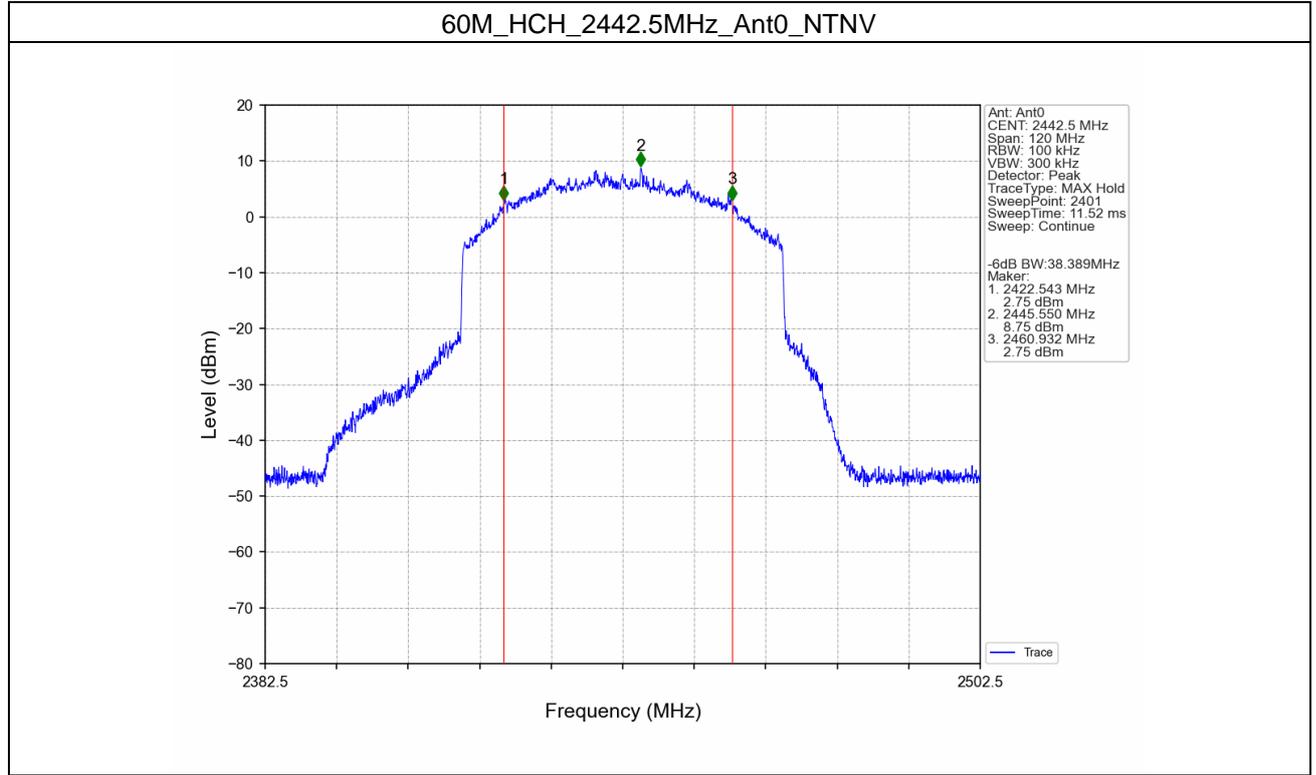


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### 3. Maximum Conducted Output Power

#### 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	23.53	22.21	25.93	<=30	Pass
		2437.5	23.28	22.65	25.99	<=30	Pass
		2469.12	23.18	22.51	25.87	<=30	Pass
3M	MIMO	2405.5	24.87	23.47	27.24	<=30	Pass
		2438.5	24.84	24.54	27.70	<=30	Pass
