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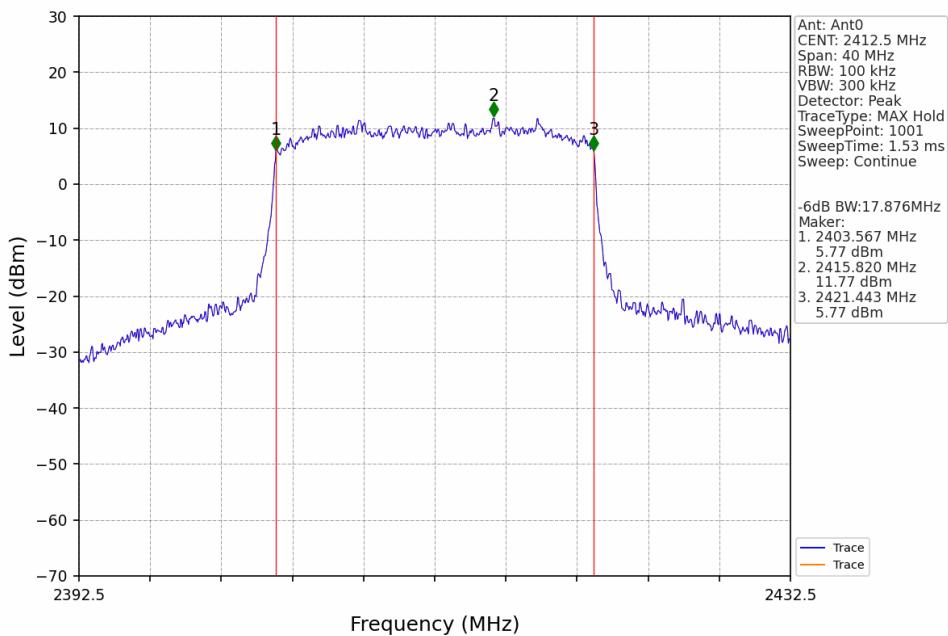
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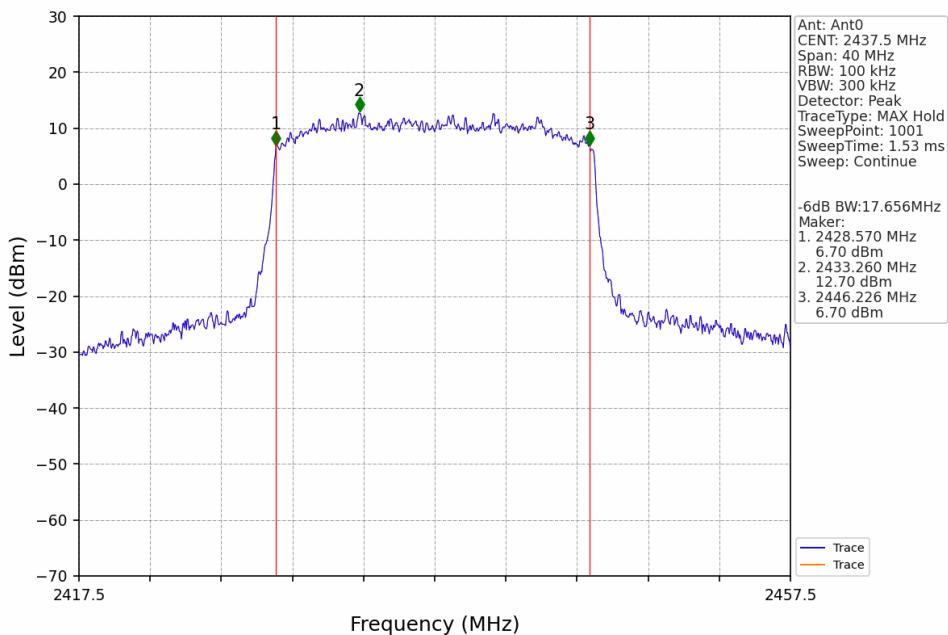
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### 20M\_LCH\_2412.5MHz\_Ant0\_NTNV



### 20M\_MCH\_2437.5MHz\_Ant0\_NTNV



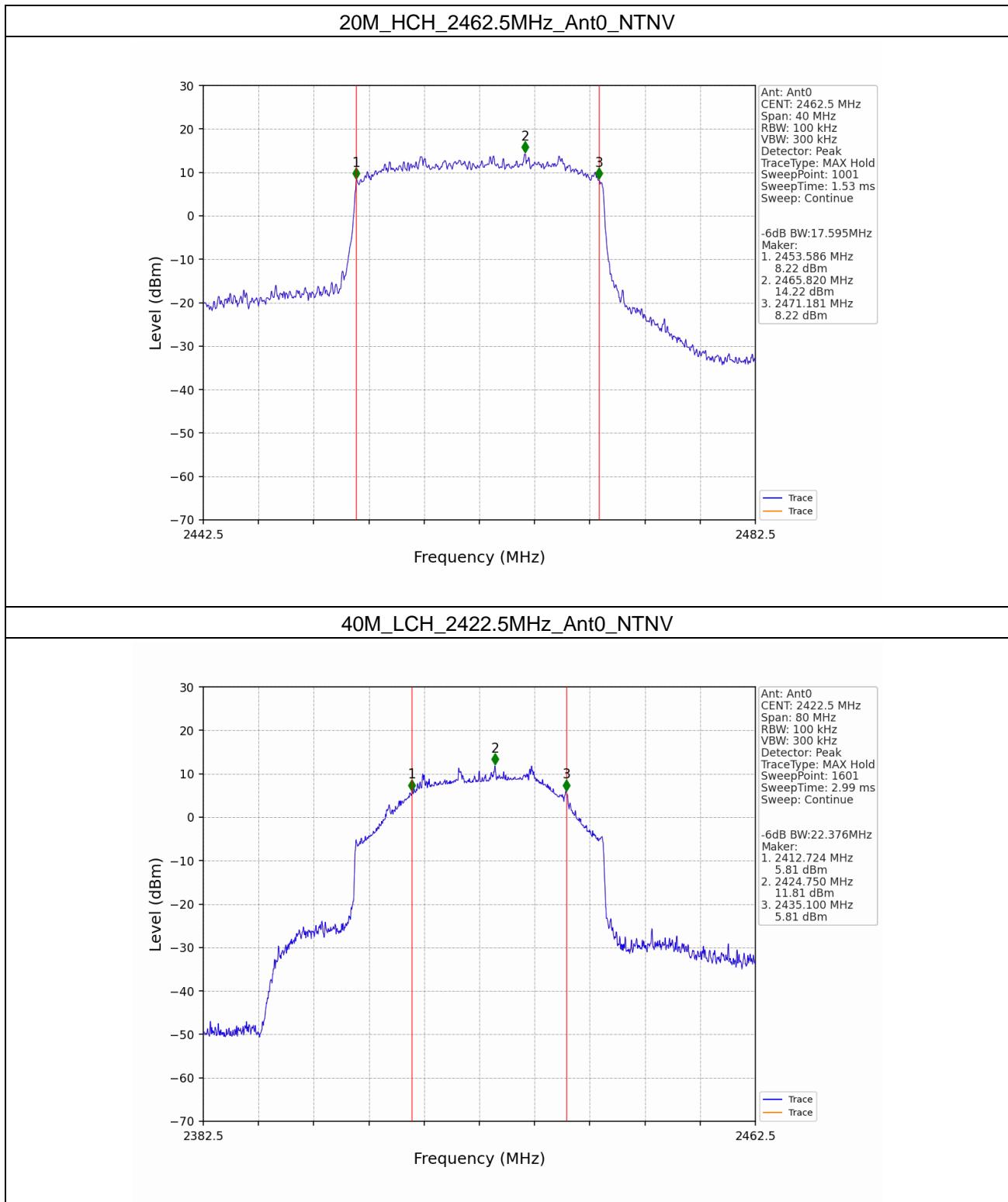
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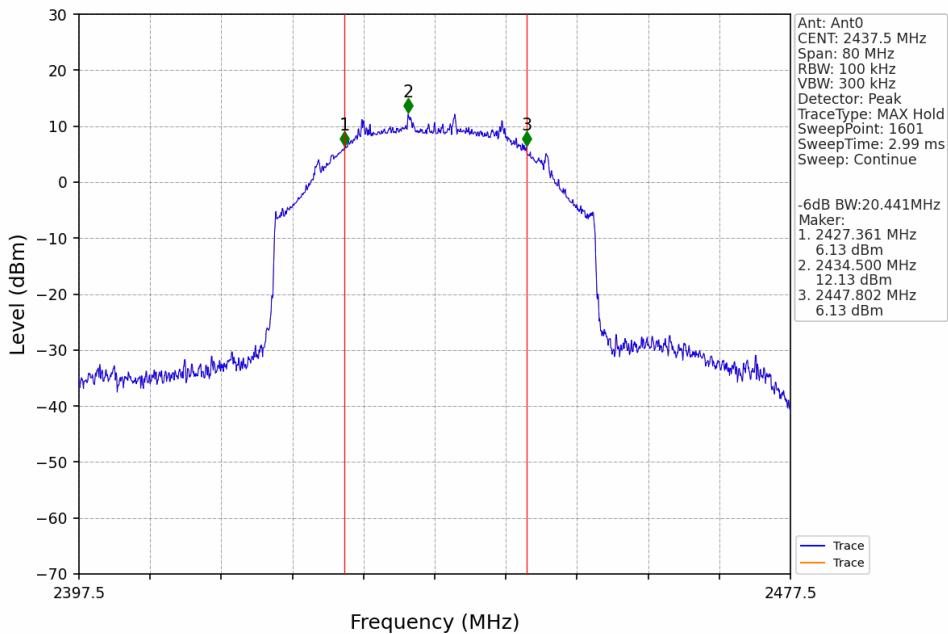
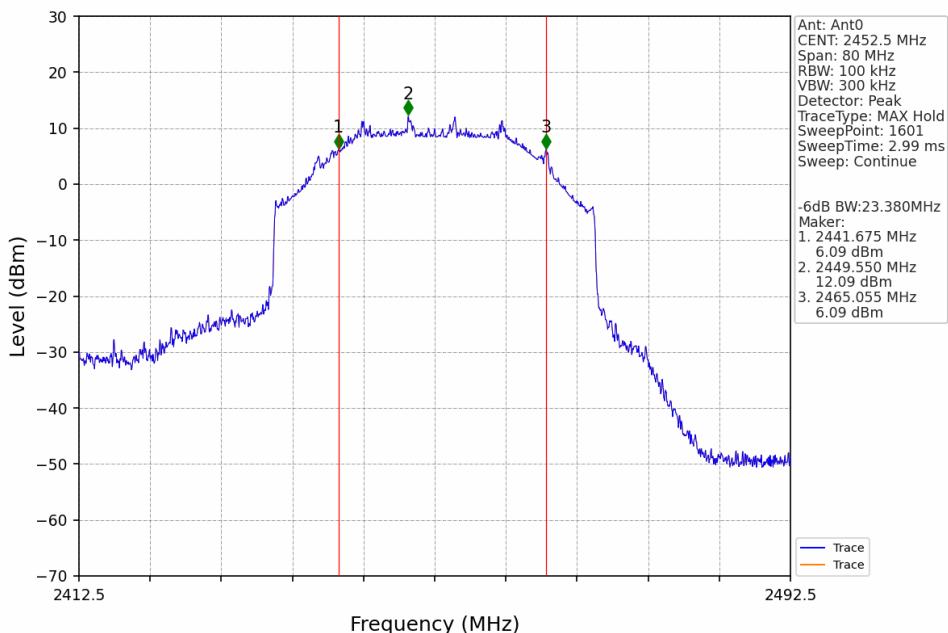
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**40M\_MCH\_2437.5MHz\_Ant0\_NTNV****40M\_HCH\_2452.5MHz\_Ant0\_NTNV**

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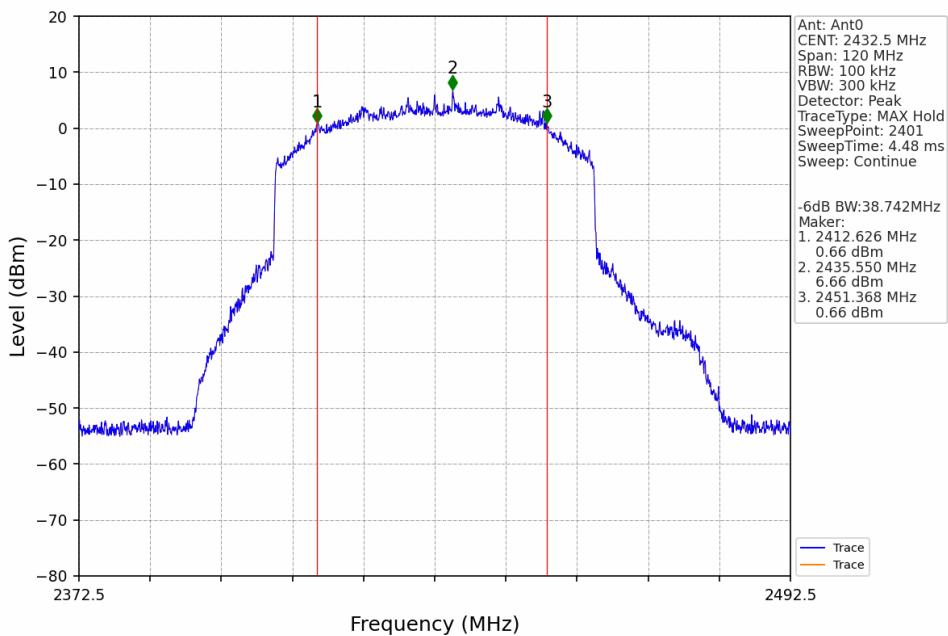
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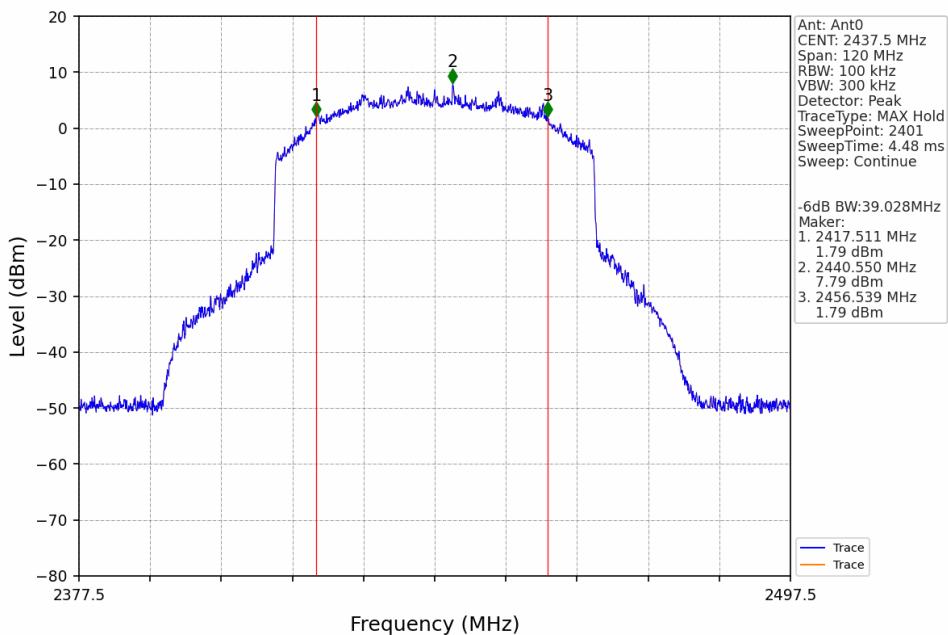
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### 60M\_LCH\_2432.5MHz\_Ant0\_NTNV



### 60M\_MCH\_2437.5MHz\_Ant0\_NTNV



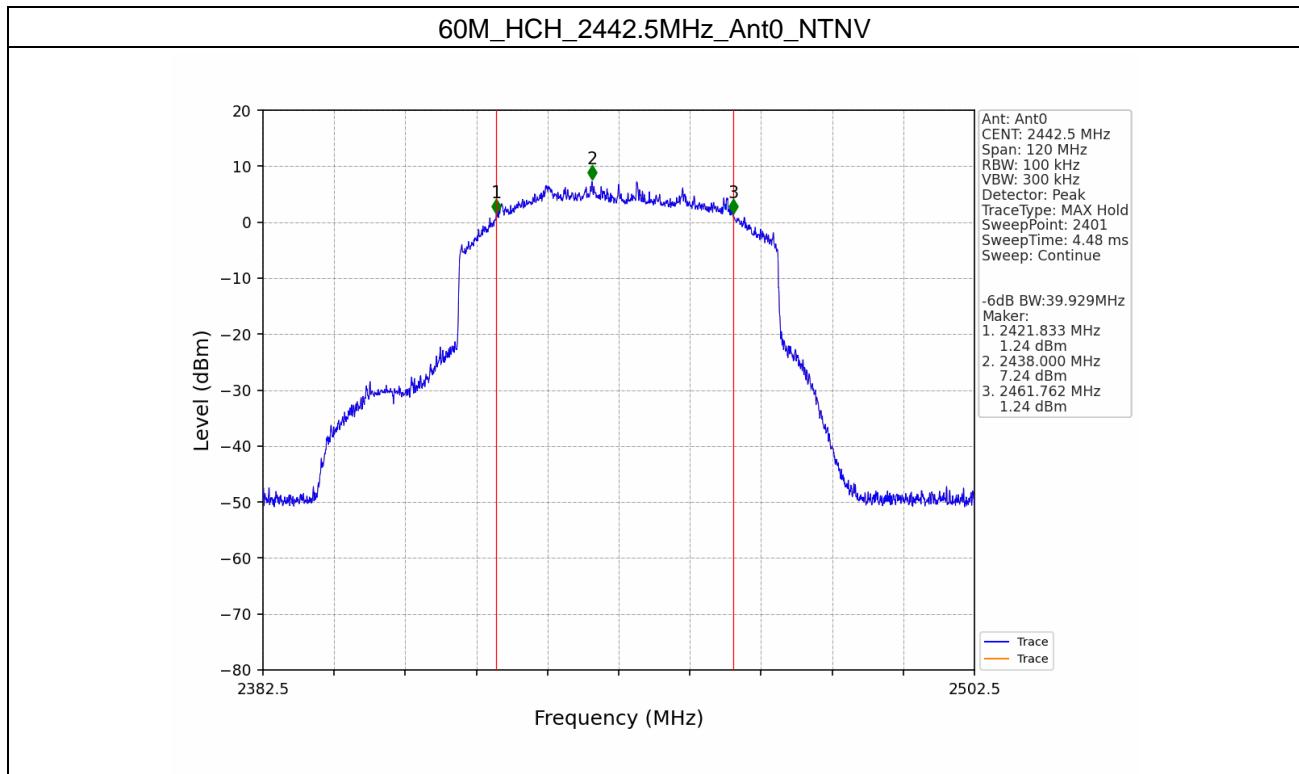
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### 3. Maximum Conducted Output Power

