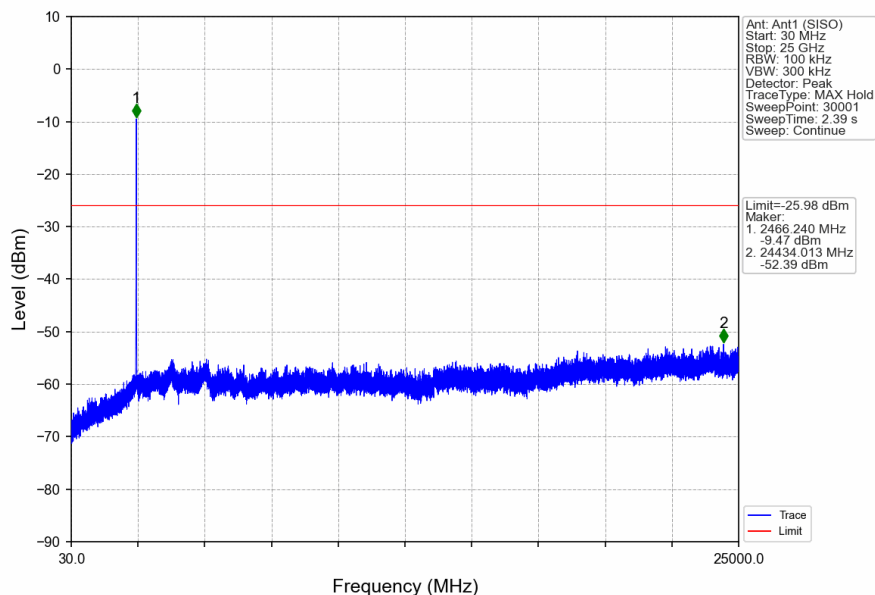
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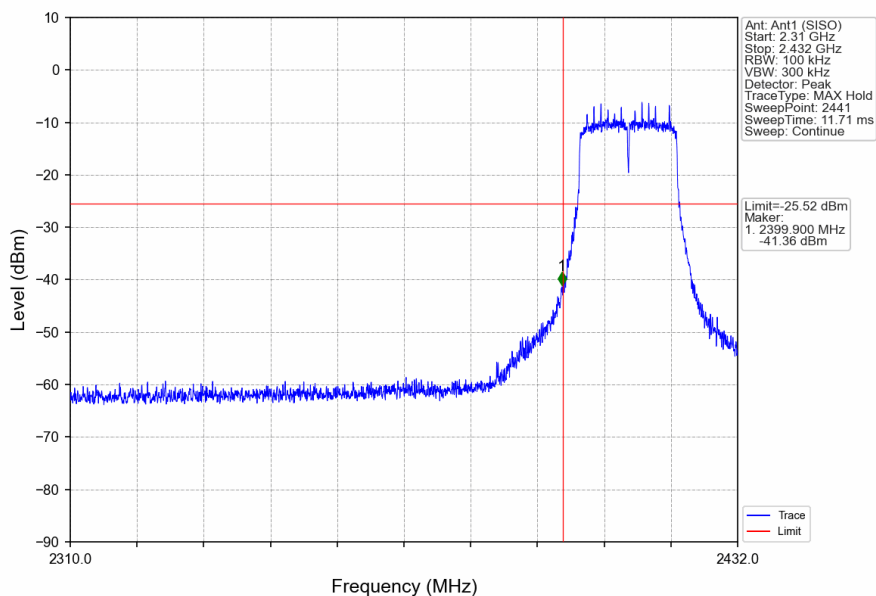
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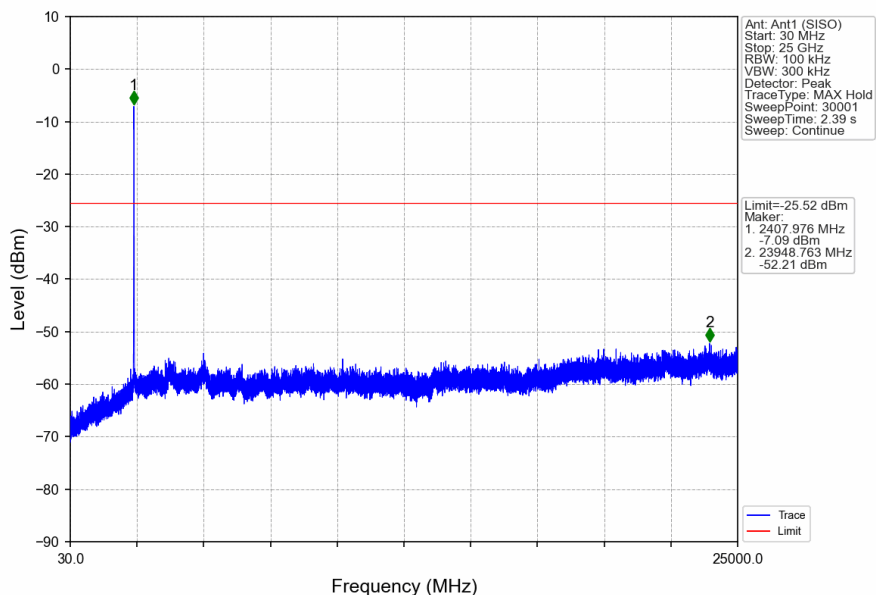
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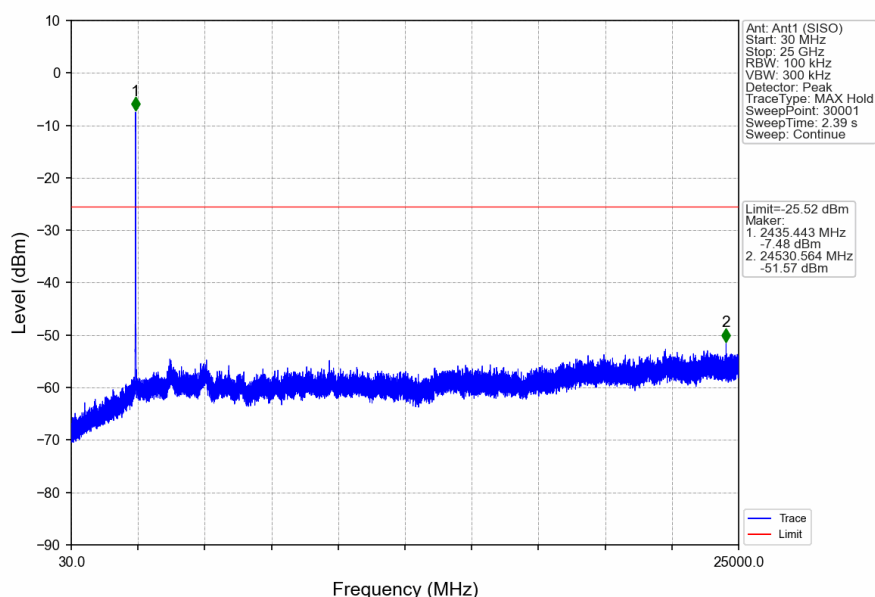
### 802.11n(HT20)\_LCH\_2412MHz\_Ant1 (SISO)\_NTNV