		2468.2	24.47	24.24	27.37	<=30	Pass
5M	MIMO	2404.5	23.01	21.69	25.41	<=30	Pass
		2439.5	26.92	26.49	29.72	<=30	Pass
		2469.5	25.44	24.07	27.82	<=30	Pass
10M	MIMO	2407.5	21.75	20.56	24.21	<=30	Pass
		2437.5	27.04	26.53	29.80	<=30	Pass
		2467.5	27.45	26.02	29.80	<=30	Pass
20M	MIMO	2412.5	22.91	21.65	25.34	<=30	Pass
		2437.5	27.01	26.54	29.79	<=30	Pass
		2462.5	27.21	25.82	29.58	<=30	Pass
40M	MIMO	2422.5	22.52	21.98	25.27	<=30	Pass
		2437.5	24.28	23.93	27.12	<=30	Pass
		2452.5	26.49	24.86	28.76	<=30	Pass
60M	MIMO	2432.5	22.85	21.94	25.43	<=30	Pass
		2437.5	23.82	23.41	26.63	<=30	Pass
		2442.5	24.27	23.44	26.89	<=30	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

## 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	6.51	5.13	8.00	<=8	Pass
		2437.5	6.11	5.35	7.88	<=8	Pass
		2469.12	6.31	4.48	7.88	<=8	Pass
3M	MIMO	2405.5	6.44	4.84	7.59	<=8	Pass
		2438.5	6.44	5.45	7.69	<=8	Pass
		2468.2	6.07	5.47	7.41	<=8	Pass
5M	MIMO	2404.5	1.62	0.47	2.71	<=8	Pass
		2439.5	5.64	5.37	7.20	<=8	Pass
		2469.5	3.91	4.87	6.68	<=8	Pass
10M	MIMO	2407.5	-2.34	-3.70	-0.86	<=8	Pass
		2437.5	3.07	3.12	4.72	<=8	Pass
		2467.5	3.30	2.69	4.74	<=8	Pass
20M	MIMO	2412.5	-3.44	-4.51	-2.03	<=8	Pass