#### 3.1 Test Result

##### 3.1.1 Power

Mode	TX Type	Frequency (MHz)	Maximum Average Conducted Output Power (dBm)				Verdict
			ANT0	ANT1	MIMO	Limit	
1.4M	MIMO	2403.5	14.25	15.26	17.79	<=30	Pass
		2437.5	14.42	14.27	17.36	<=30	Pass
		2469.12	14.40	14.50	17.46	<=30	Pass
3M	MIMO	2405.5	14.51	14.72	17.63	<=30	Pass
		2438.5	14.63	14.72	17.69	<=30	Pass
		2468.2	15.03	14.85	17.95	<=30	Pass
5M	MIMO	2404.5	14.45	14.55	17.51	<=30	Pass
		2439.5	14.56	14.57	17.58	<=30	Pass
		2469.5	14.44	14.64	17.55	<=30	Pass
10M	MIMO	2407.5	21.58	21.53	24.57	<=30	Pass
		2437.5	24.85	25.04	27.96	<=30	Pass
		2467.5	25.12	24.87	28.01	<=30	Pass
20M	MIMO	2412.5	22.78	22.56	25.68	<=30	Pass
		2437.5	24.83	25.14	28.00	<=30	Pass
		2462.5	24.59	24.69	27.65	<=30	Pass
40M	MIMO	2422.5	23.19	23.58	26.40	<=30	Pass
		2437.5	24.87	25.22	28.06	<=30	Pass
		2452.5	24.89	25.09	28.00	<=30	Pass
60M	MIMO	2432.5	21.18	21.87	24.55	<=30	Pass
		2437.5	22.72	22.92	25.83	<=30	Pass
		2442.5	22.74	22.50	25.63	<=30	Pass

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## 4. Maximum Power Spectral Density

### 4.1 Test Result

#### 4.1.1 PSD

Mode	TX Type	Frequency (MHz)	Maximum PSD (dBm/3kHz)				Verdict
			ANT0	ANT1	MIMO	Limit	
1.4M	MIMO	2403.5	-1.60	-1.86	1.27	<=8	Pass
		2437.5	-1.47	-3.12	0.76	<=8	Pass
		2469.12	-1.08	-2.72	1.09	<=8	Pass
3M	MIMO	2405.5	-1.49	1.38	3.19	<=8	Pass
		2438.5	-1.08	2.06	3.78	<=8	Pass
		2468.2	-1.02	1.63	3.51	<=8	Pass
5M	MIMO	2404.5	-2.77	-6.19	-1.14	<=8	Pass
		2439.5	-3.08	-4.69	-0.80	<=8	Pass
		2469.5	-3.29	-4.44	-0.82	<=8	Pass
10M	MIMO	2407.5	-2.95	-2.65	-0.53	<=8	Pass
		2437.5	0.08	3.71	5.06	<=8	Pass
		2467.5	0.60	2.14	3.33	<=8	Pass
20M	MIMO	2412.5	-2.67	-0.57	1.52	<=8	Pass
		2437.5	-2.36	5.92	6.19	<=8	Pass
		2462.5	-0.67	5.67	6.58	<=8	Pass
40M	MIMO	2422.5	-0.98	-2.75	1.23	<=8	Pass
		2437.5	0.55	-3.17	2.09	<=8	Pass
		2452.5	0.02	-3.47	1.61	<=8	Pass
60M	MIMO	2432.5	-2.86	-6.83	-1.40	<=8	Pass
		2437.5	-2.68	-1.74	0.82	<=8	Pass
		2442.5	-1.92	-0.96	1.60	<=8	Pass

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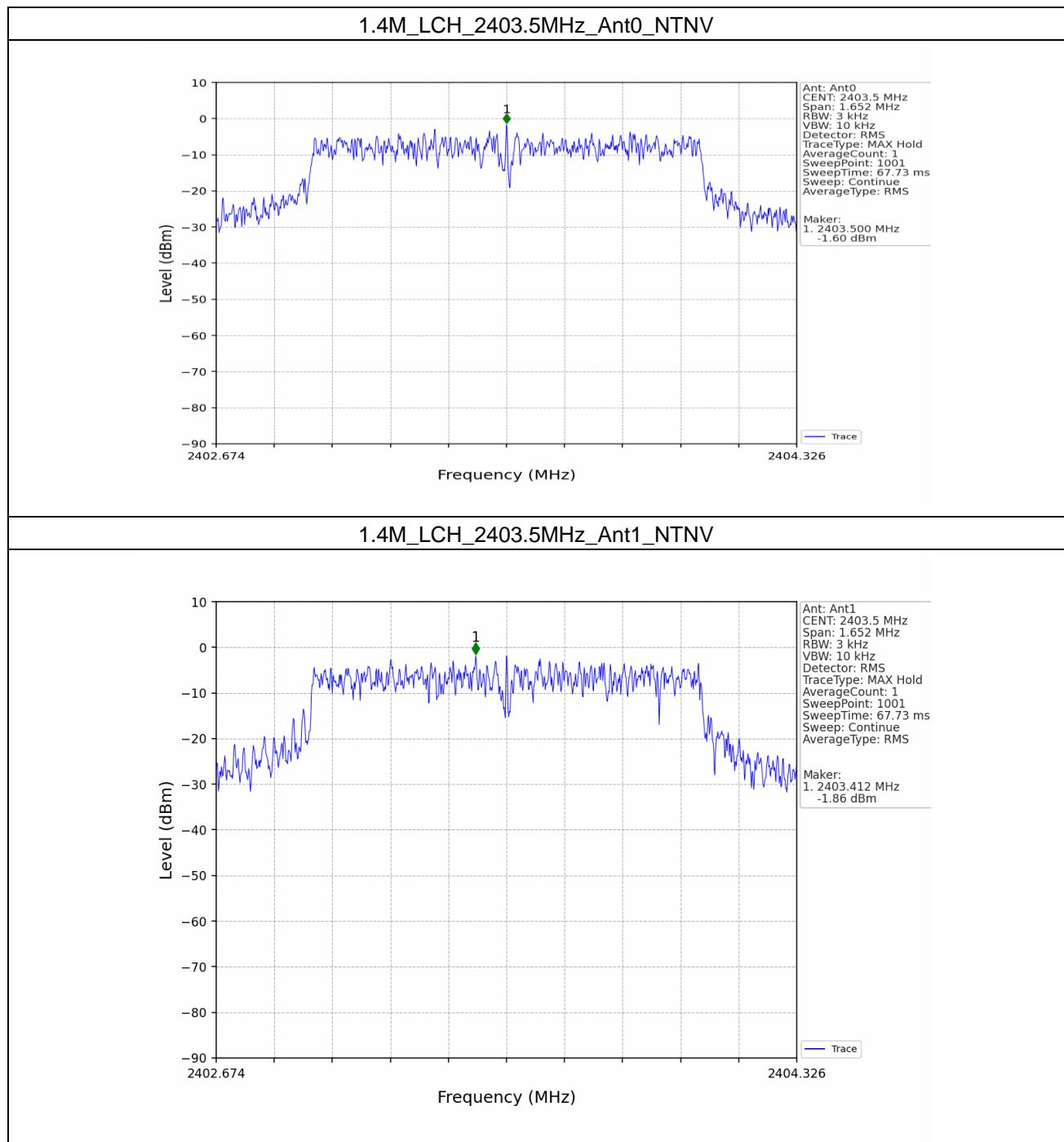
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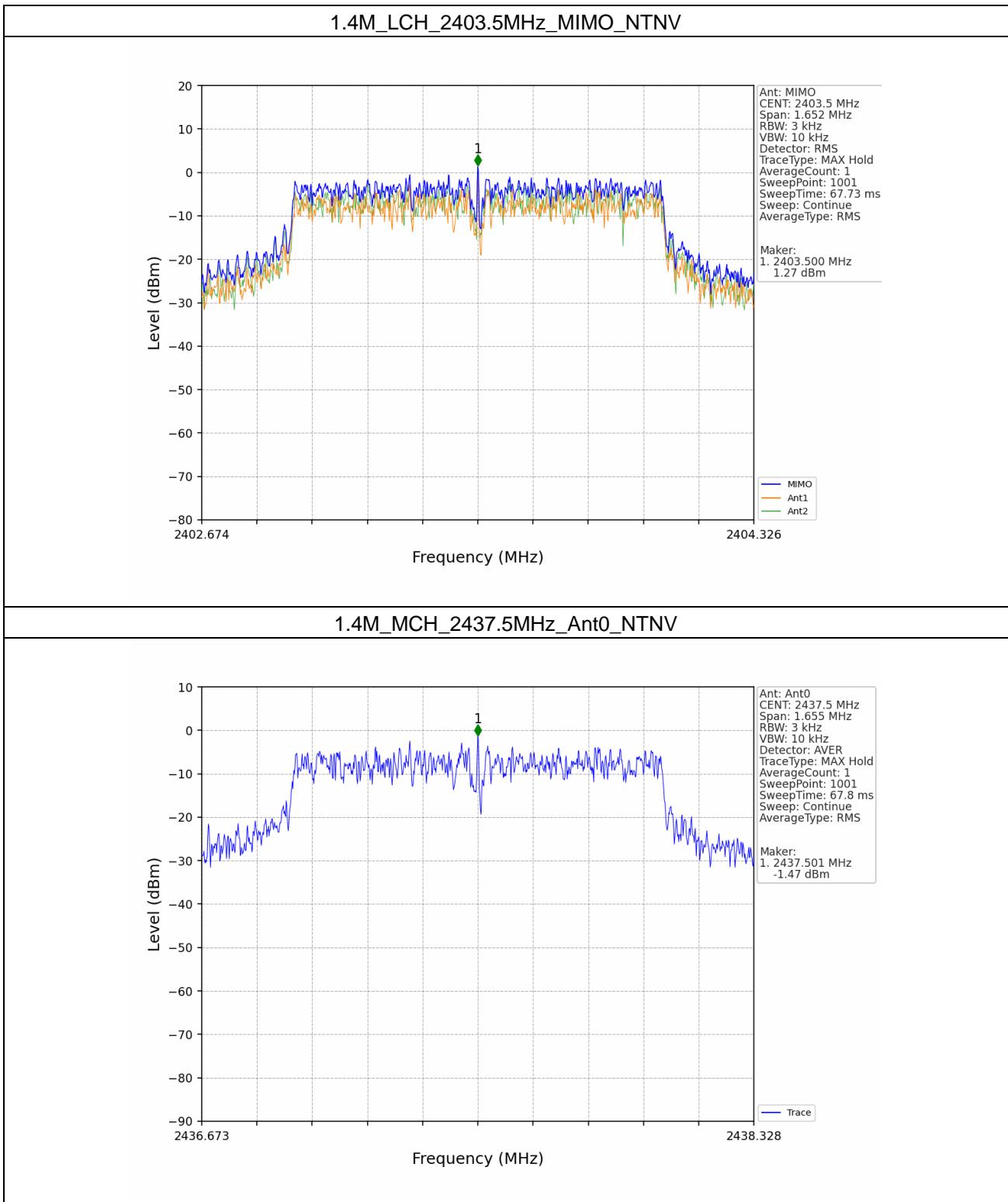


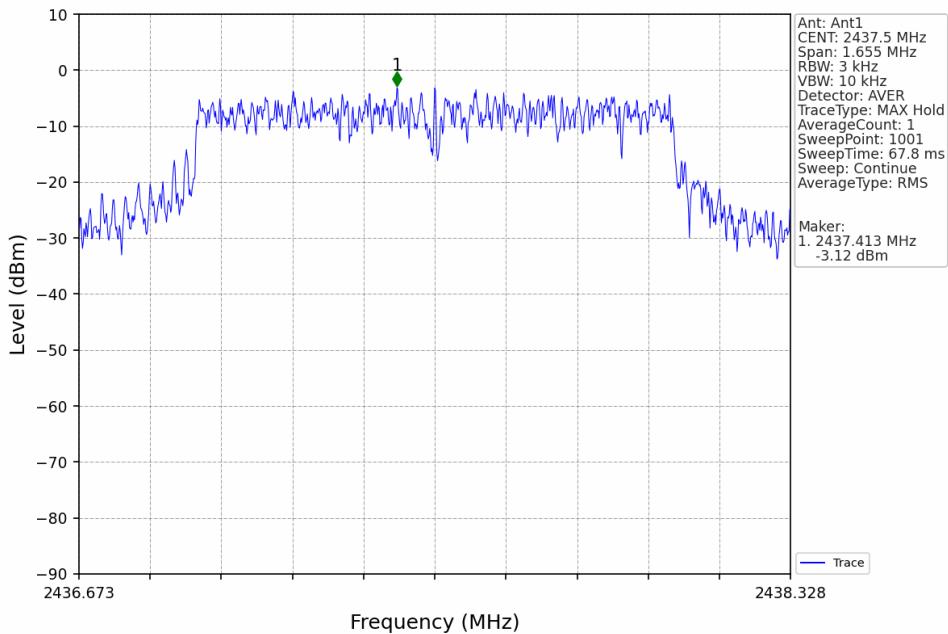
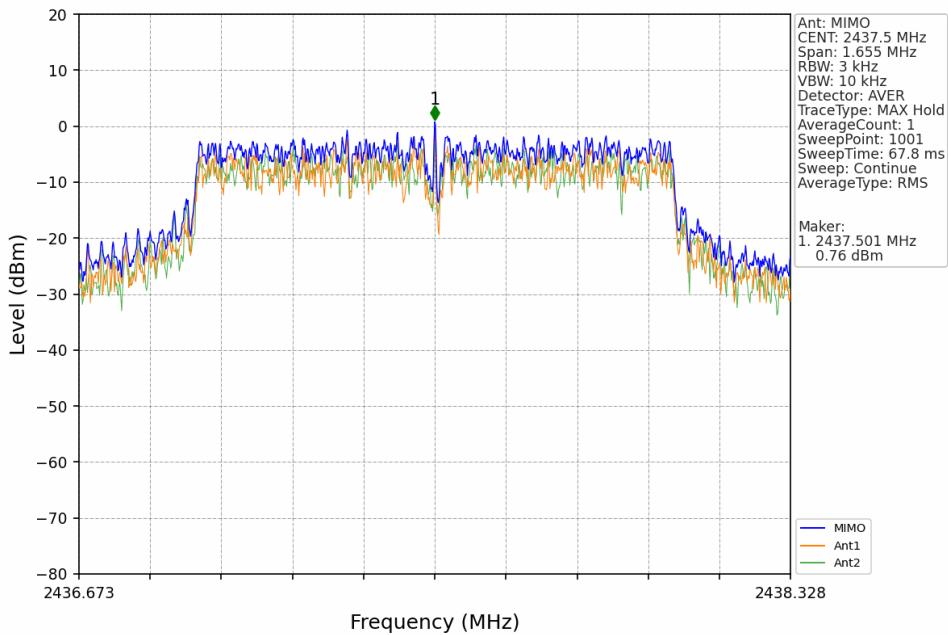
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## 4.2 Test Graph

### 4.2.1 PSD





**1.4M\_MCH\_2437.5MHz\_Ant1\_NTNV****1.4M\_MCH\_2437.5MHz\_MIMO\_NTNV**

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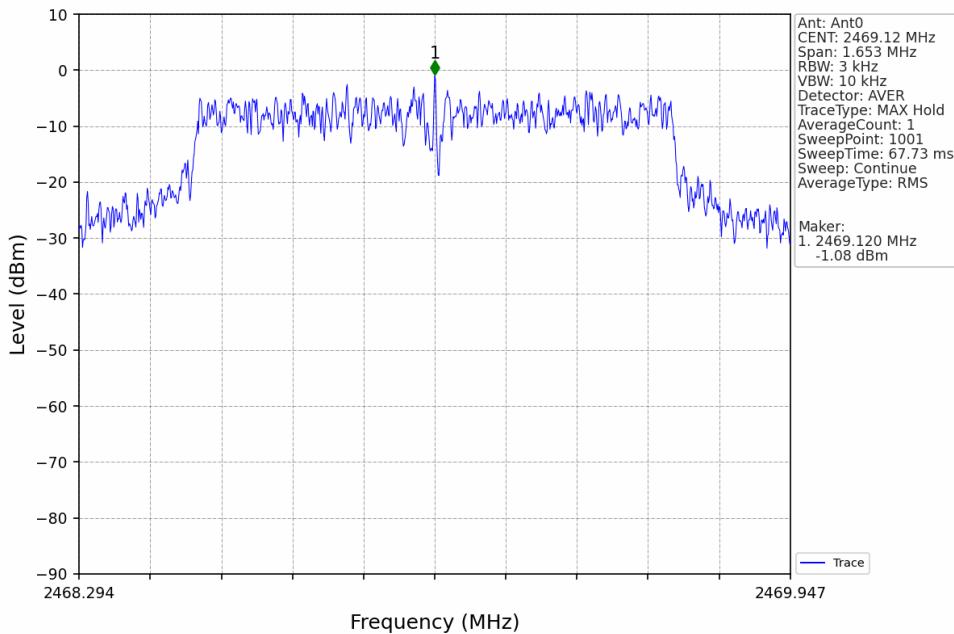
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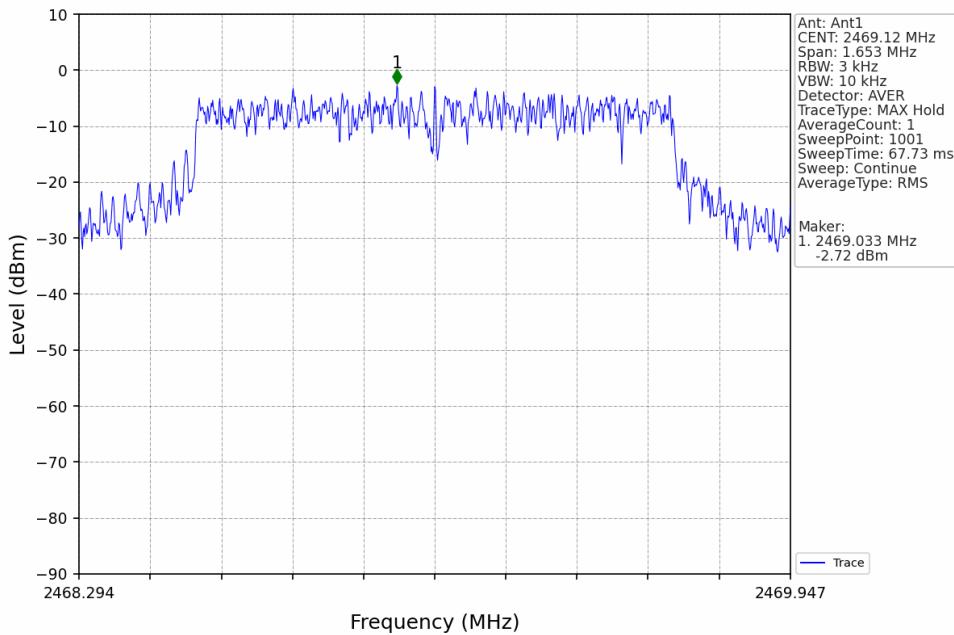
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### 1.4M\_HCH\_2469.12MHz\_Ant0\_NTNV