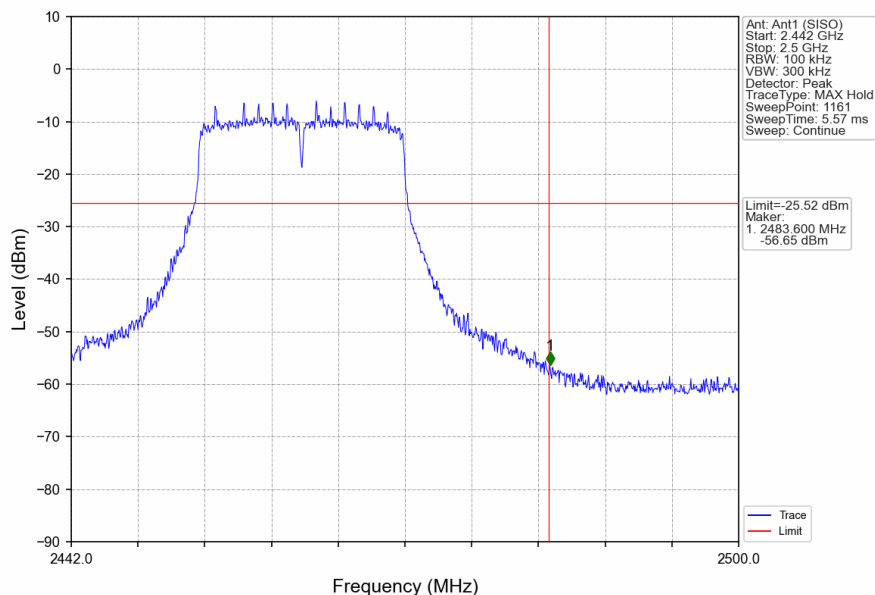
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### 802.11n(HT20)\_MCH\_2437MHz\_Ant1 (SISO)\_NTNV