		2437.5	-0.03	0.70	2.29	<=8	Pass
		2462.5	0.13	-0.69	1.95	<=8	Pass
40M	MIMO	2422.5	-3.85	-6.27	-3.15	<=8	Pass
		2437.5	4.04	1.14	5.84	<=8	Pass
		2452.5	1.85	4.12	6.14	<=8	Pass
60M	MIMO	2432.5	-1.72	-1.50	1.40	<=8	Pass
		2437.5	-2.37	1.87	3.26	<=8	Pass
		2442.5	-1.81	1.70	3.30	<=8	Pass

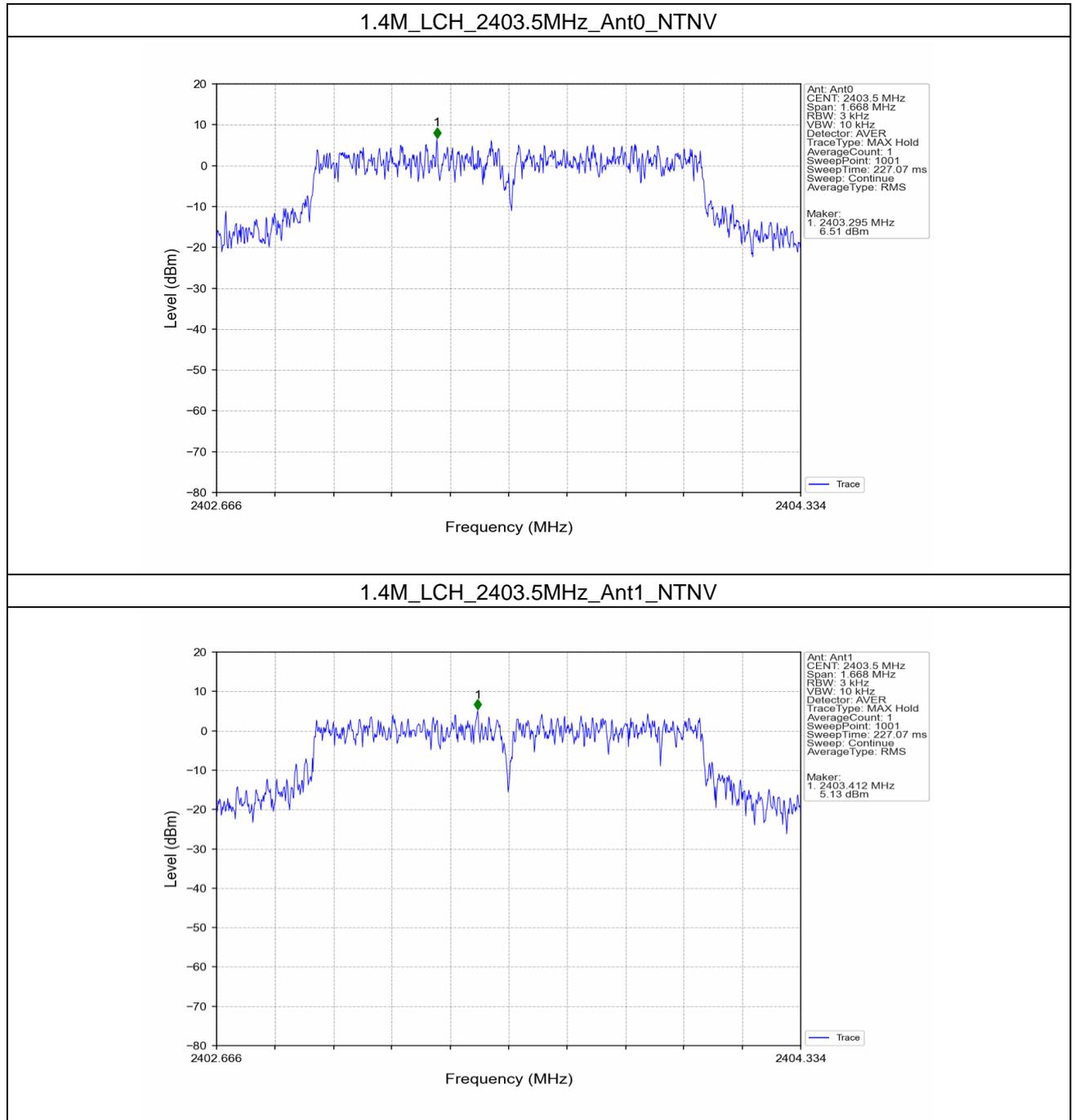