### 1.4M\_HCH\_2469.12MHz\_Ant1\_NTNV



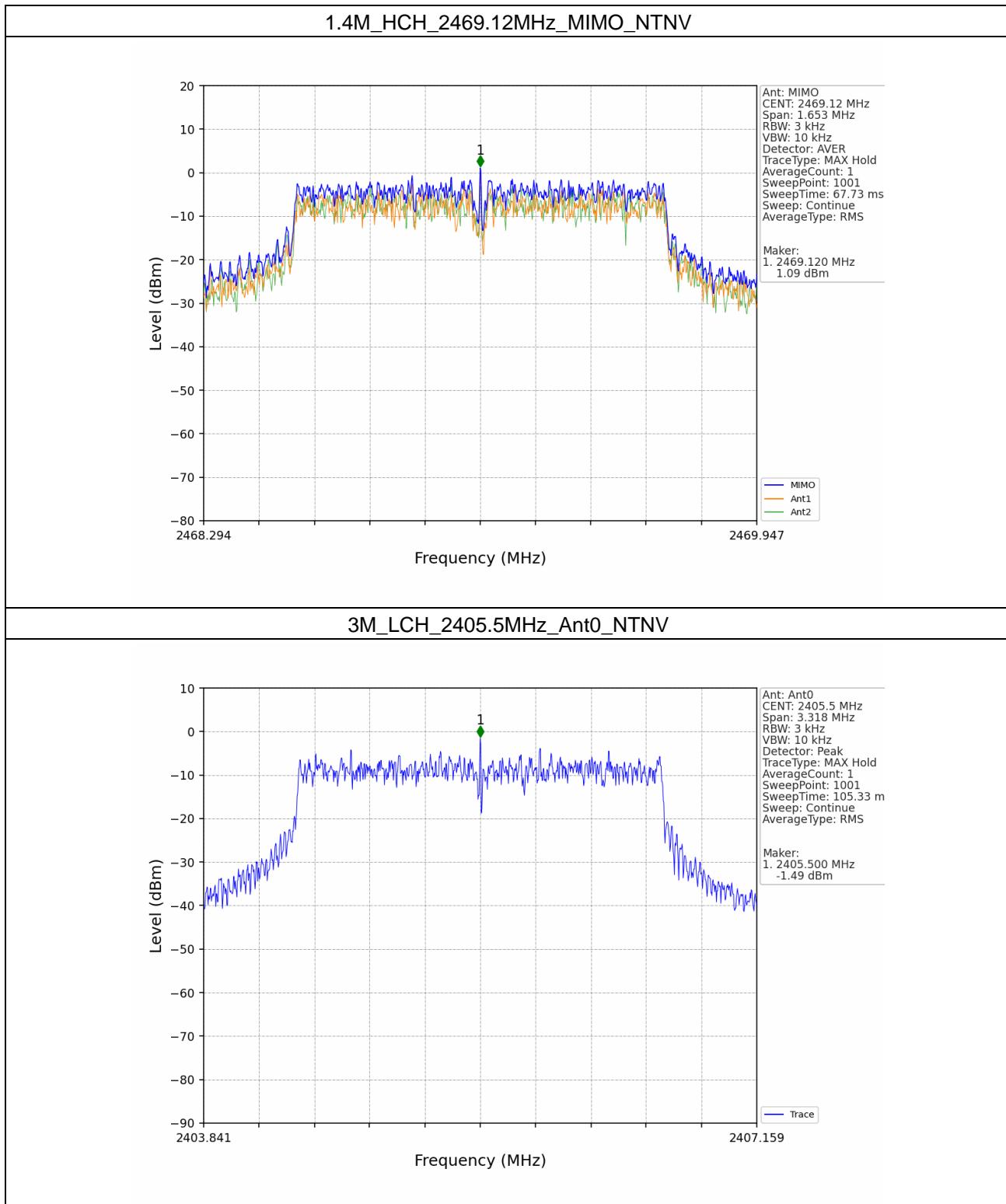
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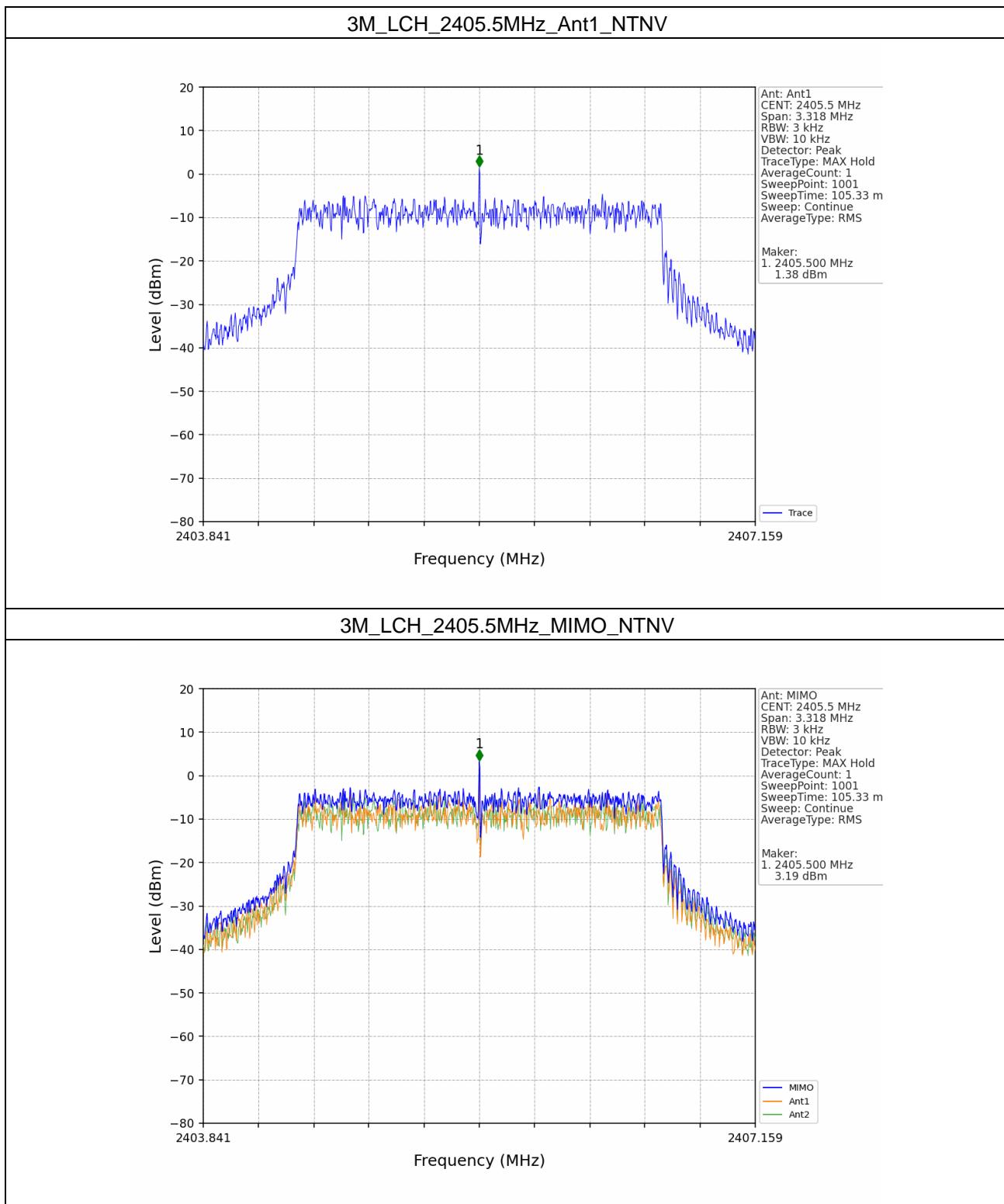
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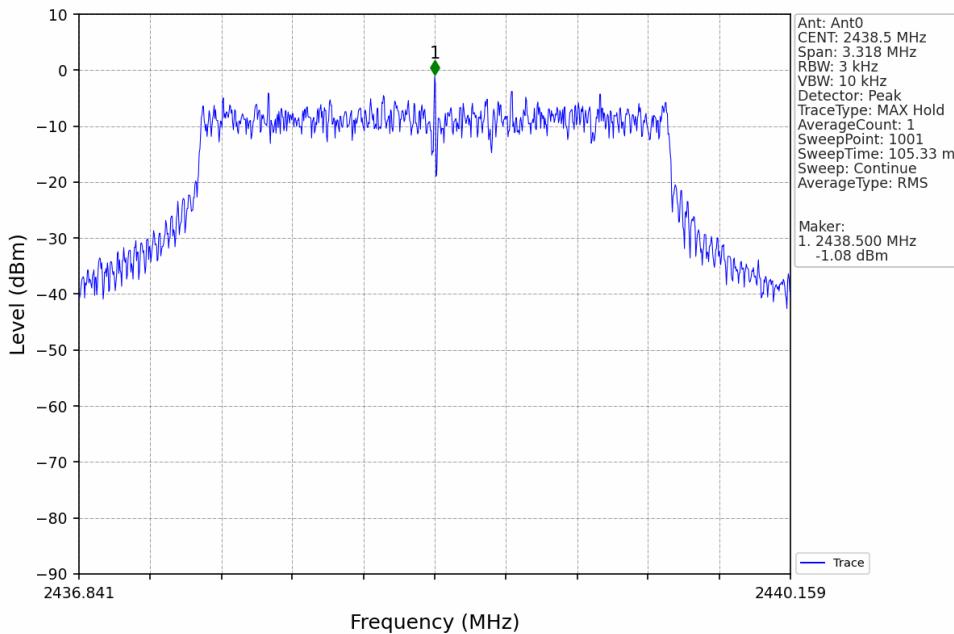
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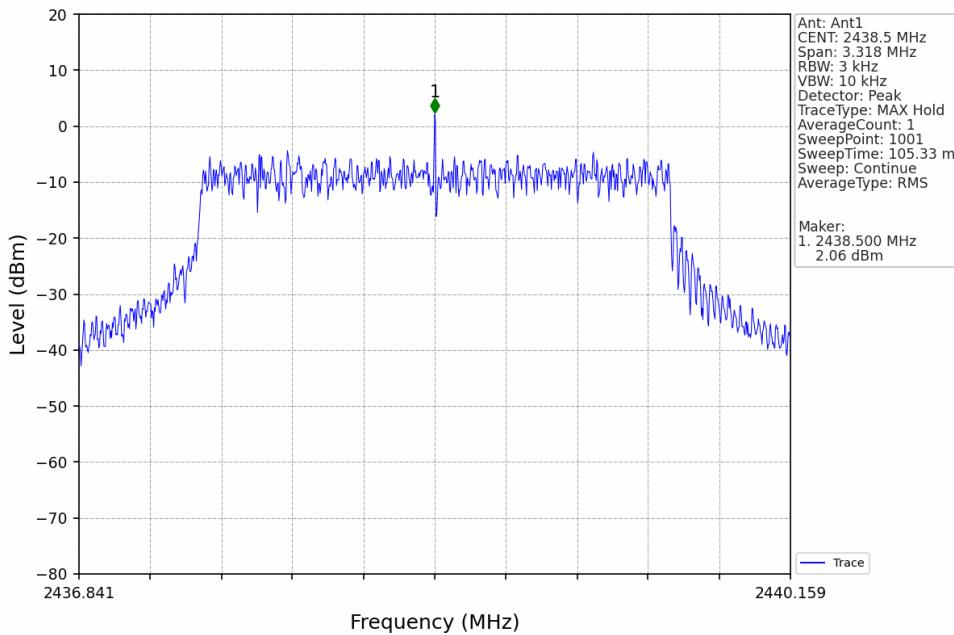
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### 3M\_MCH\_2438.5MHz\_Ant1\_NTNV



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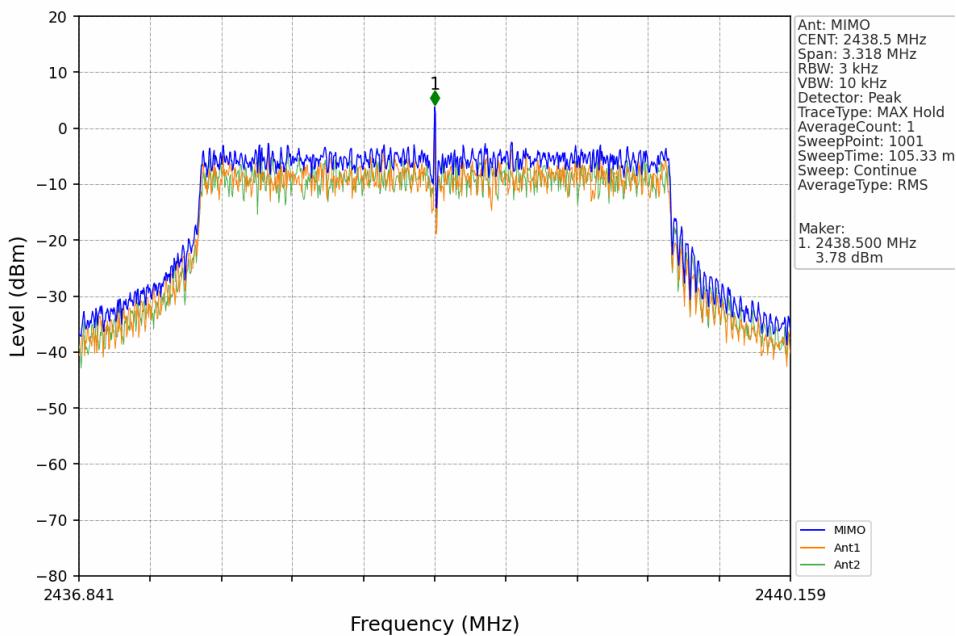
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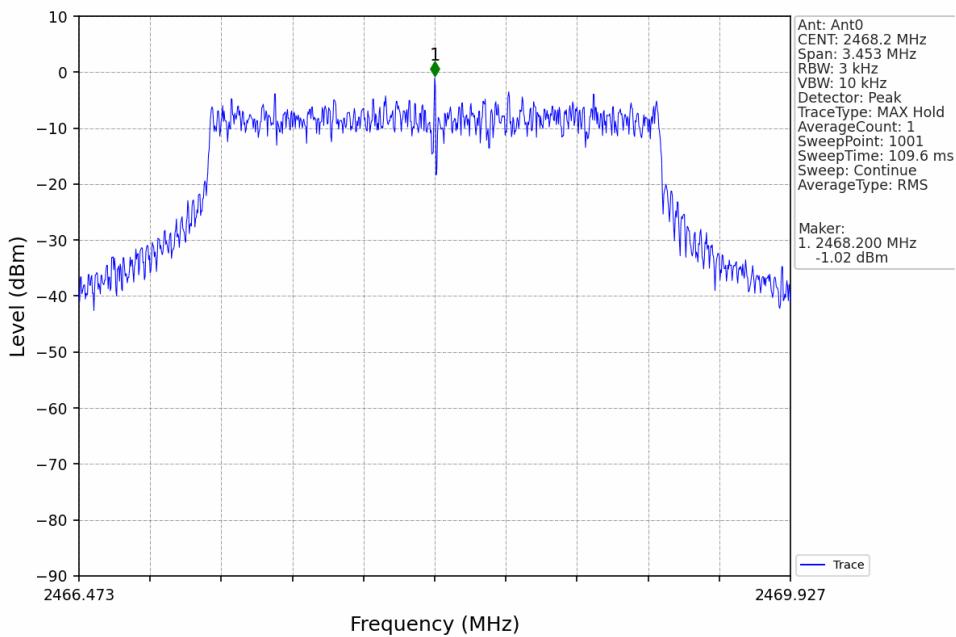
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### 3M\_MCH\_2438.5MHz\_MIMO\_NTNV



### 3M\_HCH\_2468.2MHz\_Ant0\_NTNV



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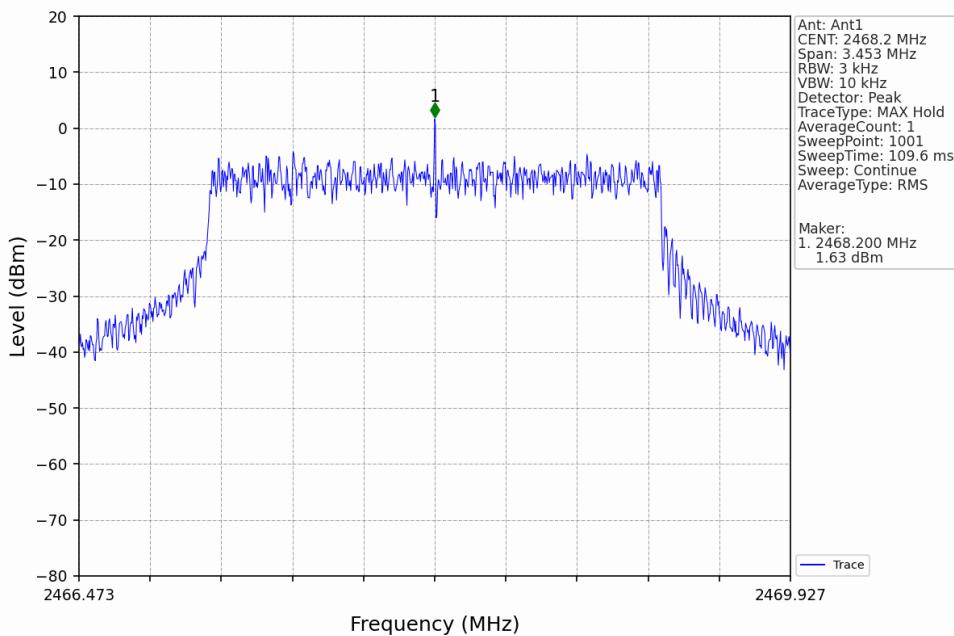
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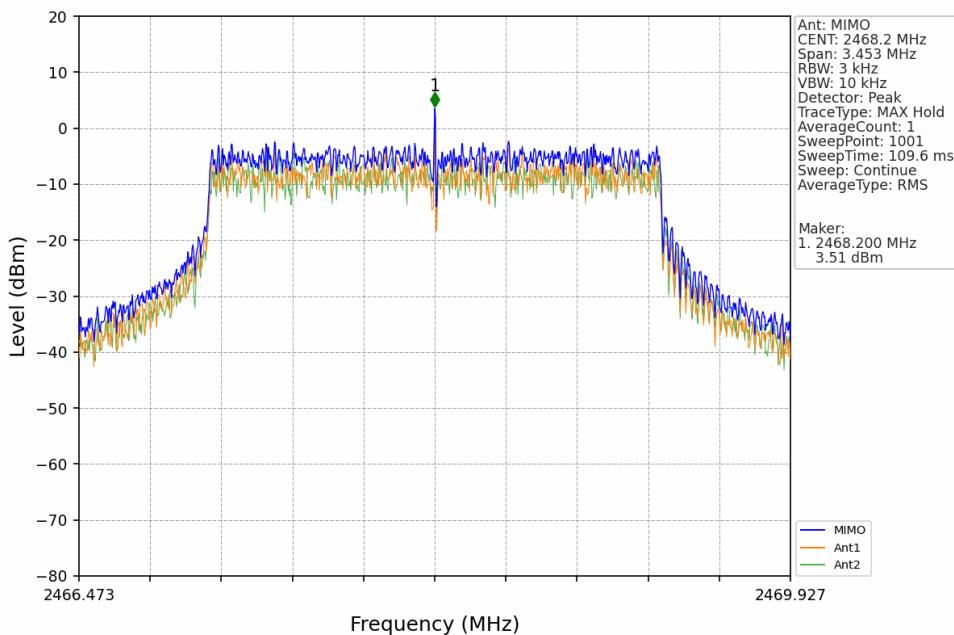
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### 3M\_HCH\_2468.2MHz\_Ant1\_NTNV