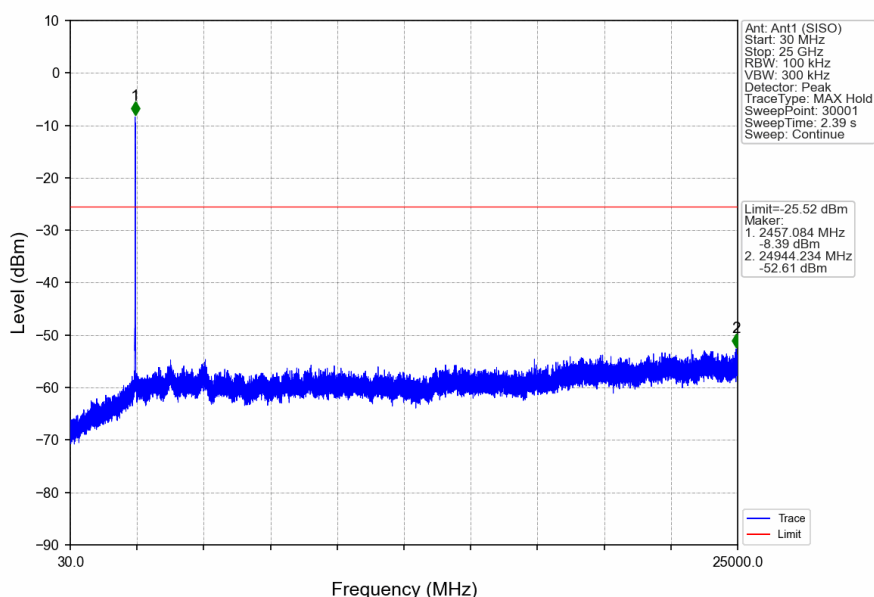


### 802.11n(HT20)\_HCH\_2462MHz\_Ant1 (SISO)\_NTNV

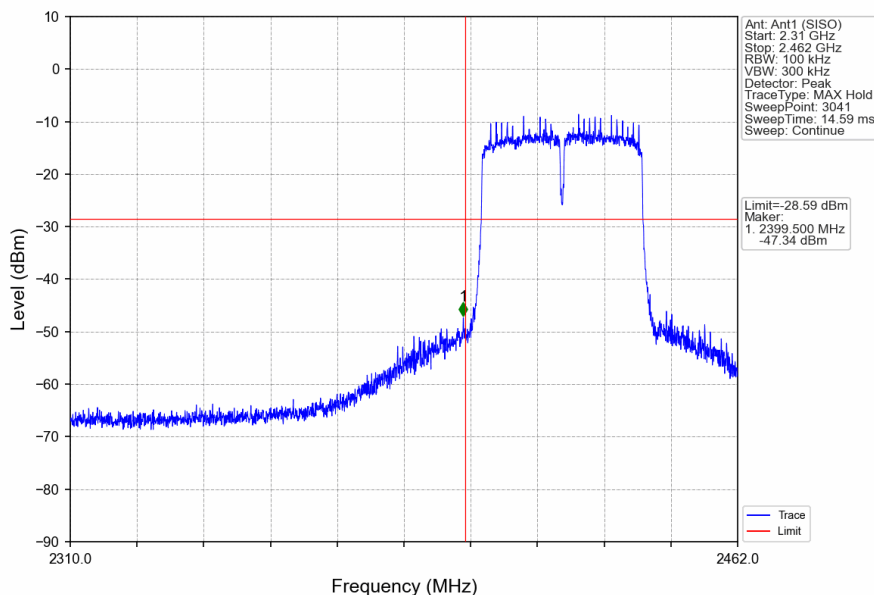




### 802.11n(HT20)\_HCH\_2462MHz\_Ant1 (SISO)\_NTNV



### 802.11n(HT40)\_LCH\_2422MHz\_Ant1 (SISO)\_NTNV

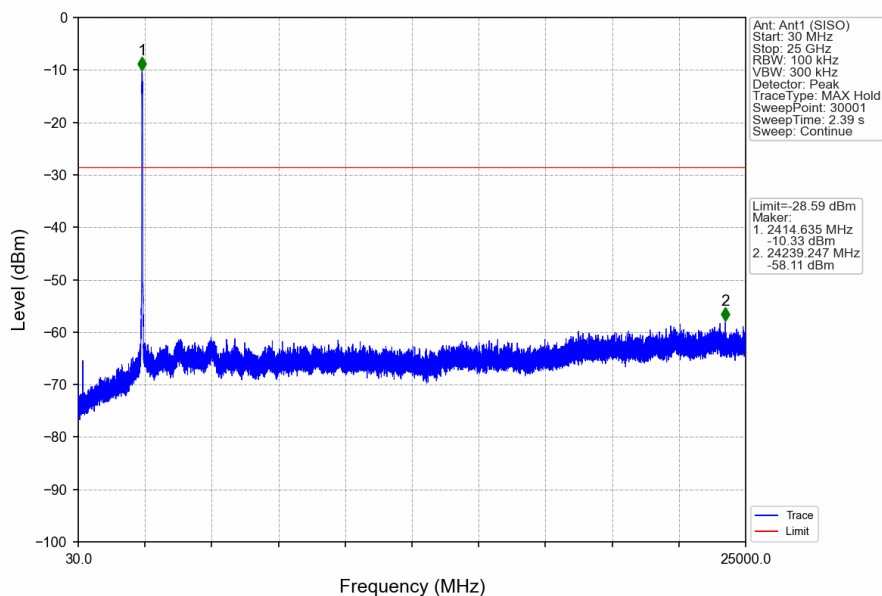