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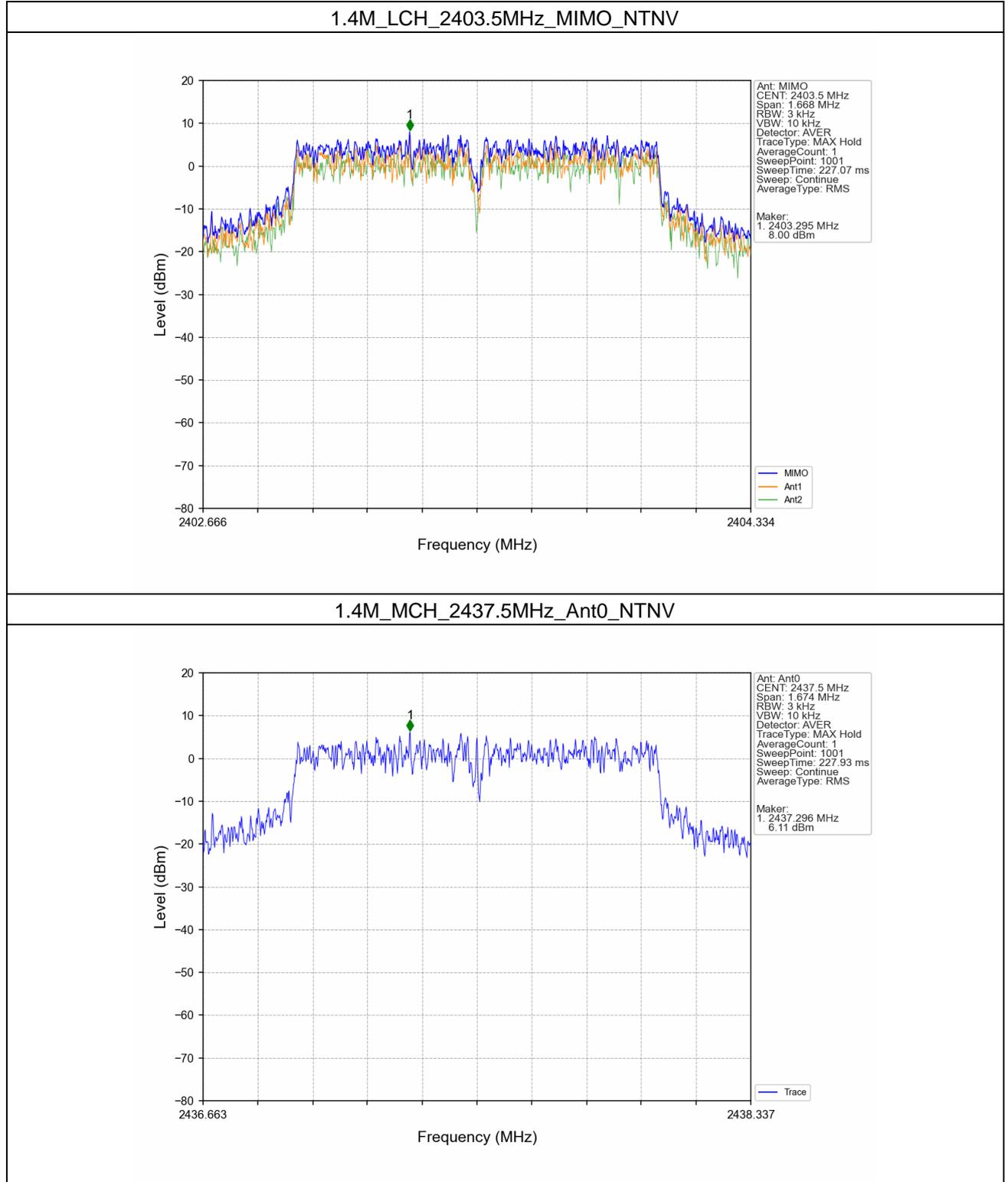
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### 4.2 Test Graph

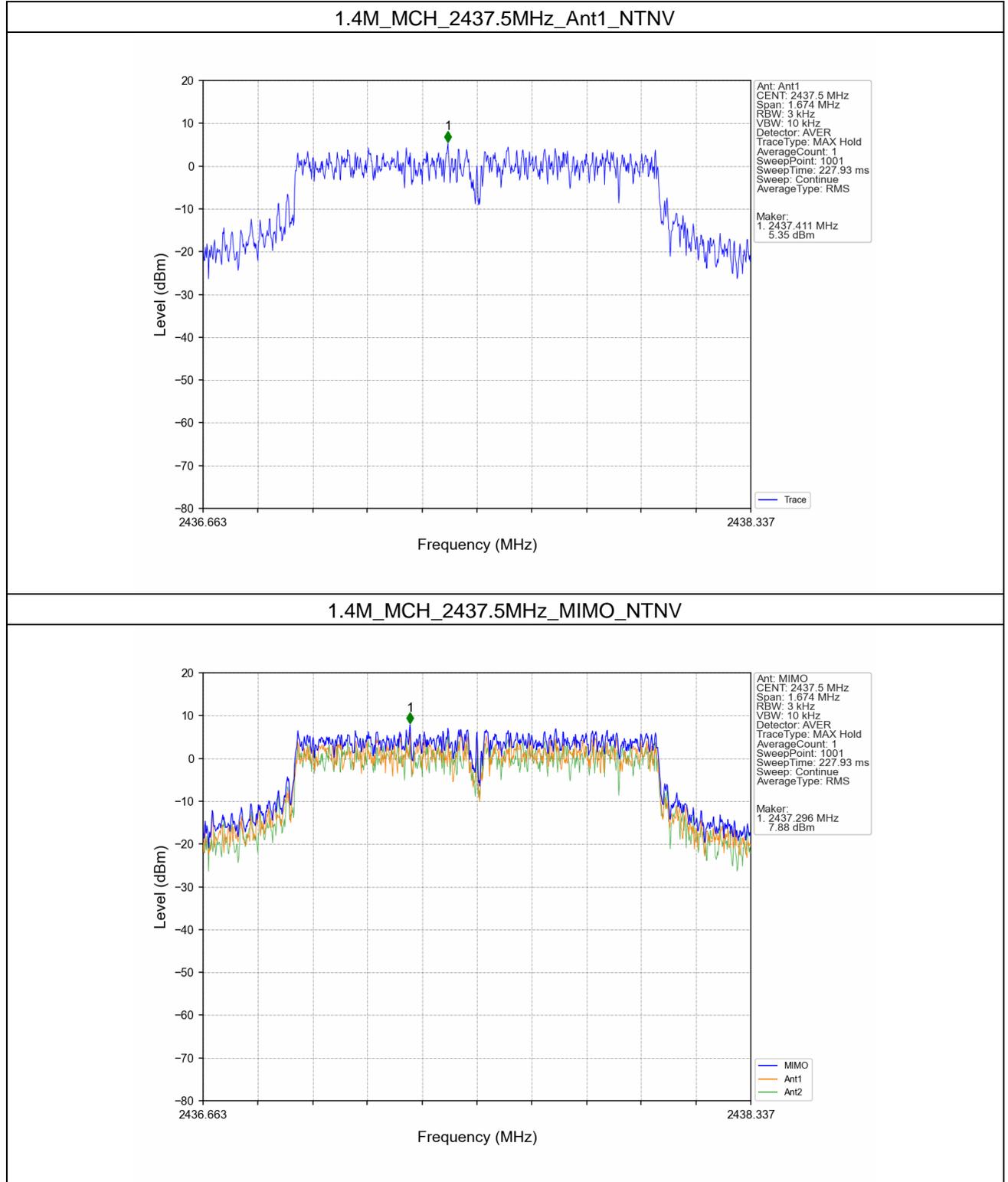
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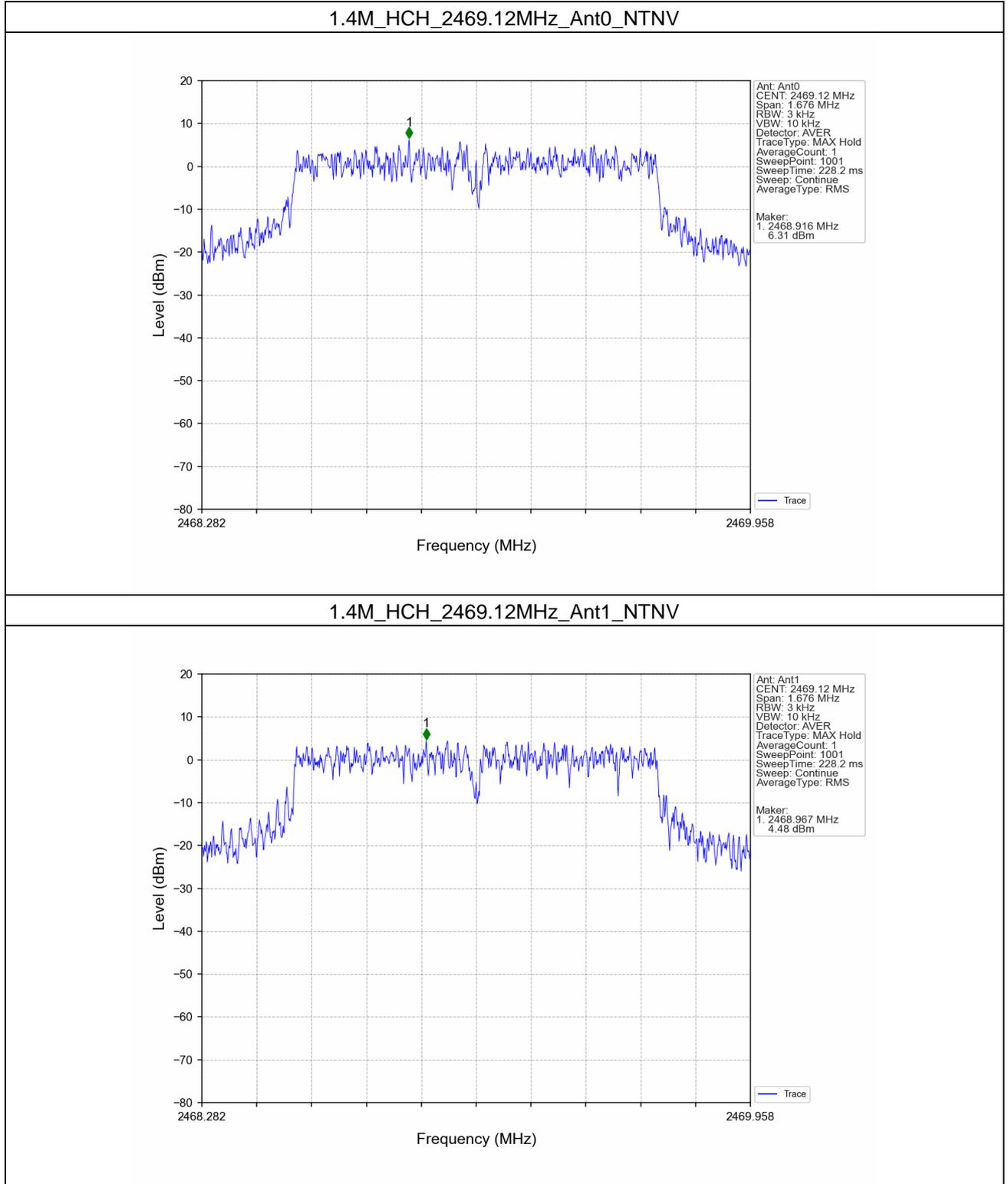
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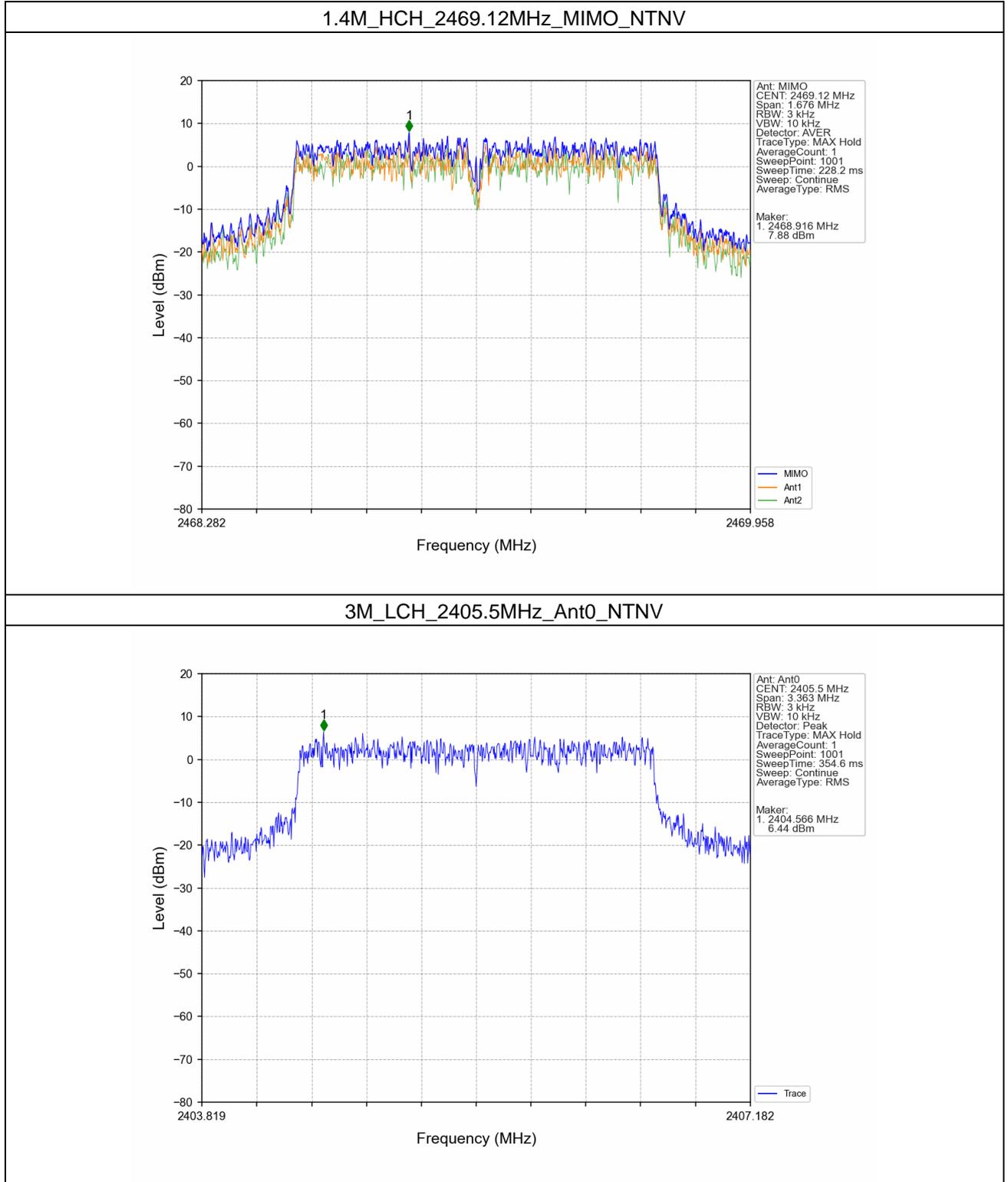