### 3M\_HCH\_2468.2MHz\_MIMO\_NTNV



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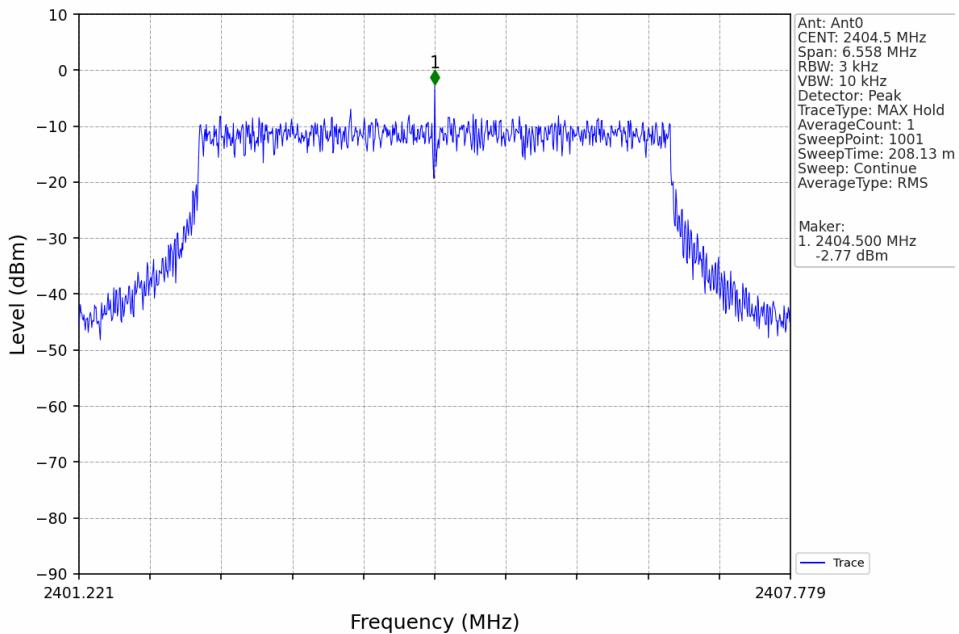
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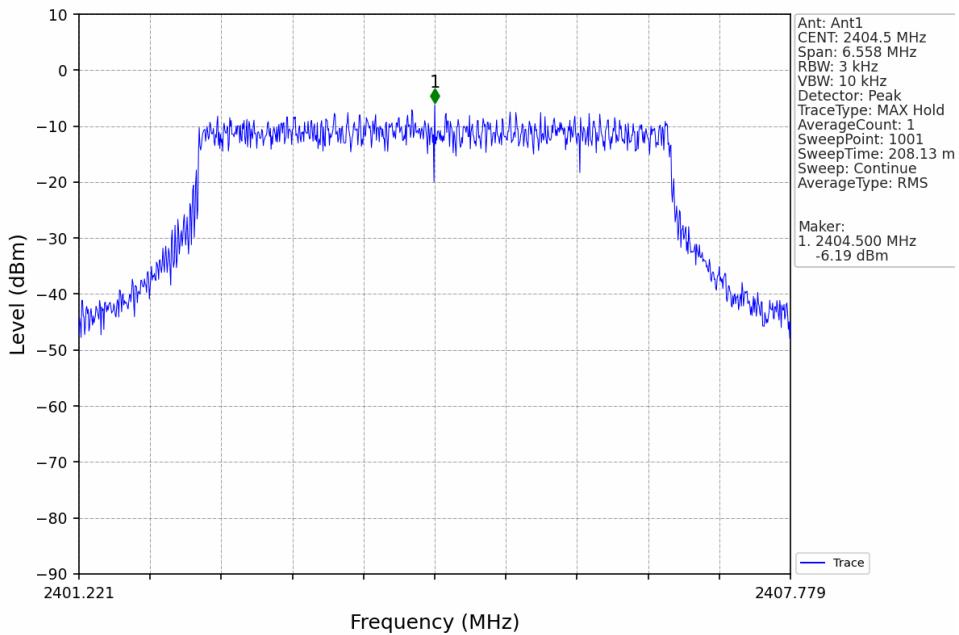
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### 5M\_LCH\_2404.5MHz\_Ant0\_NTNV



### 5M\_LCH\_2404.5MHz\_Ant1\_NTNV



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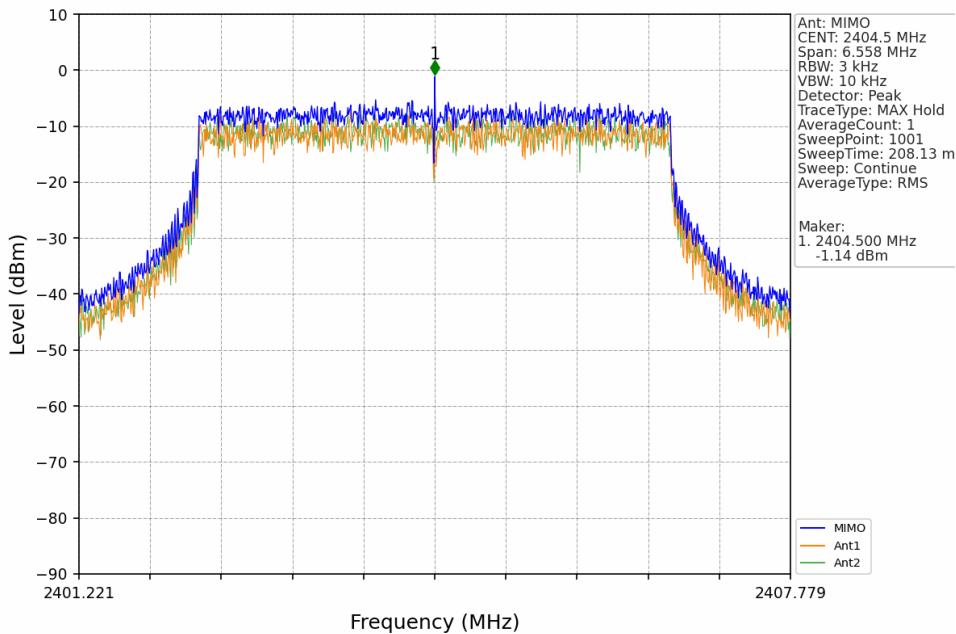
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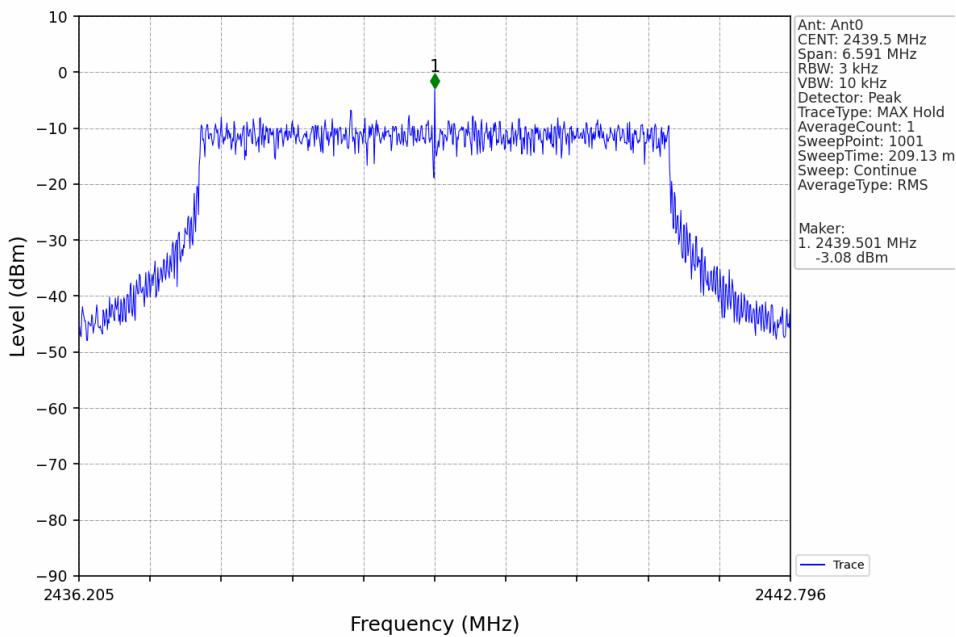
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### 5M\_LCH\_2404.5MHz\_MIMO\_NTNV



### 5M\_MCH\_2439.5MHz\_Ant0\_NTNV



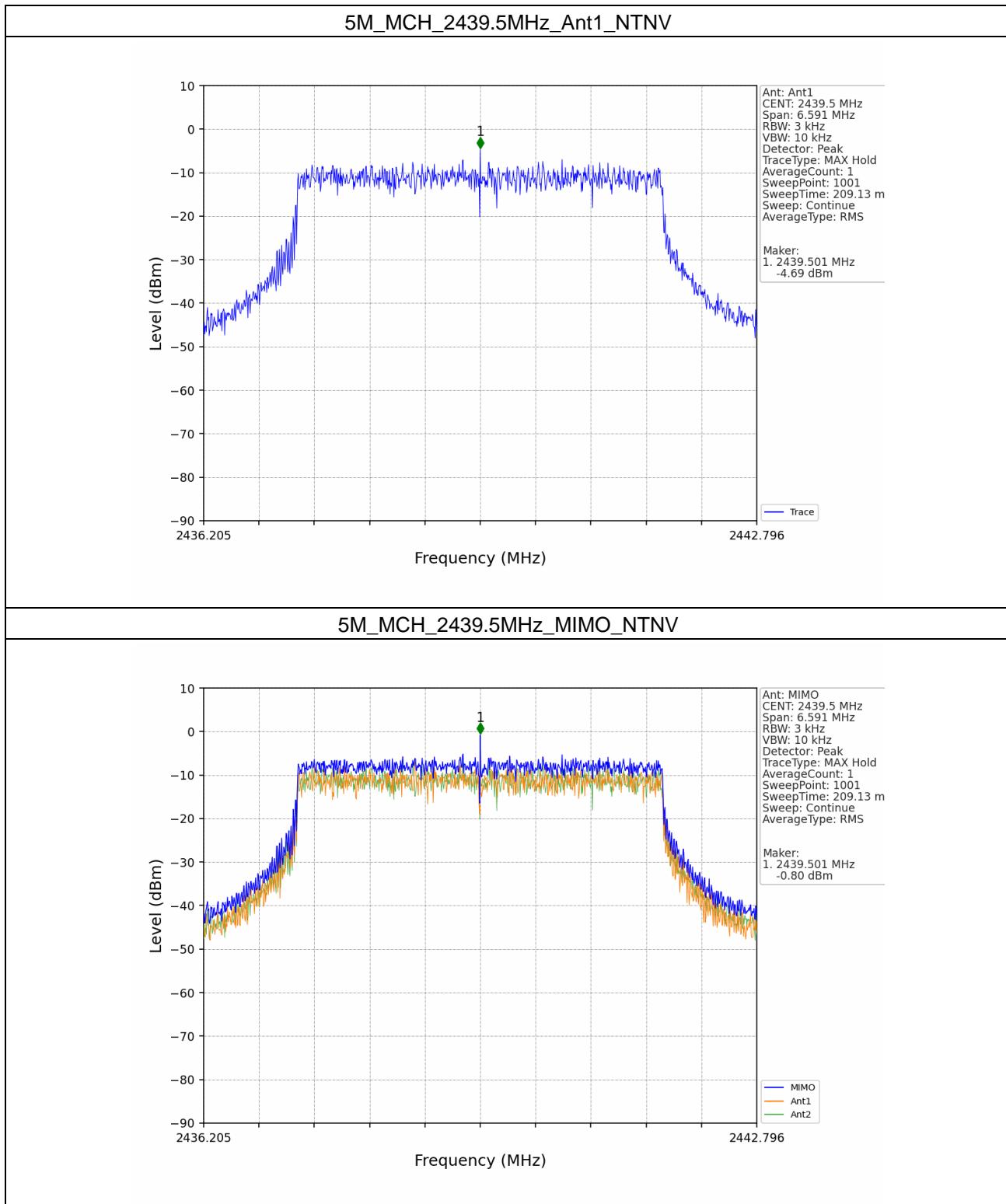
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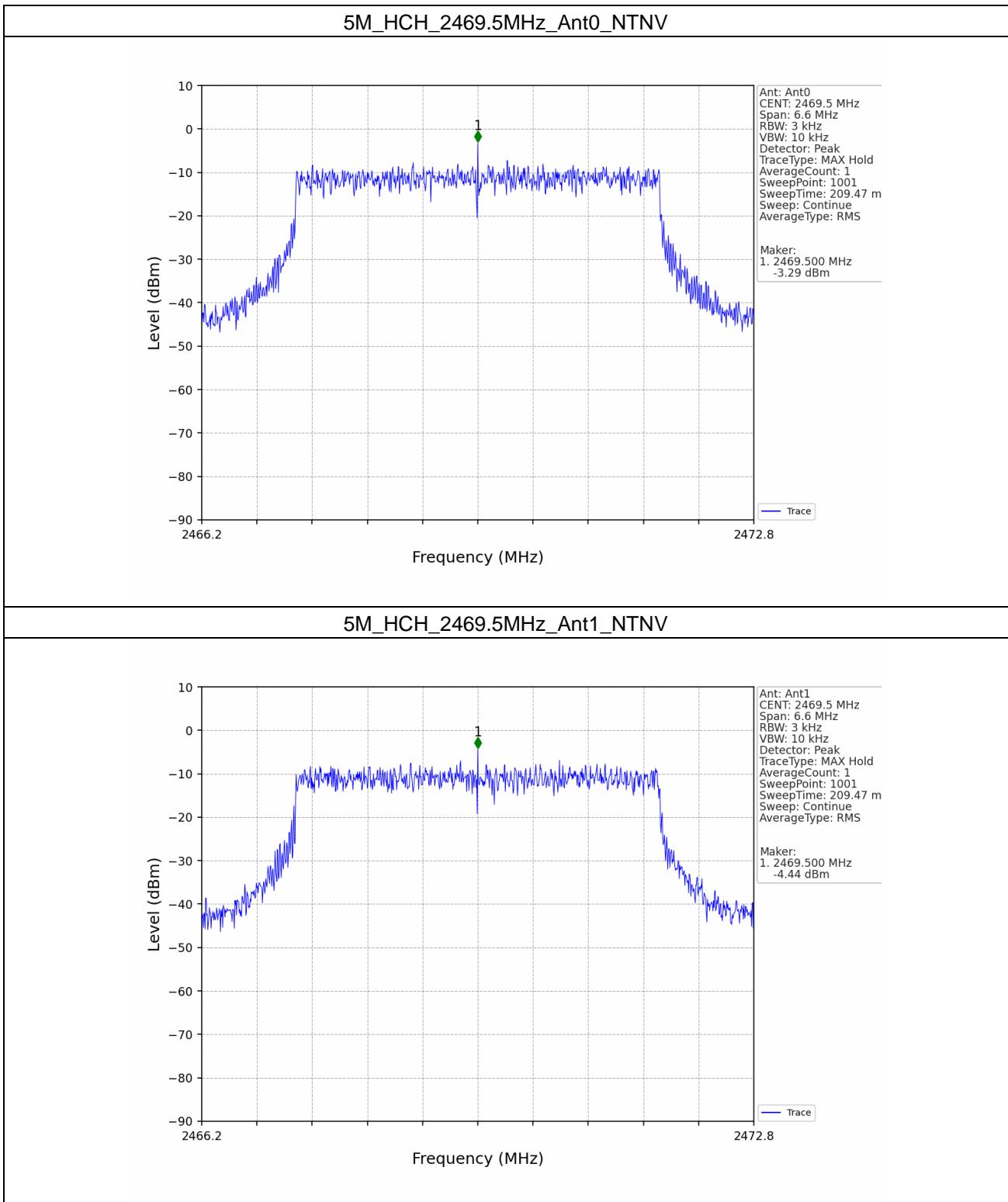
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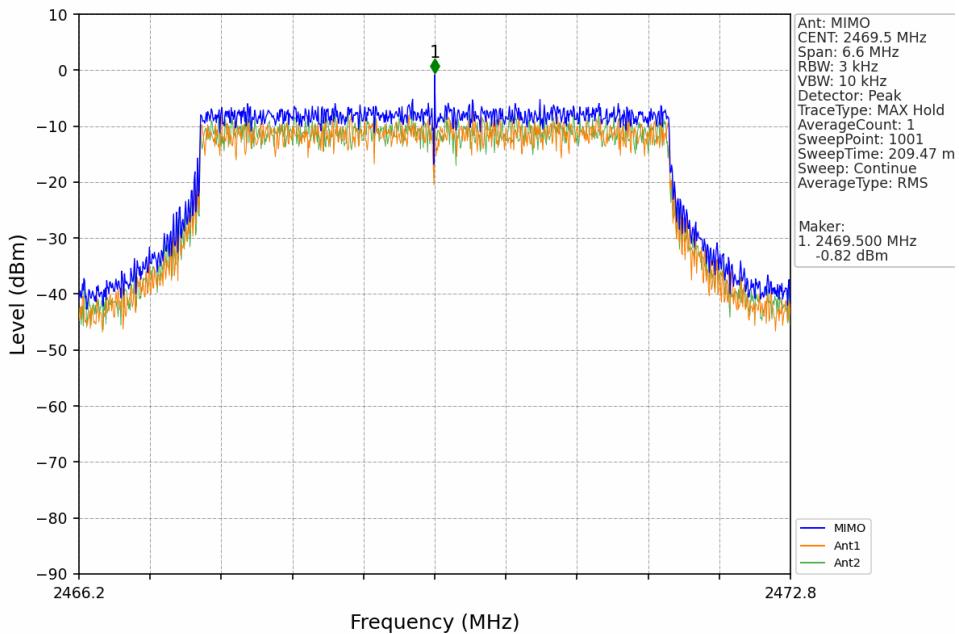
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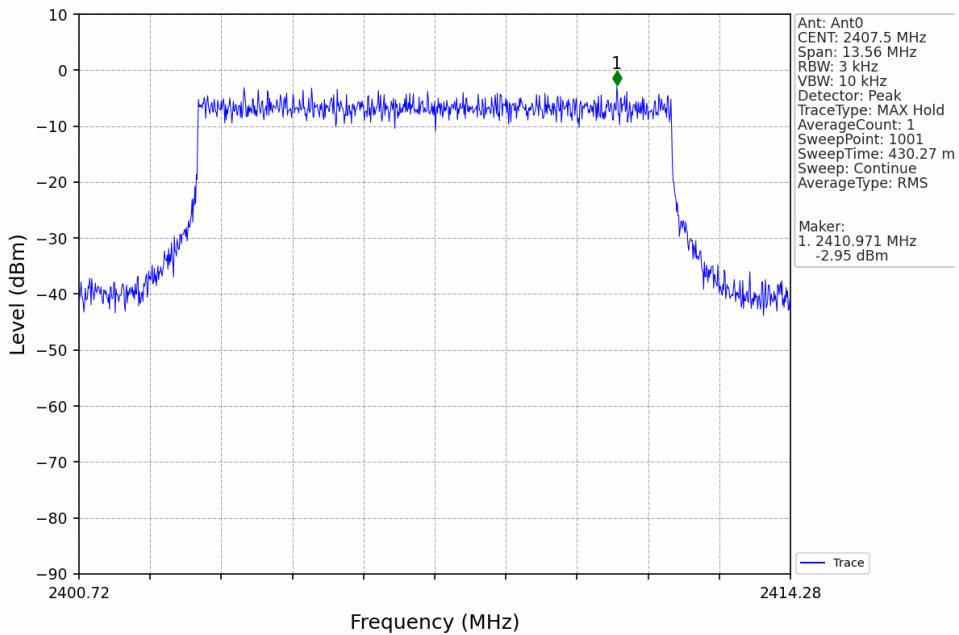