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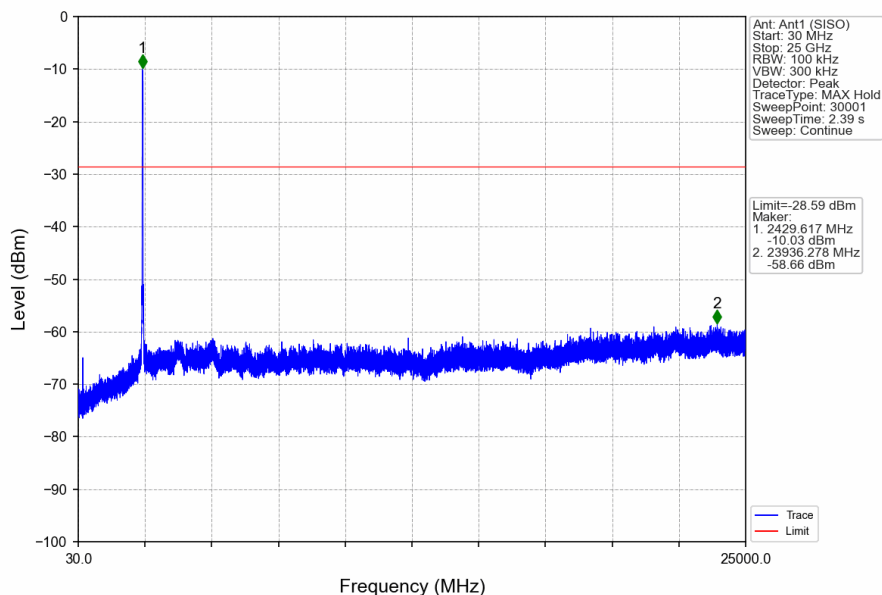
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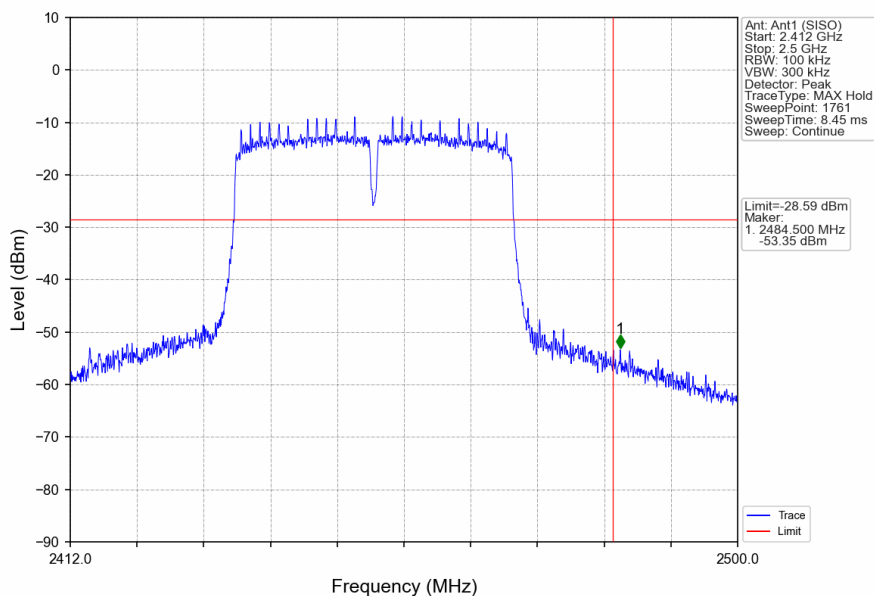
### 802.11n(HT40)\_LCH\_2422MHz\_Ant1 (SISO)\_NTNV



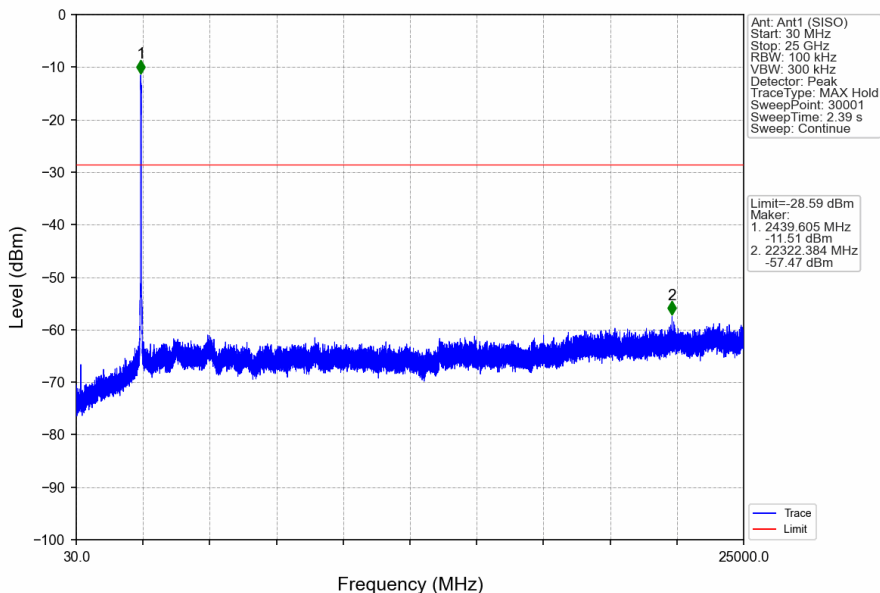
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### 802.11n(HT40)\_HCH\_2452MHz\_Ant1 (SISO)\_NTNV



### 802.11n(HT40)\_HCH\_2452MHz\_Ant1 (SISO)\_NTNV



- End of the Report -



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