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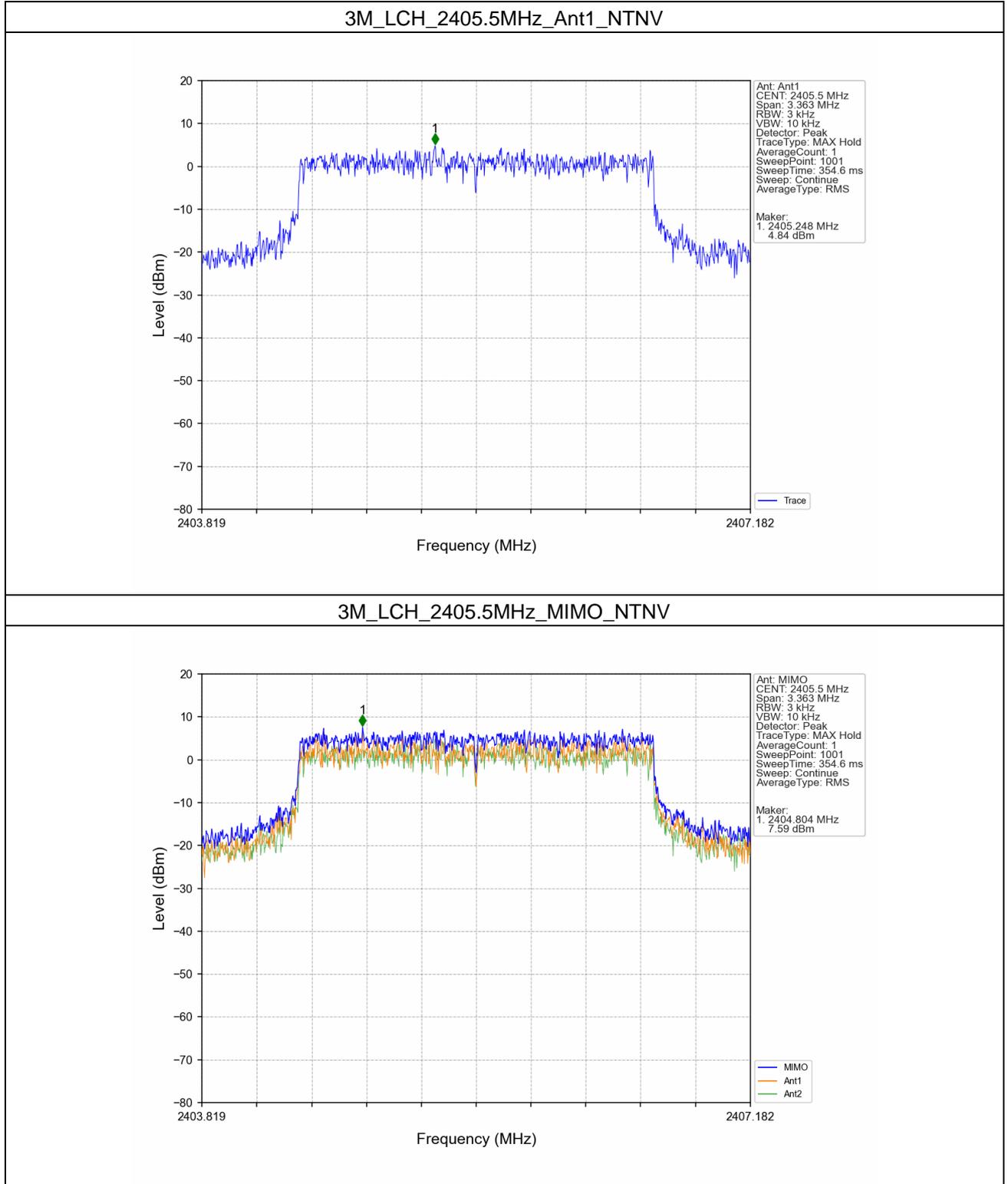
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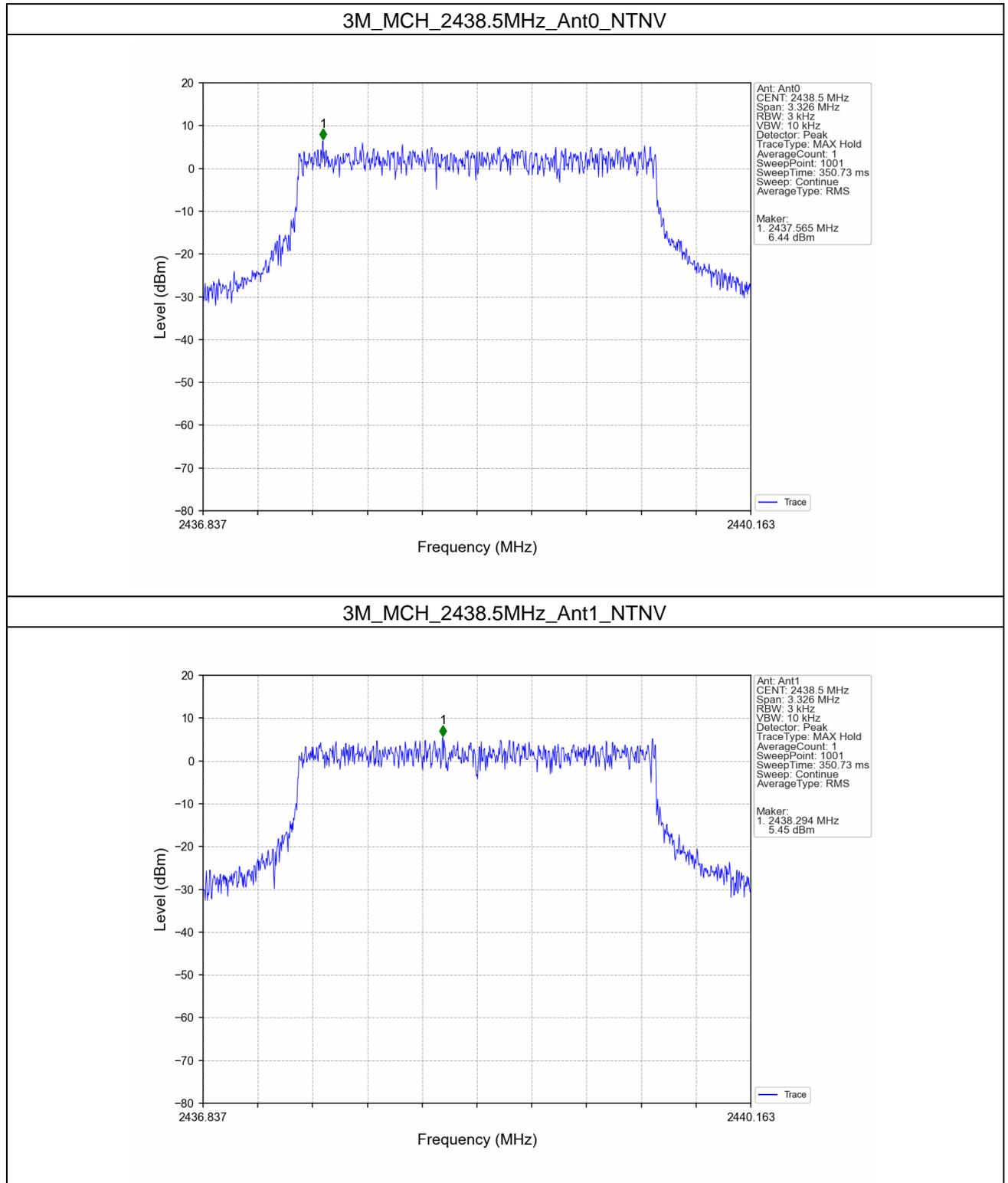
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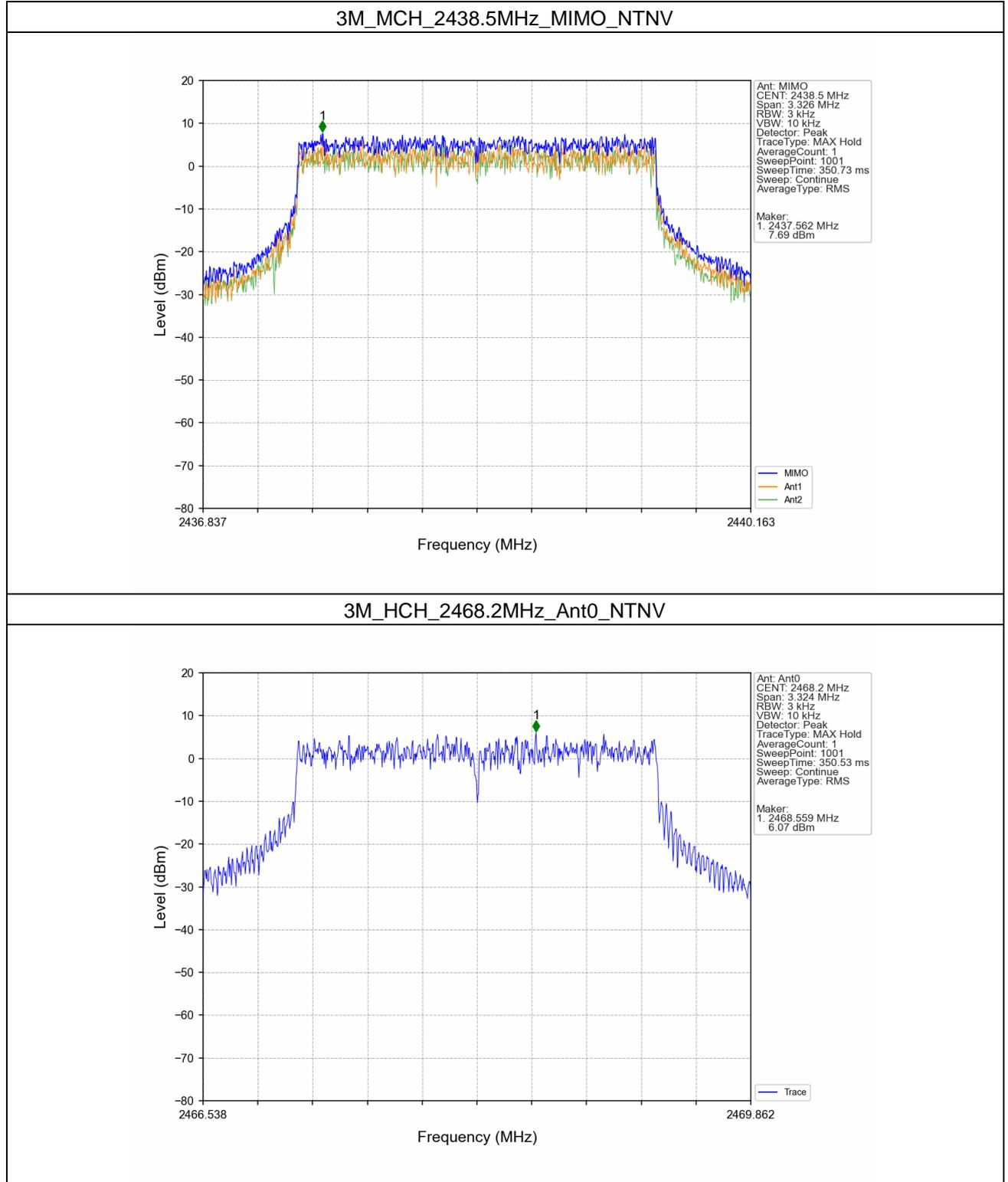
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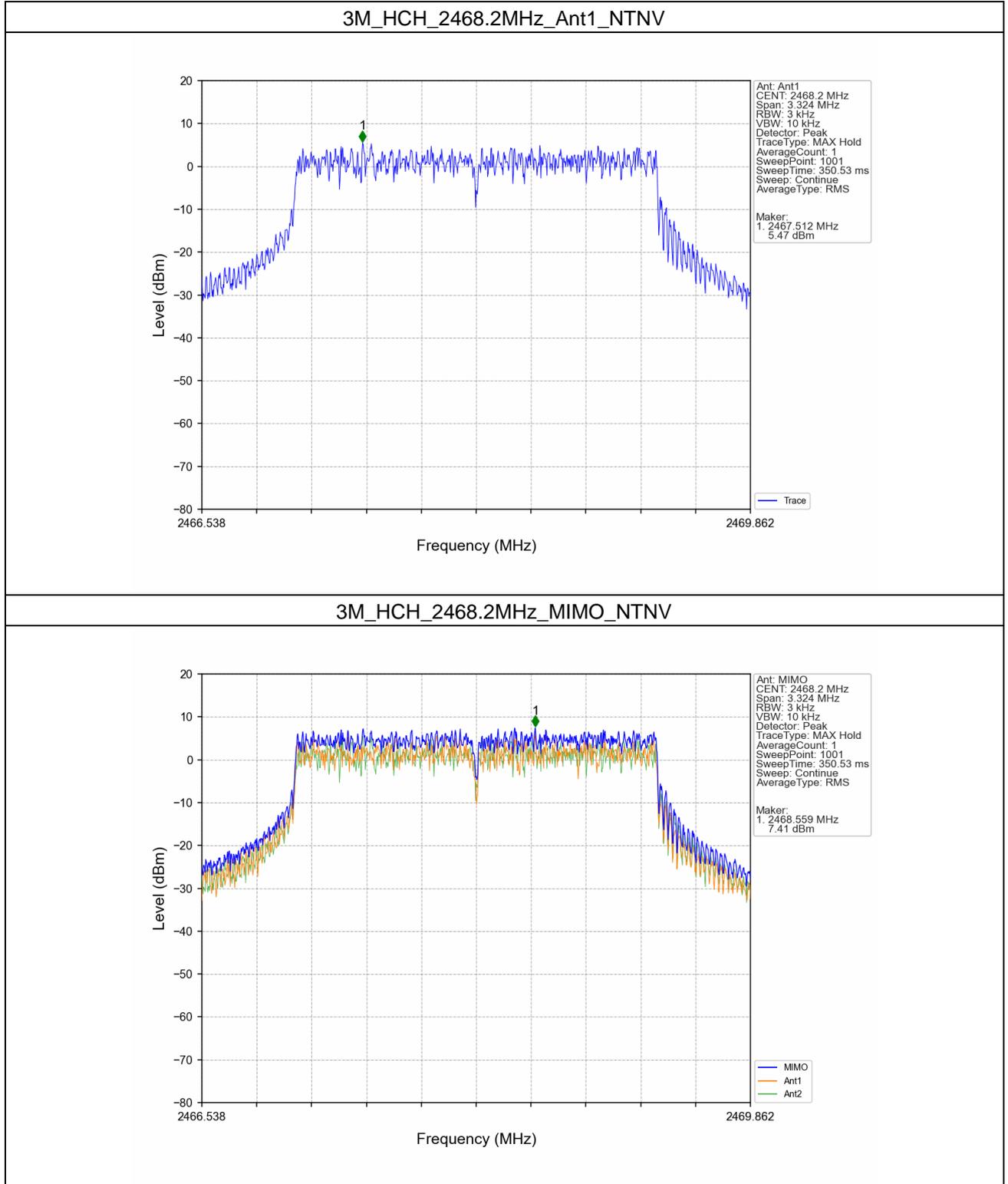