### 5M\_HCH\_2469.5MHz\_MIMO\_NTNV



### 10M\_LCH\_2407.5MHz\_Ant0\_NTNV



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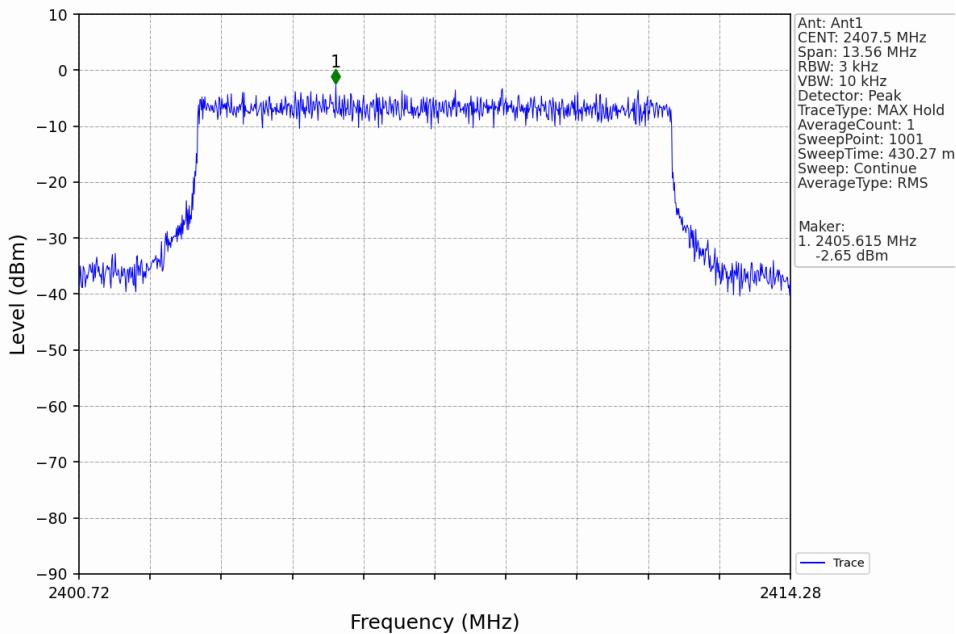
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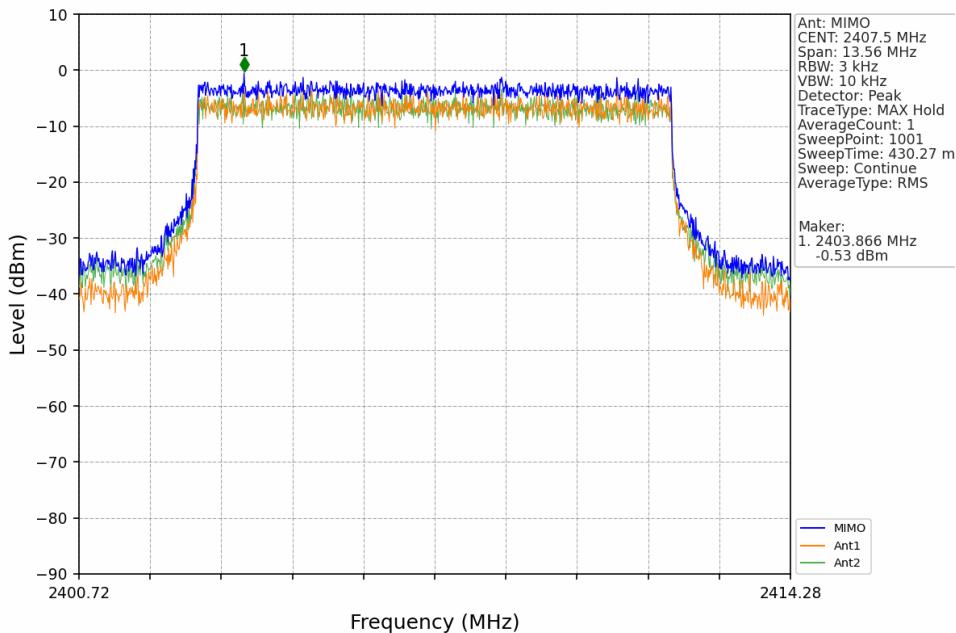
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### 10M\_LCH\_2407.5MHz\_Ant1\_NTNV



### 10M\_LCH\_2407.5MHz\_MIMO\_NTNV



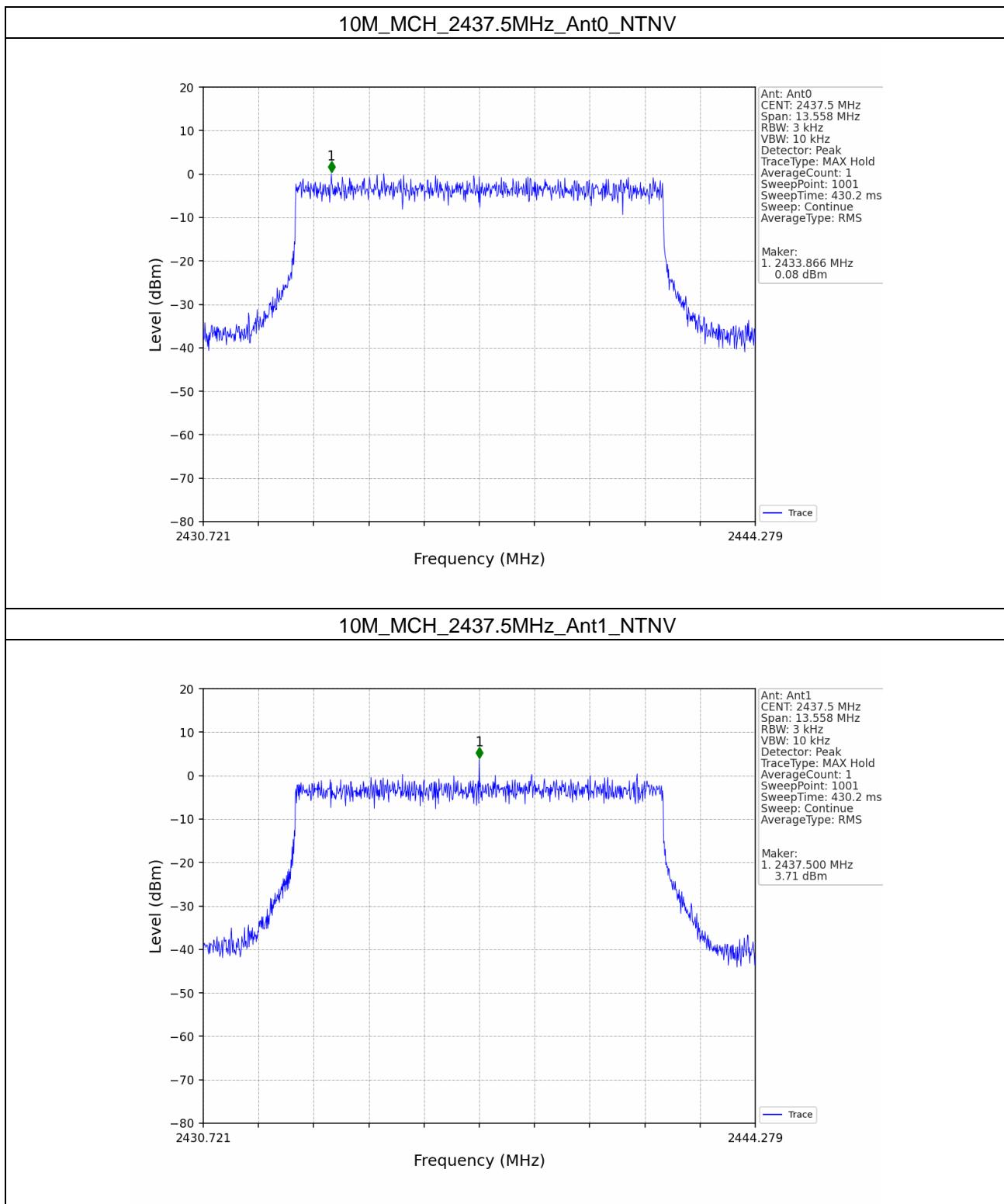
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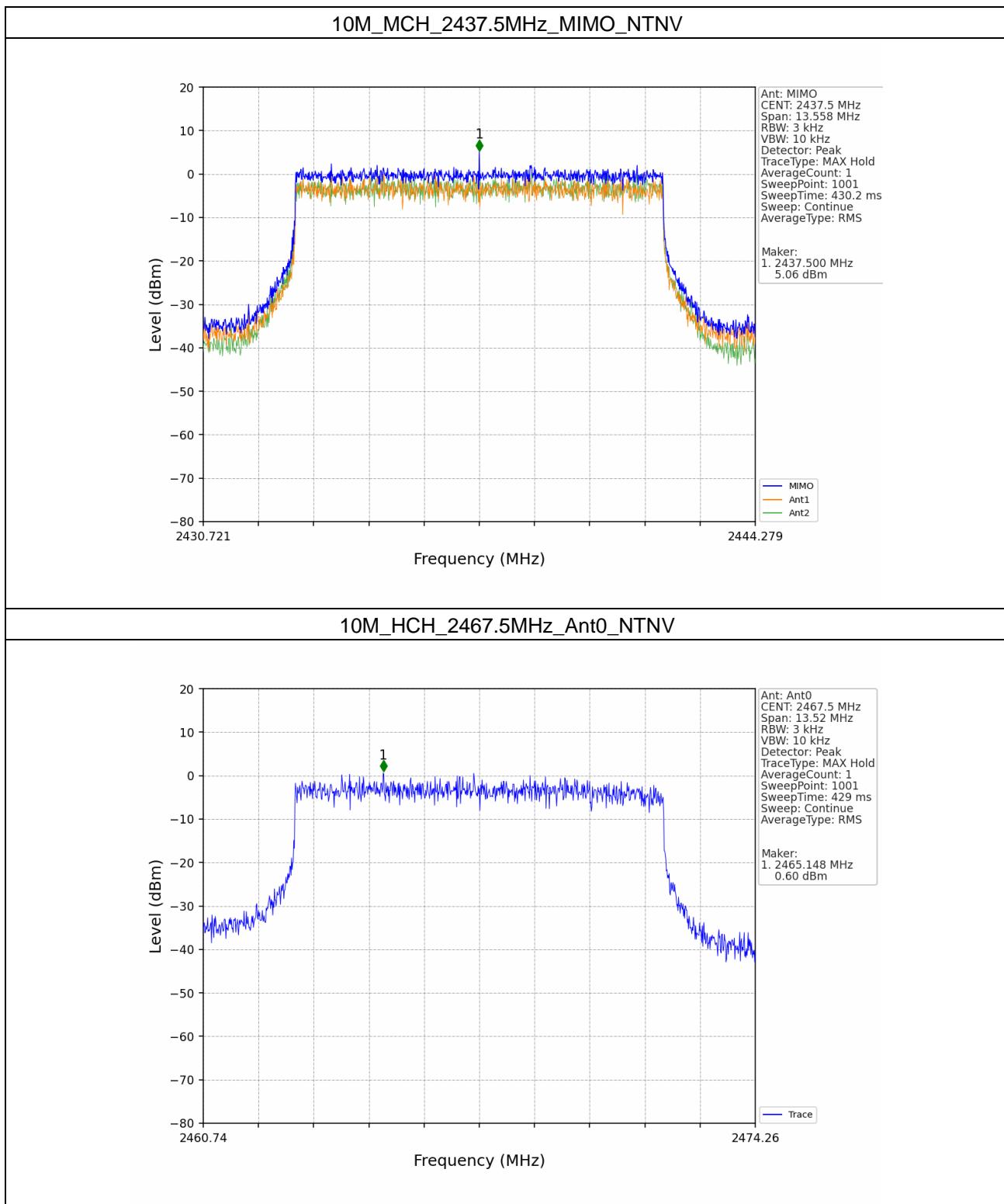
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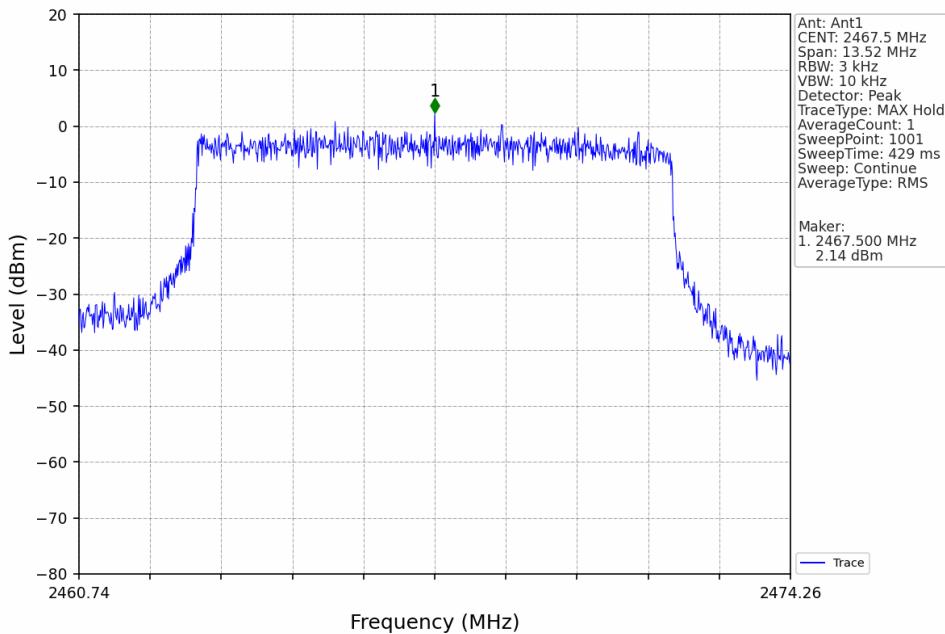
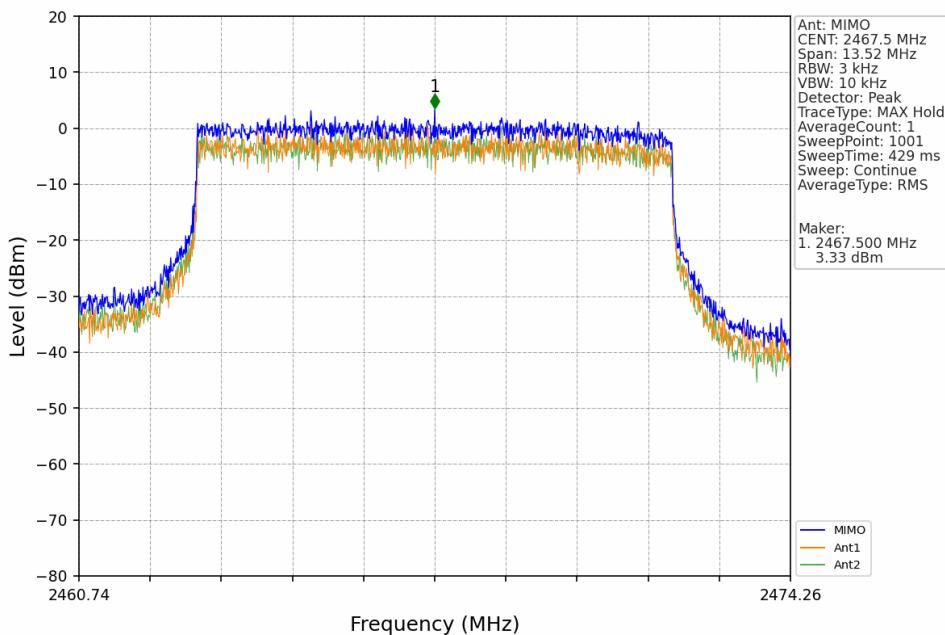
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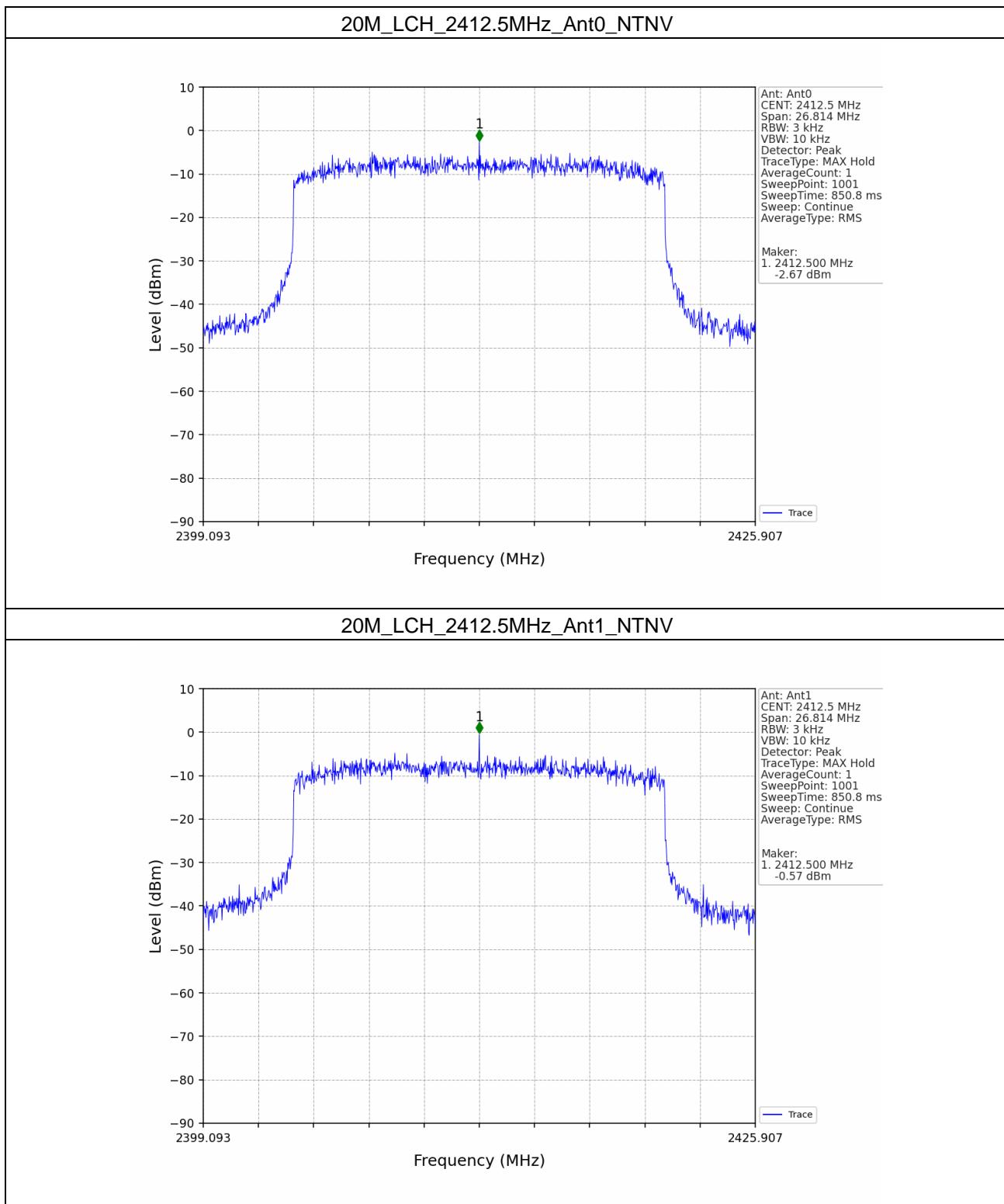
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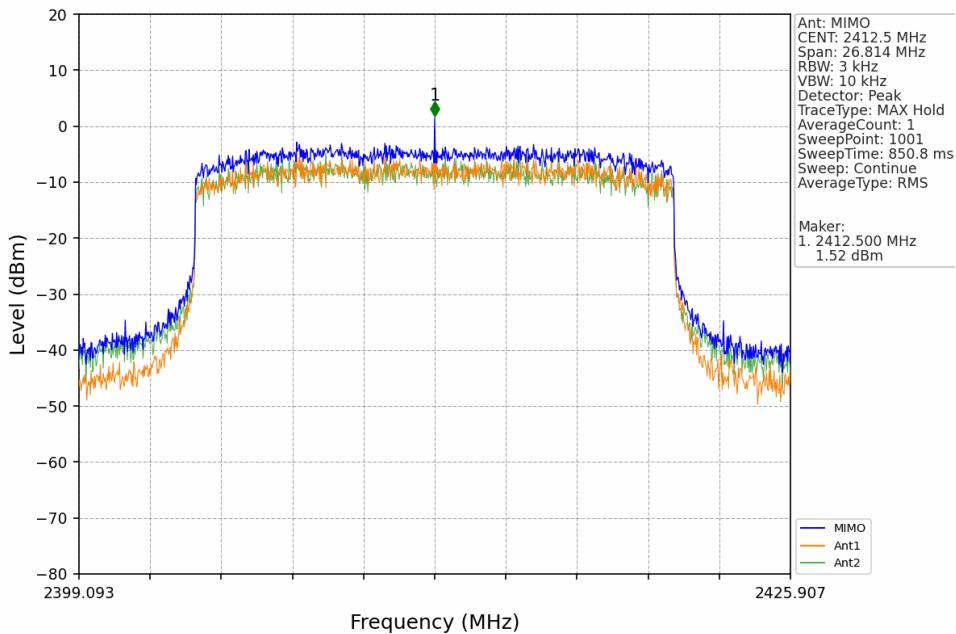


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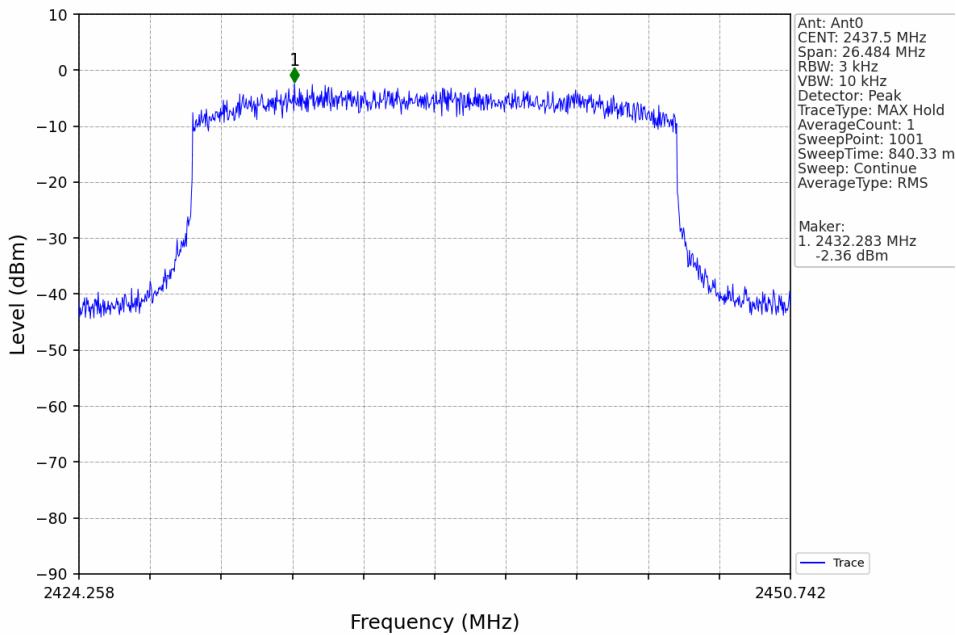
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### 20M\_LCH\_2412.5MHz\_MIMO\_NTNV



### 20M\_MCH\_2437.5MHz\_Ant0\_NTNV

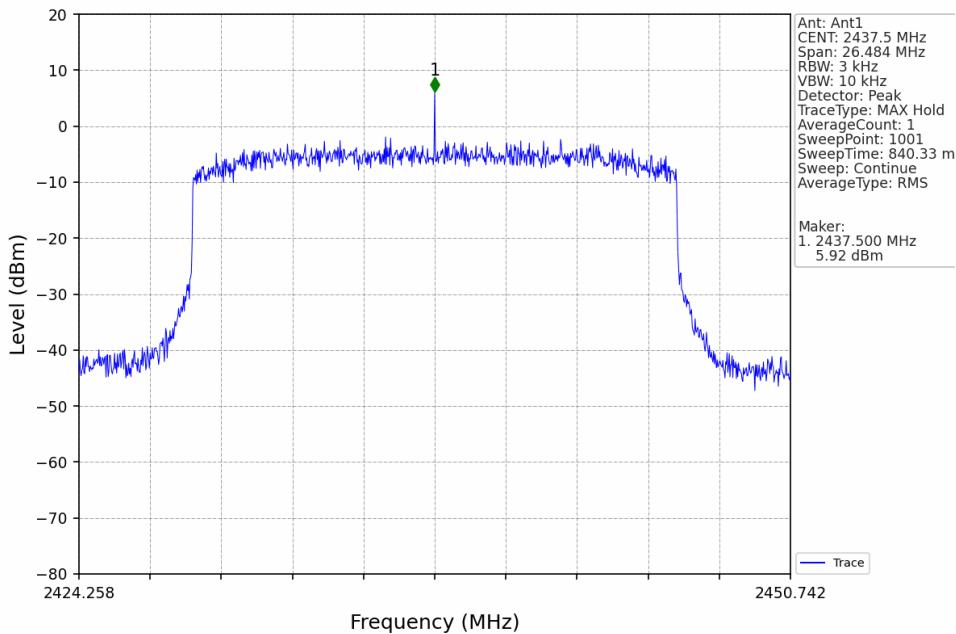
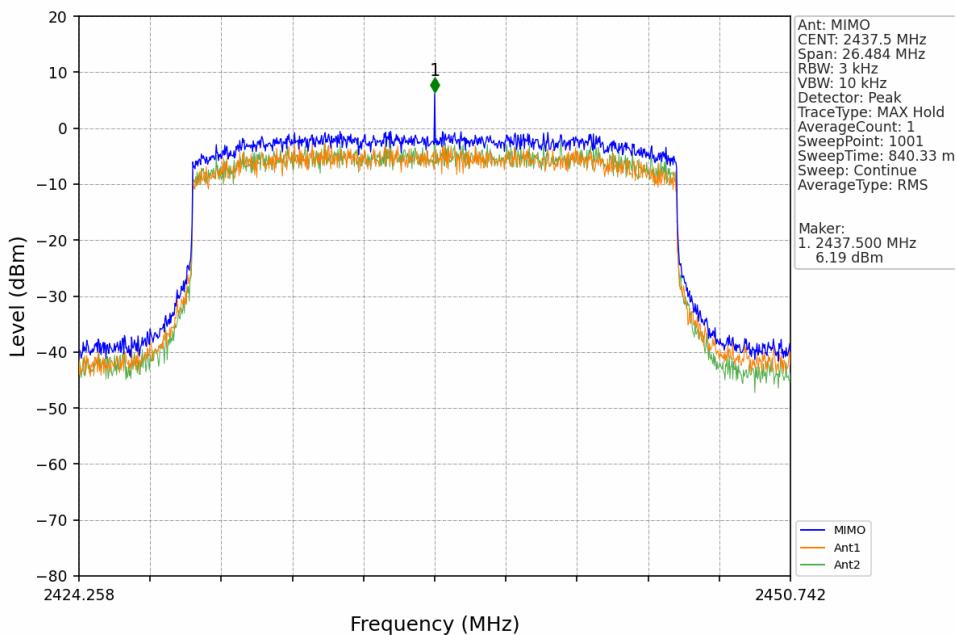


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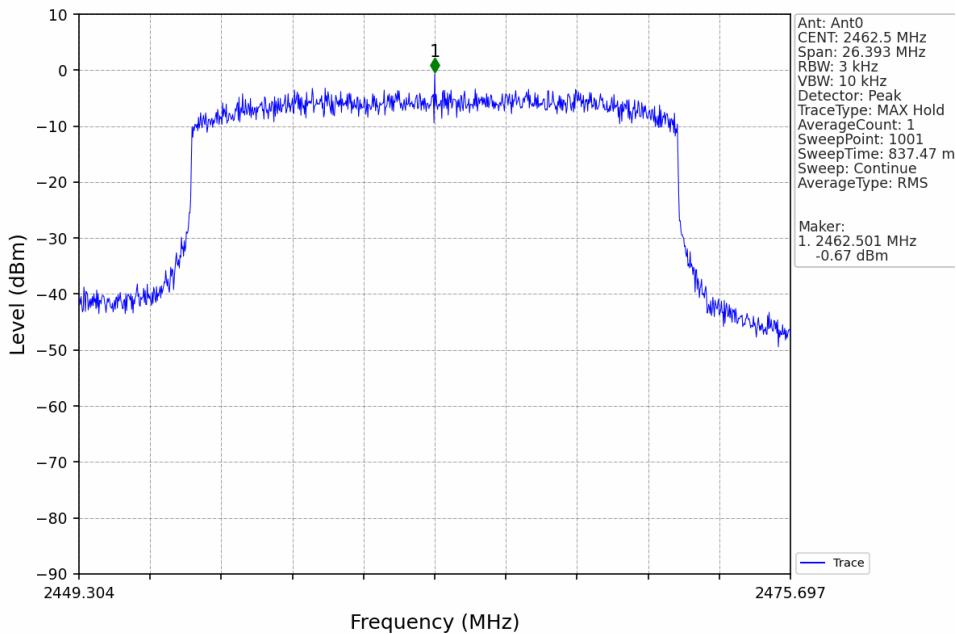
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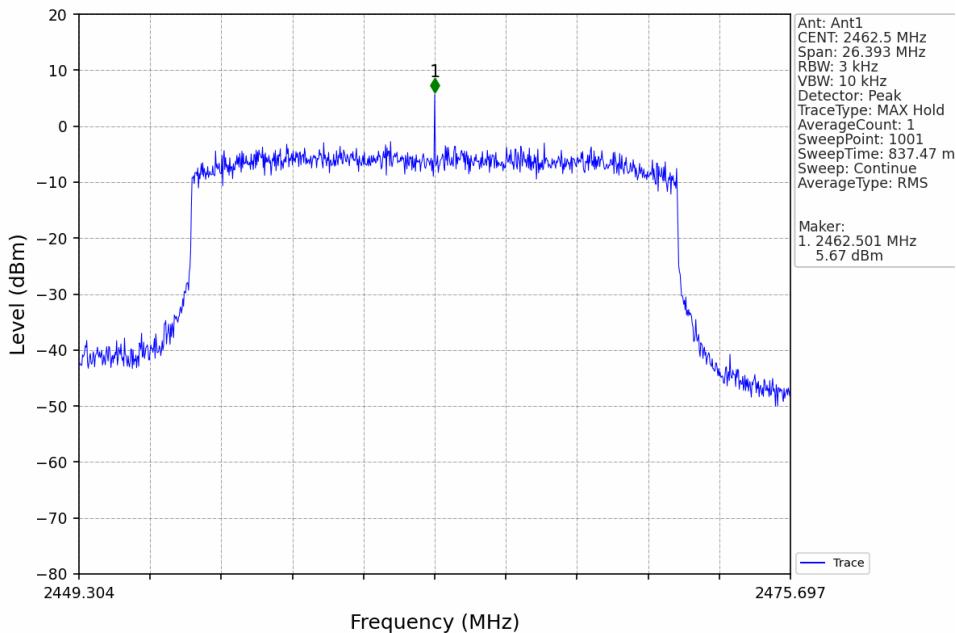
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### 20M\_HCH\_2462.5MHz\_Ant0\_NTNV



### 20M\_HCH\_2462.5MHz\_Ant1\_NTNV



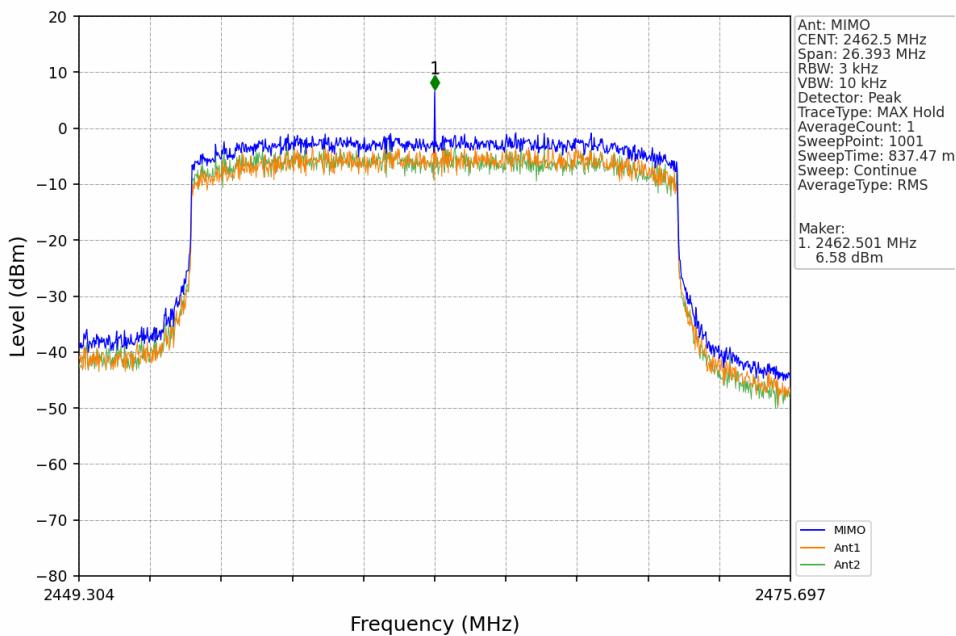
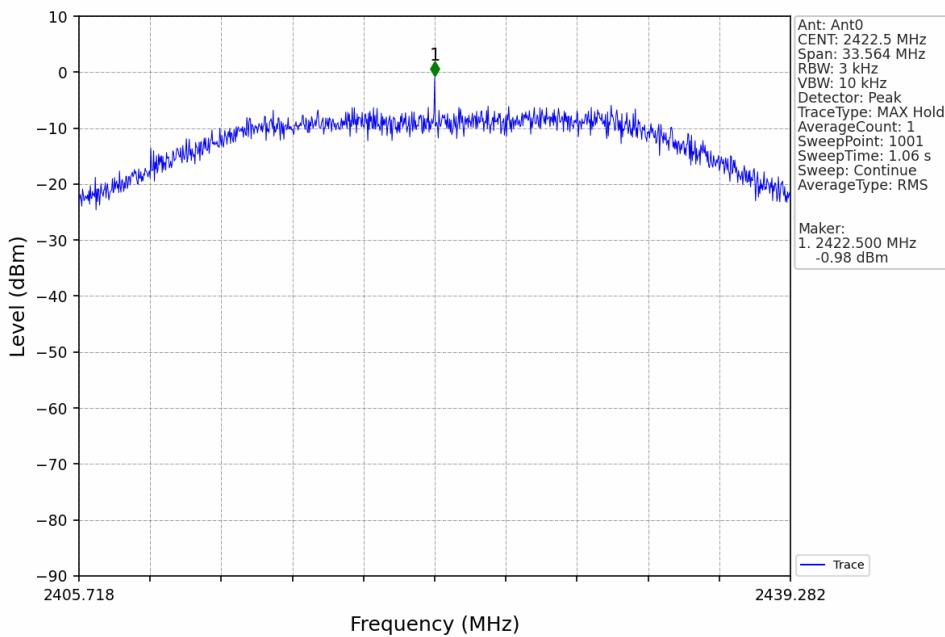
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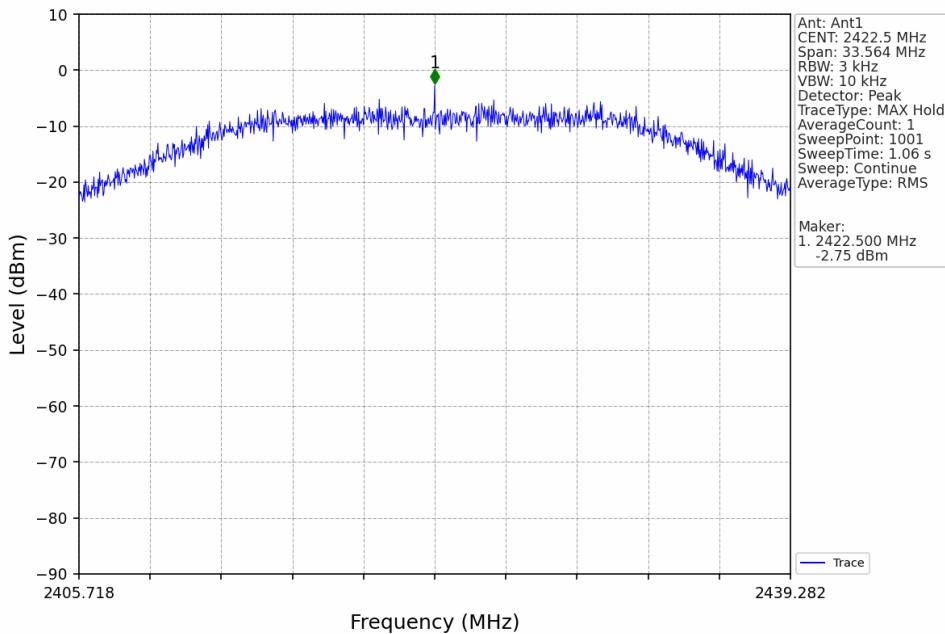
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**20M\_HCH\_2462.5MHz\_MIMO\_NTNV****40M\_LCH\_2422.5MHz\_Ant0\_NTNV**

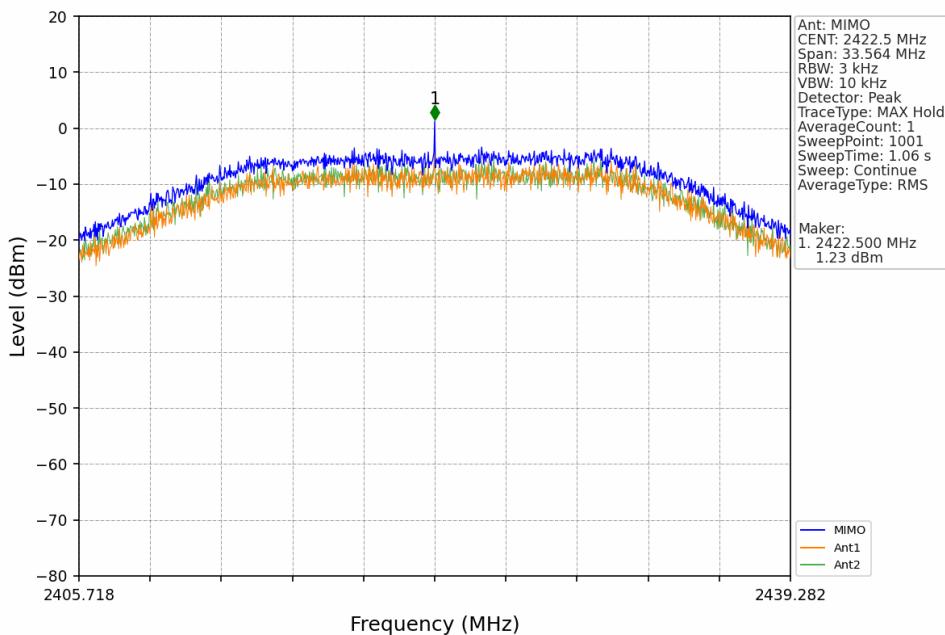
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### 40M\_LCH\_2422.5MHz\_Ant1\_NTNV



### 40M\_LCH\_2422.5MHz\_MIMO\_NTNV



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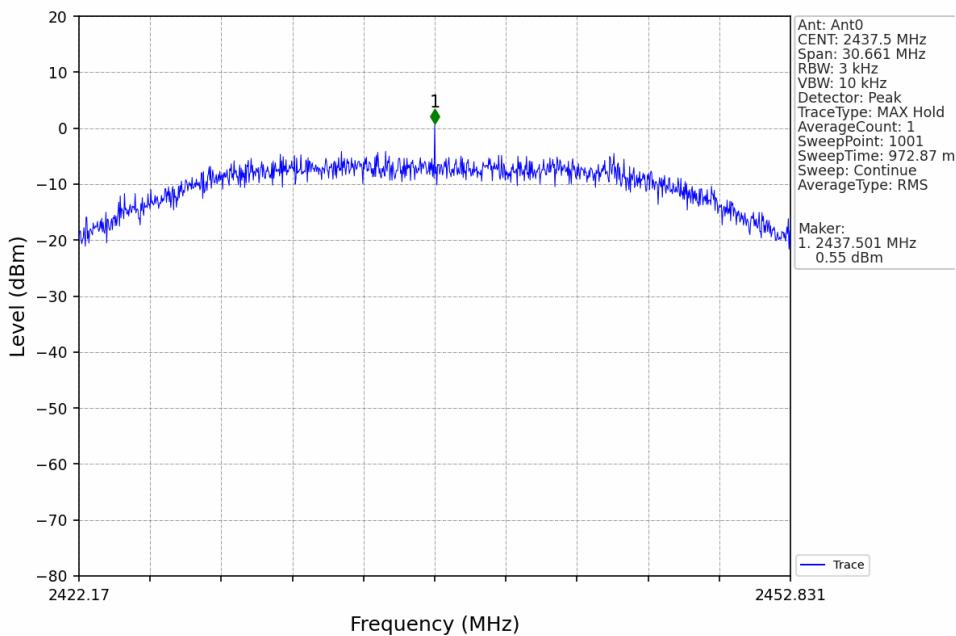
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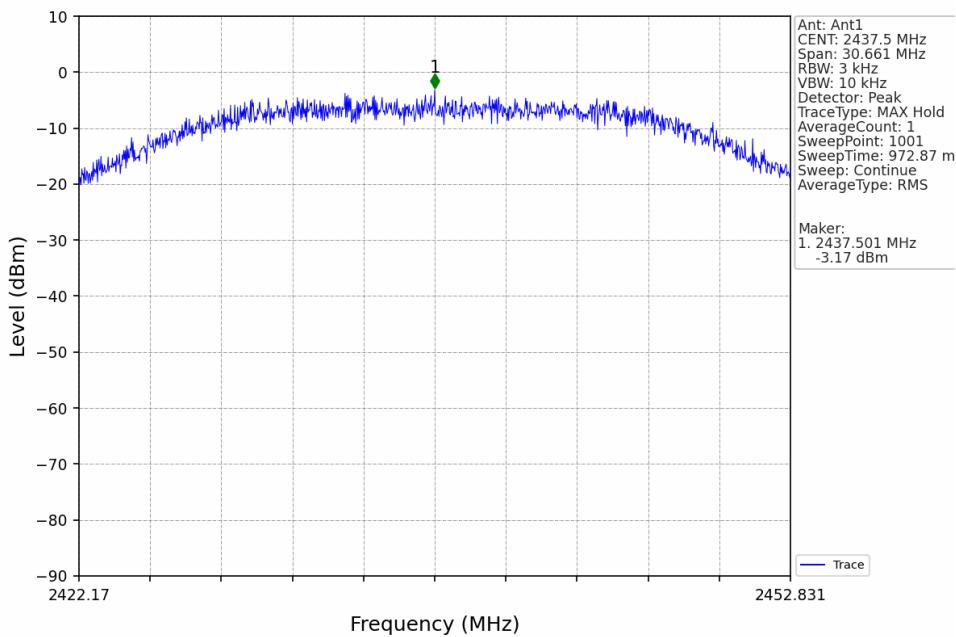
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### 40M\_MCH\_2437.5MHz\_Ant0\_NTNV



### 40M\_MCH\_2437.5MHz\_Ant1\_NTNV



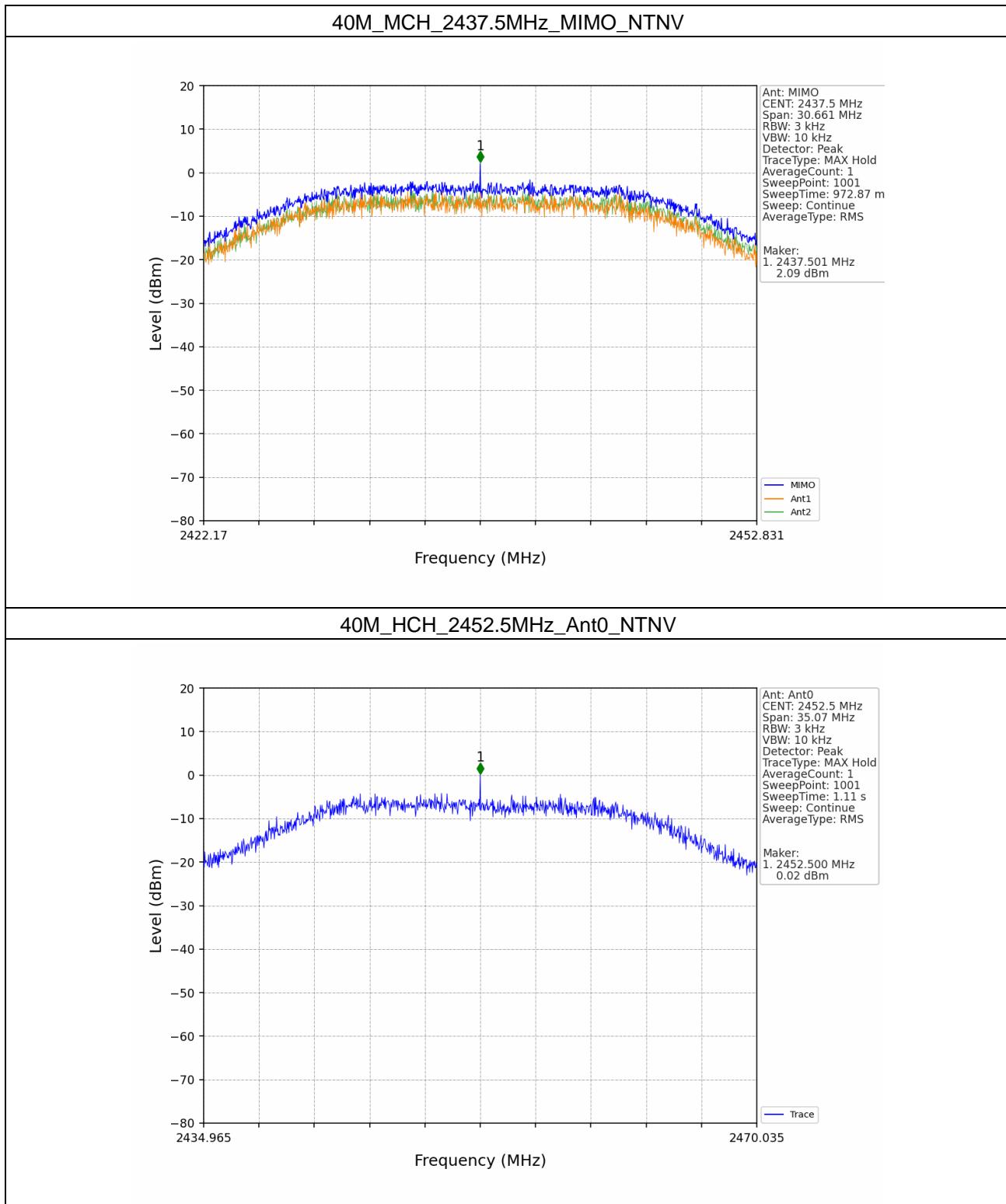
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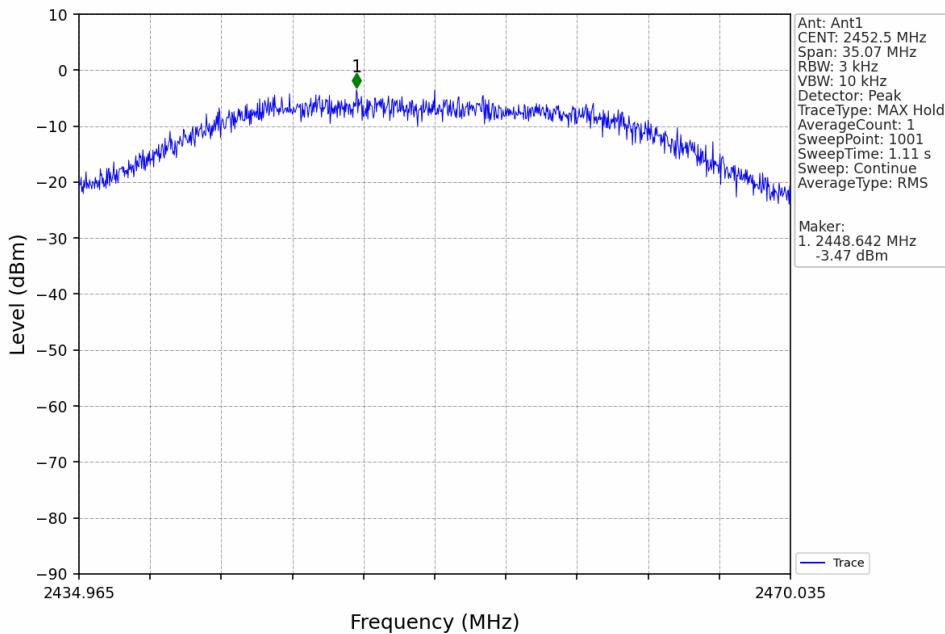
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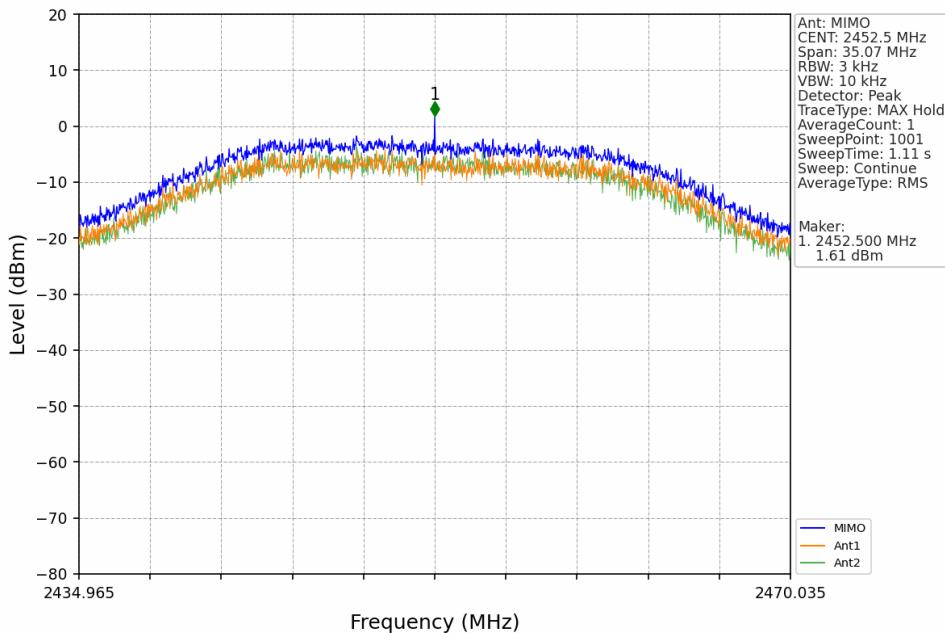
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### 40M\_HCH\_2452.5MHz\_Ant1\_NTNV



### 40M\_HCH\_2452.5MHz\_MIMO\_NTNV



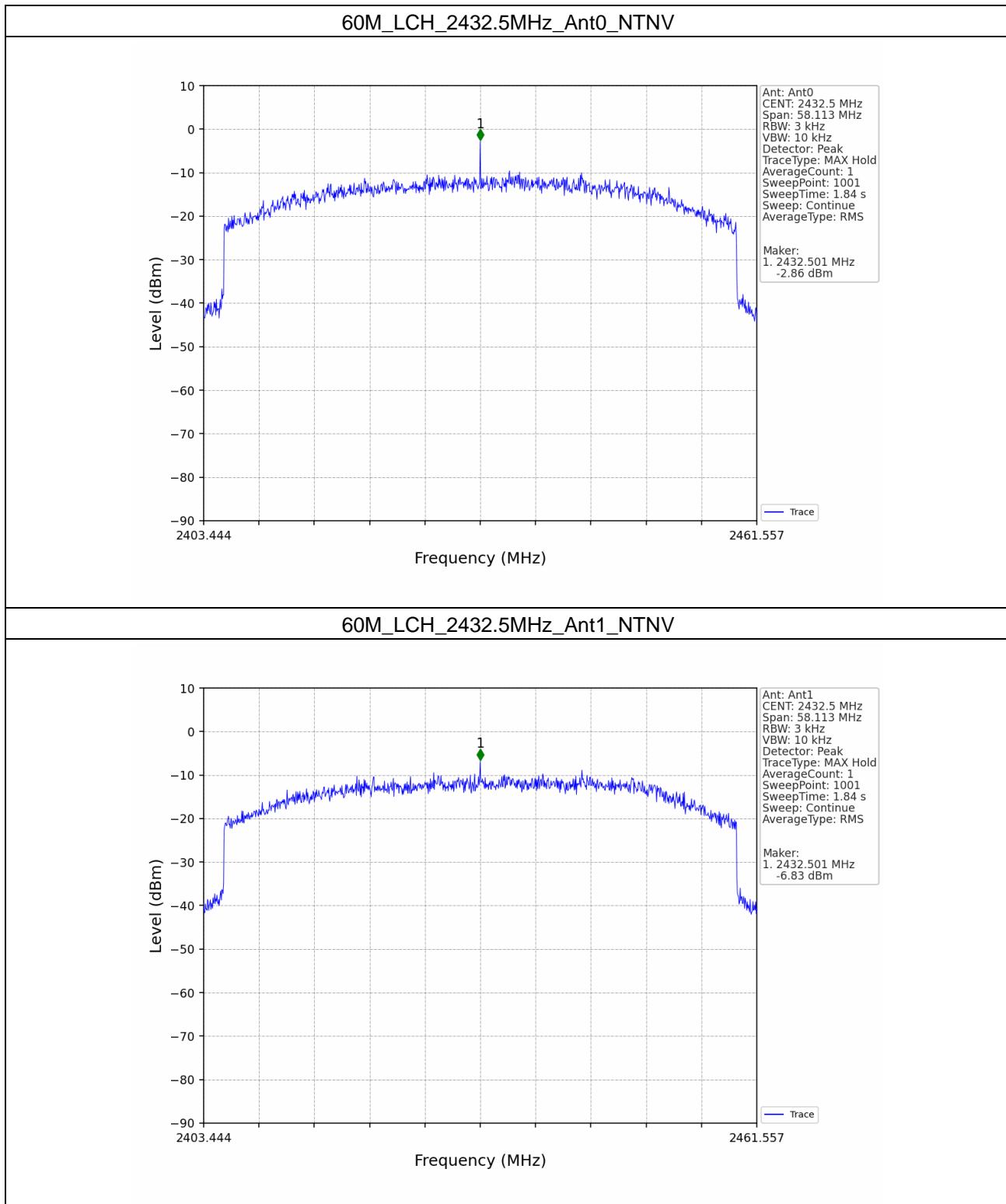
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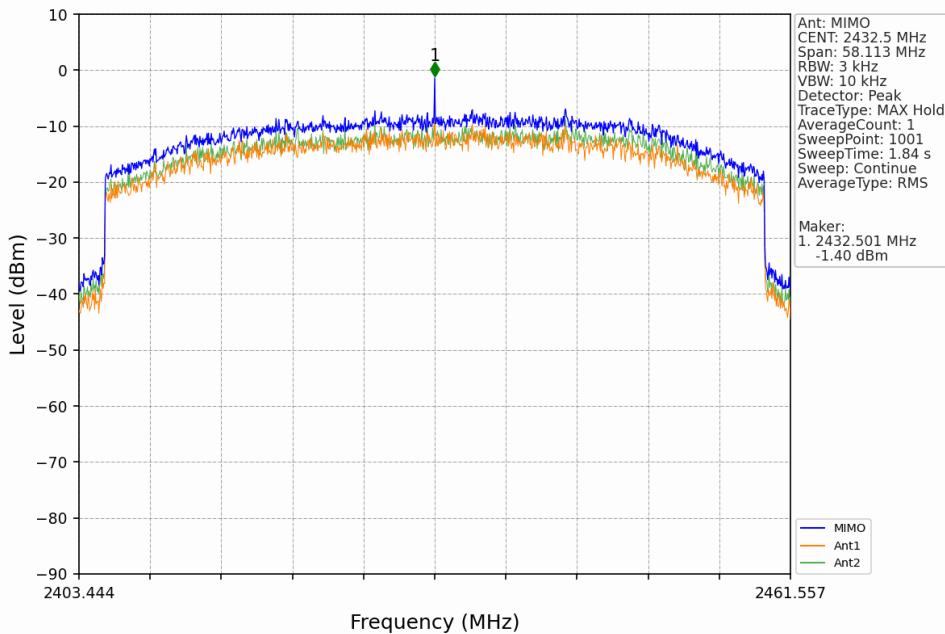
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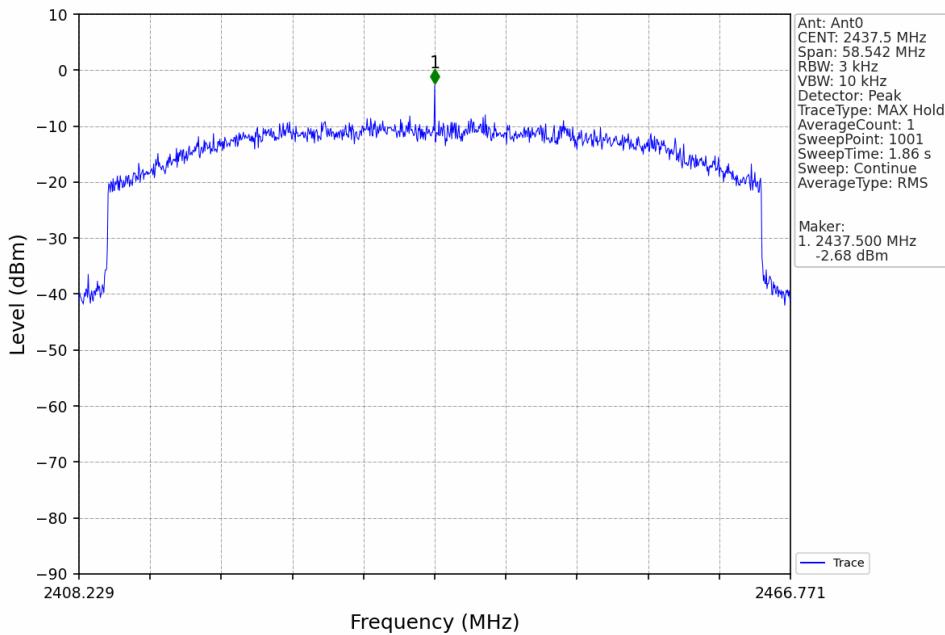
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### 60M\_LCH\_2432.5MHz\_MIMO\_ntnv



### 60M\_MCH\_2437.5MHz\_Ant0\_ntnv



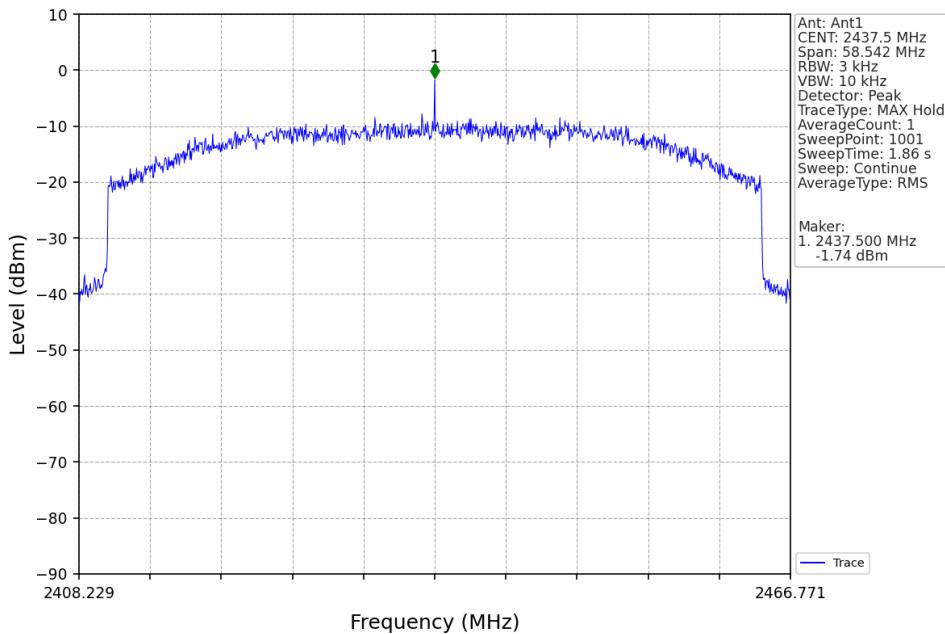
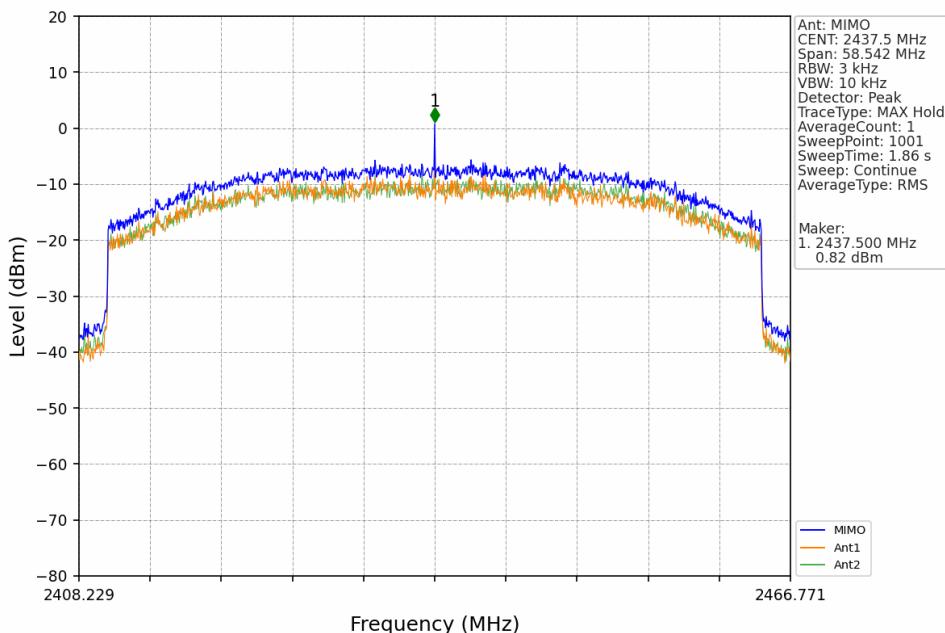
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**60M\_MCH\_2437.5MHz\_Ant1\_NTNV****60M\_MCH\_2437.5MHz\_MIMO\_NTNV**

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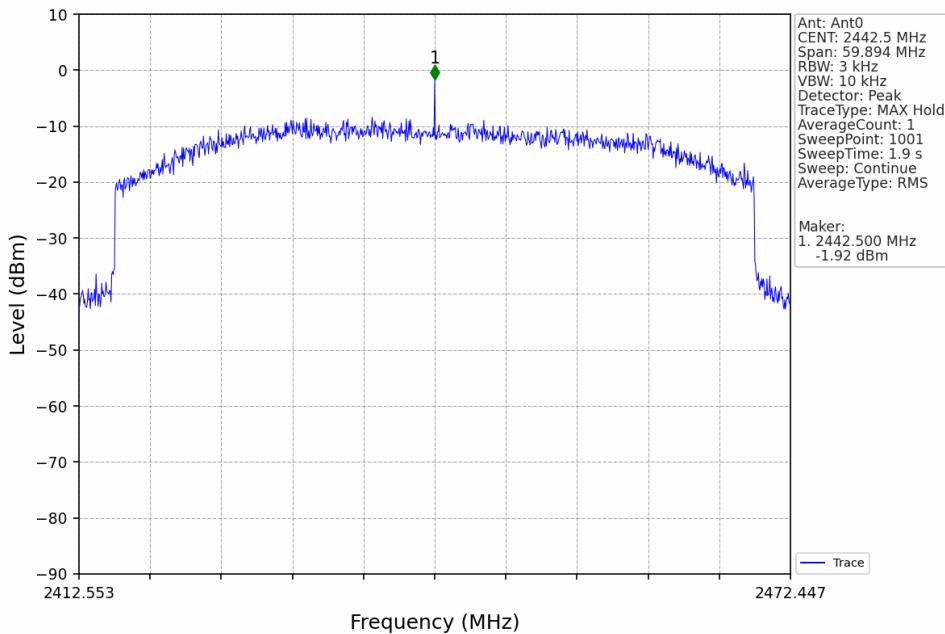
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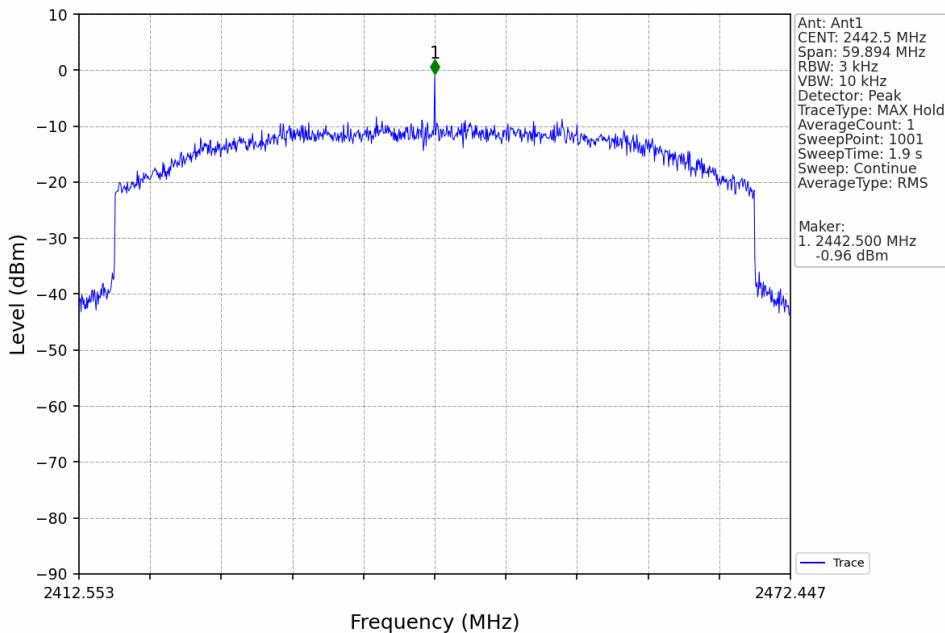
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### 60M\_HCH\_2442.5MHz\_Ant0\_NTNV



### 60M\_HCH\_2442.5MHz\_Ant1\_NTNV



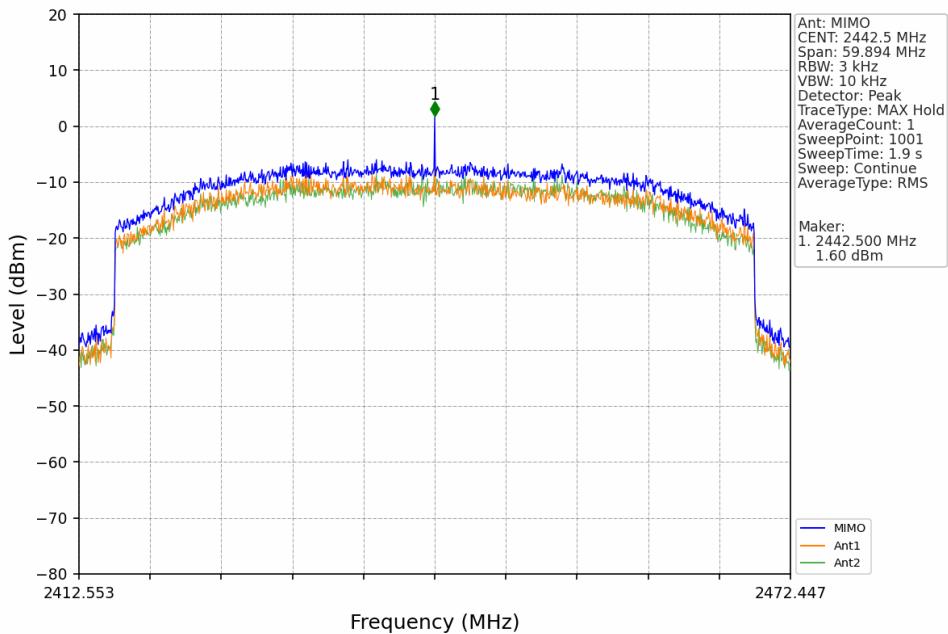
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### 60M\_HCH\_2442.5MHz\_MIMO\_ntnv



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

### 5.1 Test Result

#### 5.1.1 Ref

Mode	TX Type	Frequency (MHz)	ANT	Level of Reference (dBm)
1.4M	MIMO	2403.5	0	13.20
			1	13.83
		2437.5	0	13.16
			1	13.95
		2469.12	0	12.99
			1	14.01
3M	MIMO	2405.5	0	10.25
			1	9.65
		2438.5	0	10.34
			1	10.67
		2468.2	0	10.57
			1	10.70
5M	MIMO	2404.5	0	7.68
			1	7.40
		2439.5	0	7.17
			1	6.87
		2469.5	0	7.15
			1	6.97
10M	MIMO	2407.5	0	11.23
			1	11.15
		2437.5	0	14.52
			1	14.46
		2467.5	0	15.11
			1	14.62
20M	MIMO	2412.5	0	10.44
			1	10.09
		2437.5	0	12.60
			1	12.89
		2462.5	0	14.06
			1	13.34
40M	MIMO	2422.5	0	10.55
			1	11.18

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SZEMC-TRF-01 Rev. A/1

Report No.: SZCR241200479503

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60M	MIMO	2437.5	0	12.28
			1	12.99
		2452.5	0	12.01
			1	12.80
		2432.5	0	6.46
			1	7.24
		2437.5	0	7.73
			1	7.91
		2442.5	0	7.25
			1	7.69

## 5.1.2 CSE

Mode	TX Type	Frequency (MHz)	ANT	Level of Reference (dBm)	Limit (dBm)	Verdict
1.4M	MIMO	2403.5	0	13.20	-16.80	Pass
			1	14.01	-15.99	Pass
		2437.5	0	13.20	-16.80	Pass
			1	14.01	-15.99	Pass
		2469.12	0	13.20	-16.80	Pass
			1	14.01	-15.99	Pass
		2405.5	0	10.57	-19.43	Pass
			1	10.70	-19.30	Pass
		2438.5	0	10.57	-19.43	Pass
			1	10.70	-19.30	Pass
		2468.2	0	10.57	-19.43	Pass
			1	10.70	-19.30	Pass
3M	MIMO	2404.5	0	7.68	-22.32	Pass
			1	7.40	-22.60	Pass
		2439.5	0	7.68	-22.32	Pass
			1	7.40	-22.60	Pass
		2469.5	0	7.68	-22.32	Pass
			1	7.40	-22.60	Pass
		2407.5	0	15.11	-14.89	Pass
			1	14.62	-15.38	Pass
		2437.5	0	15.11	-14.89	Pass
			1	14.62	-15.38	Pass
		2467.5	0	15.11	-14.89	Pass
			1	14.62	-15.38	Pass
20M	MIMO	2412.5	0	14.06	-15.94	Pass
			1	13.34	-16.66	Pass

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No.1 Workshop, M-10, Middle Section, Science & Technology Park, Nanshan District, Shenzhen, Guangdong, China 518057 t (86-755) 26012053 f (86-755) 26710594 www.sgsgroup.com.cn

中国·广东·深圳市南山区科技园中区M-10栋1号厂房 邮编:518057 t (86-755) 26012053 f (86-755) 26710594 sgs.china@sgs.com

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		2437.5	0	14.06	-15.94	Pass
			1	13.34	-16.66	Pass
		2462.5	0	14.06	-15.94	Pass
			1	13.34	-16.66	Pass
40M	MIMO	2422.5	0	12.28	-17.72	Pass
			1	12.99	-17.01	Pass
		2437.5	0	12.28	-17.72	Pass
			1	12.99	-17.01	Pass
		2452.5	0	12.28	-17.72	Pass
			1	12.99	-17.01	Pass
		2432.5	0	7.73	-22.27	Pass
			1	7.91	-22.09	Pass
		2437.5	0	7.73	-22.27	Pass
			1	7.91	-22.09	Pass
		2442.5	0	7.73	-22.27	Pass
			1	7.91	-22.09	Pass

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中国·广东·深圳市南山区科技园中区M-10栋1号厂房 邮编: 518057 t (86-755) 26012053 f (86-755) 26710594 [sgs.china@sgs.com](mailto:sgs.china@sgs.com)