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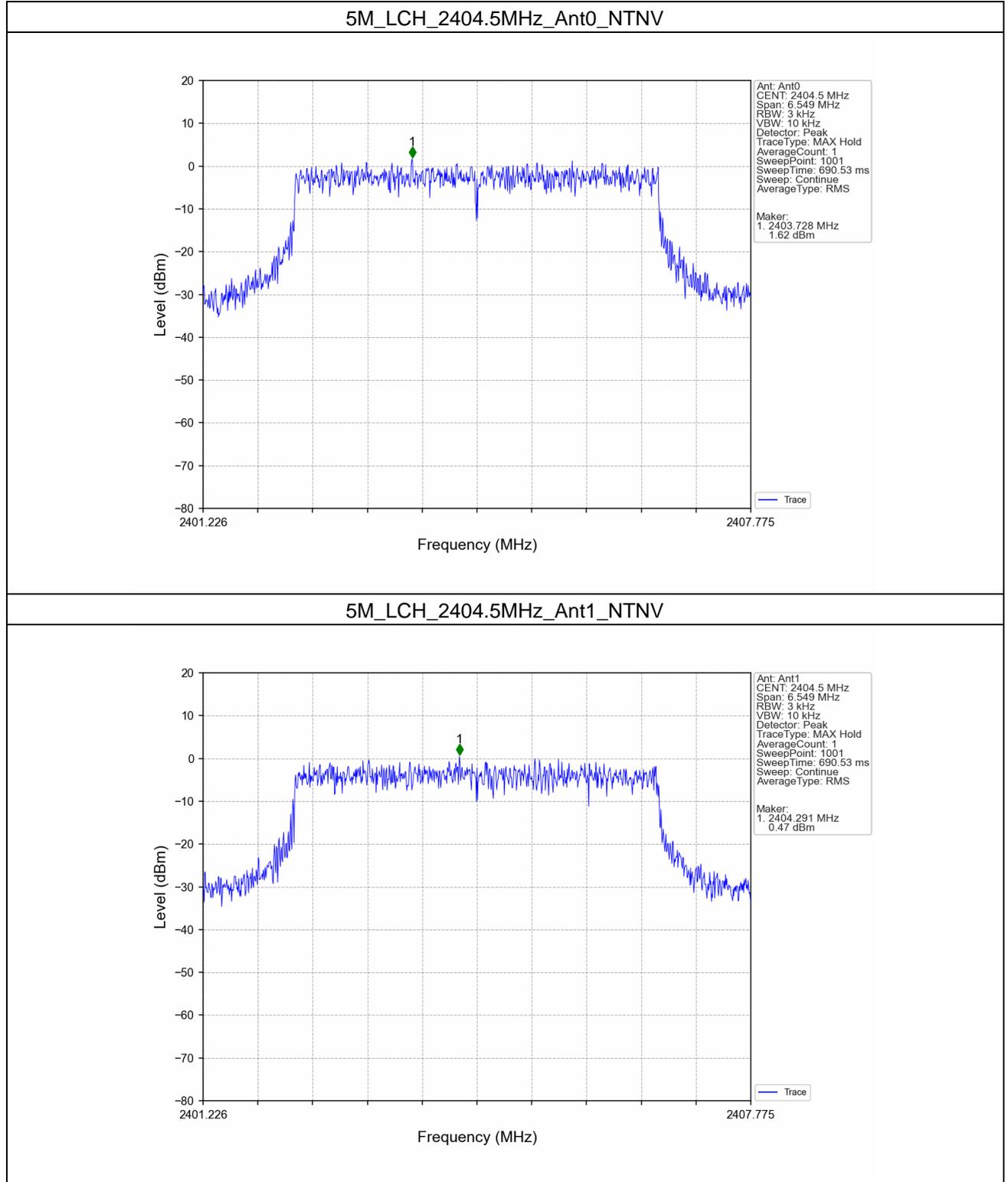
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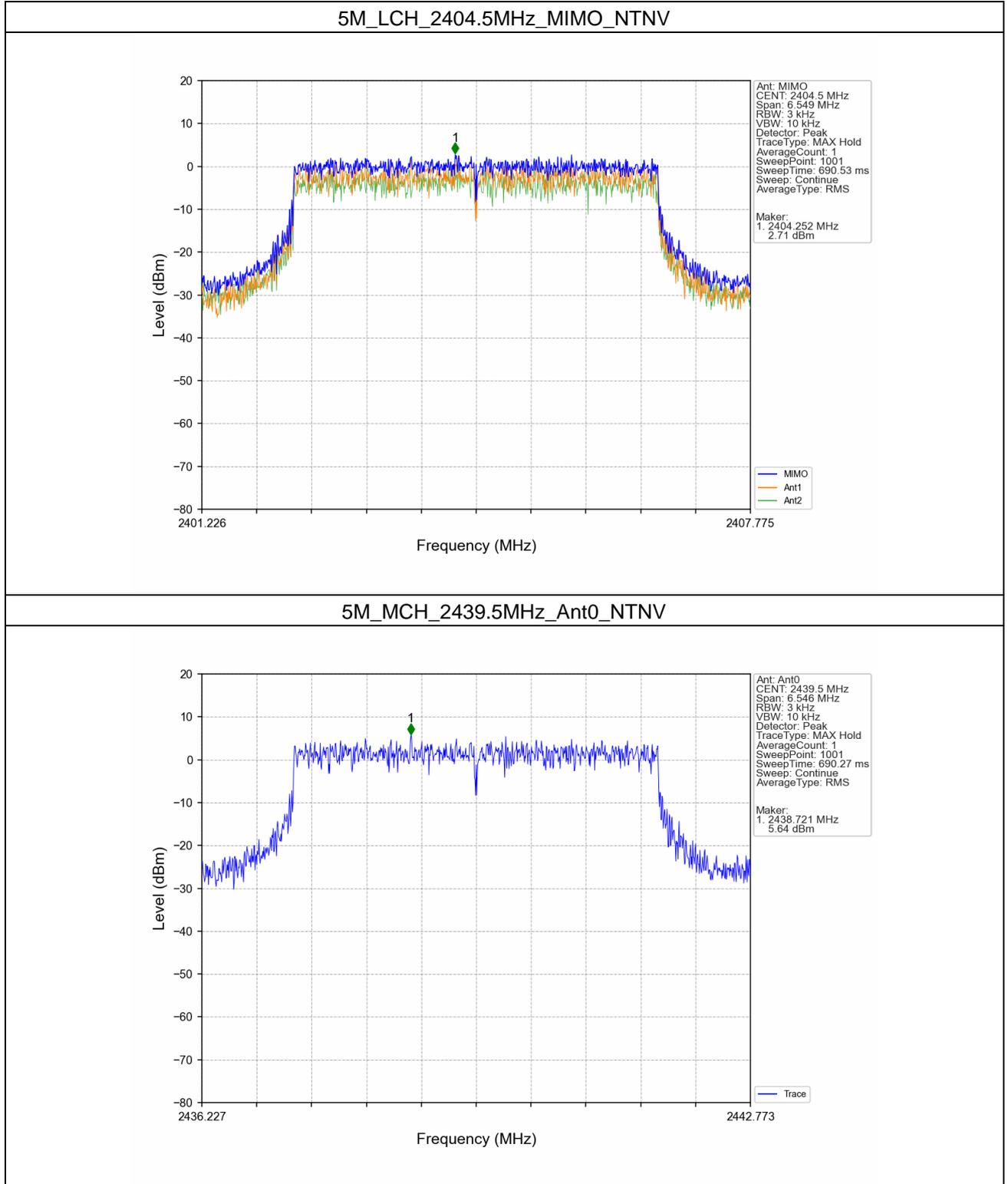
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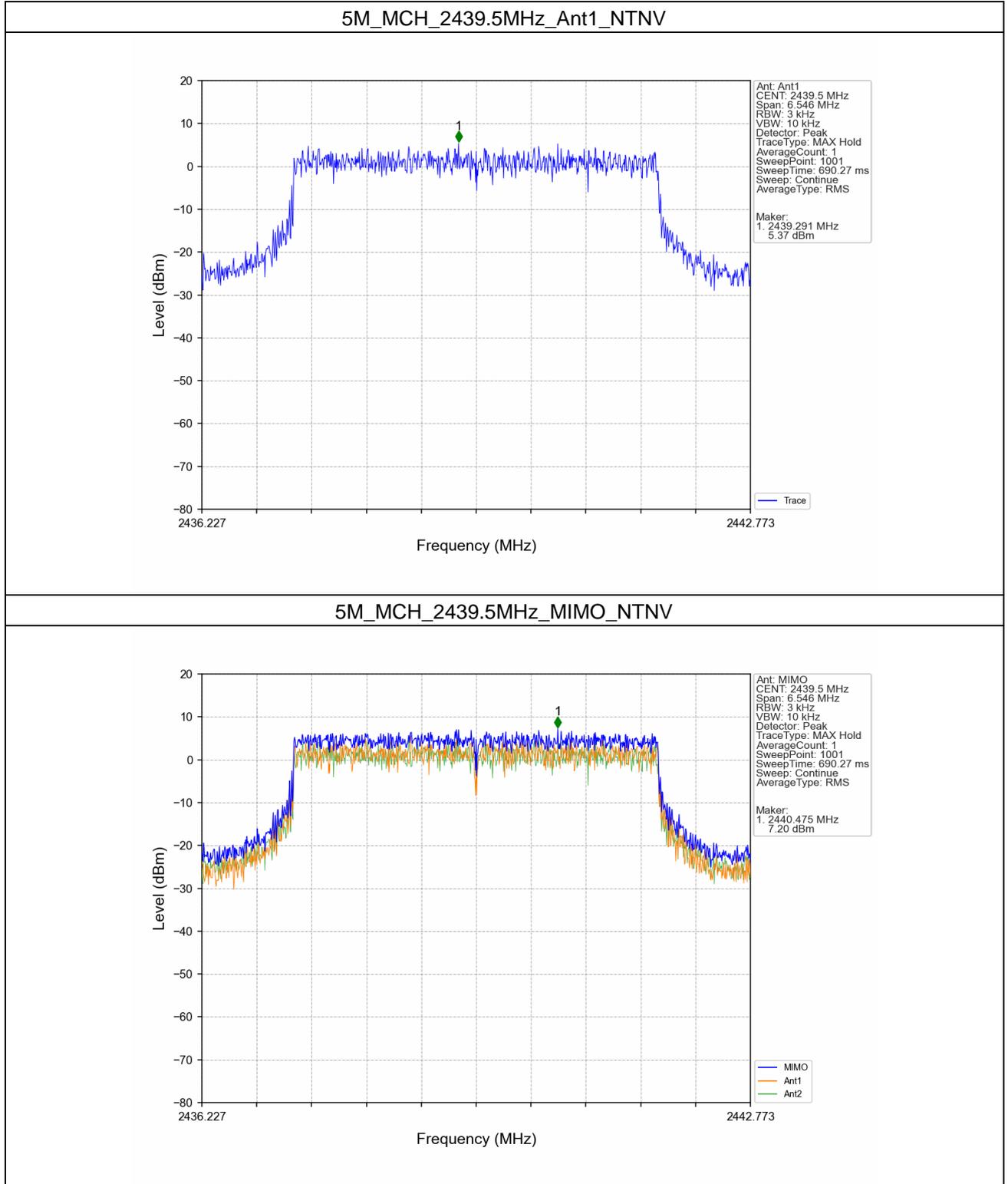
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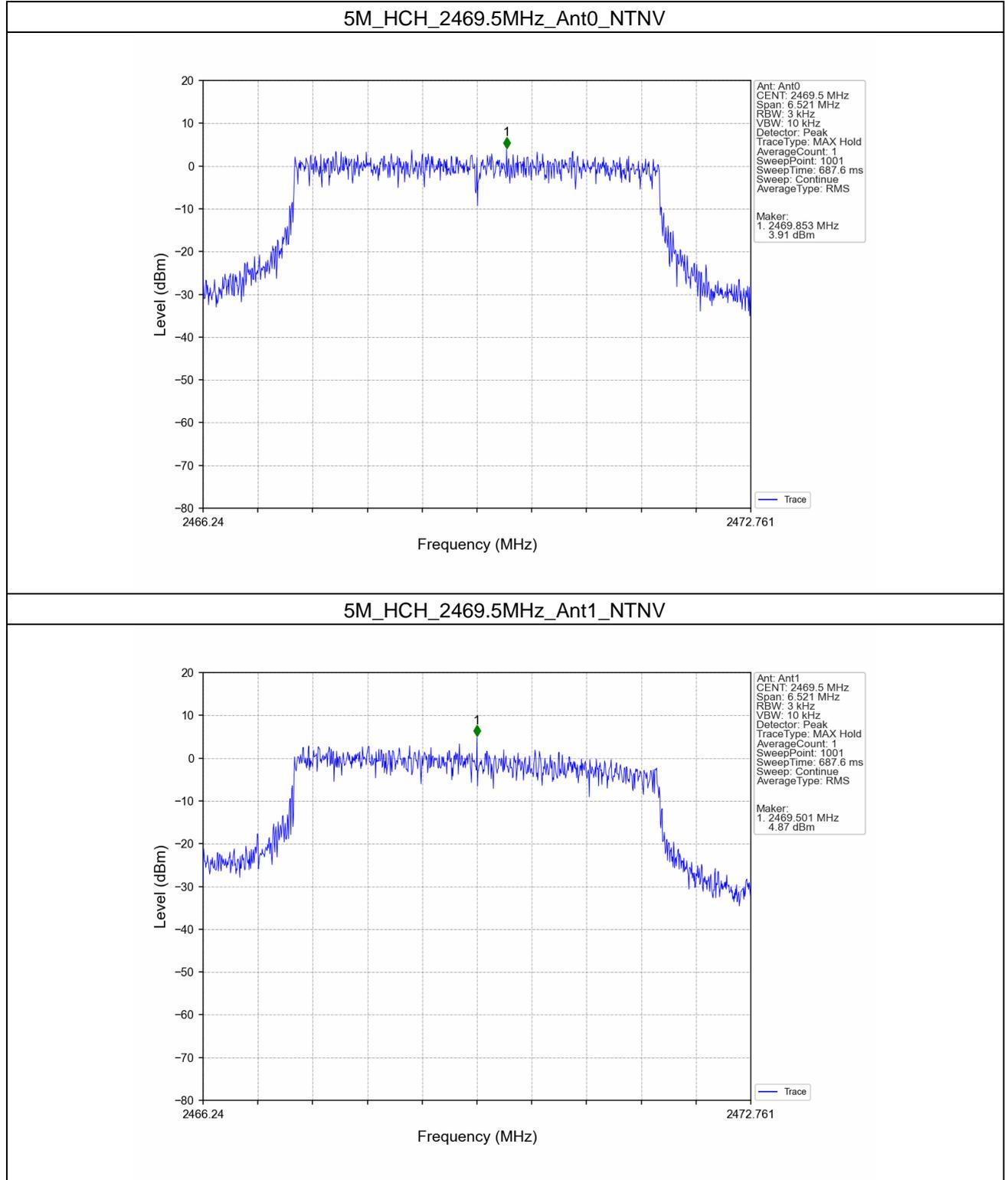
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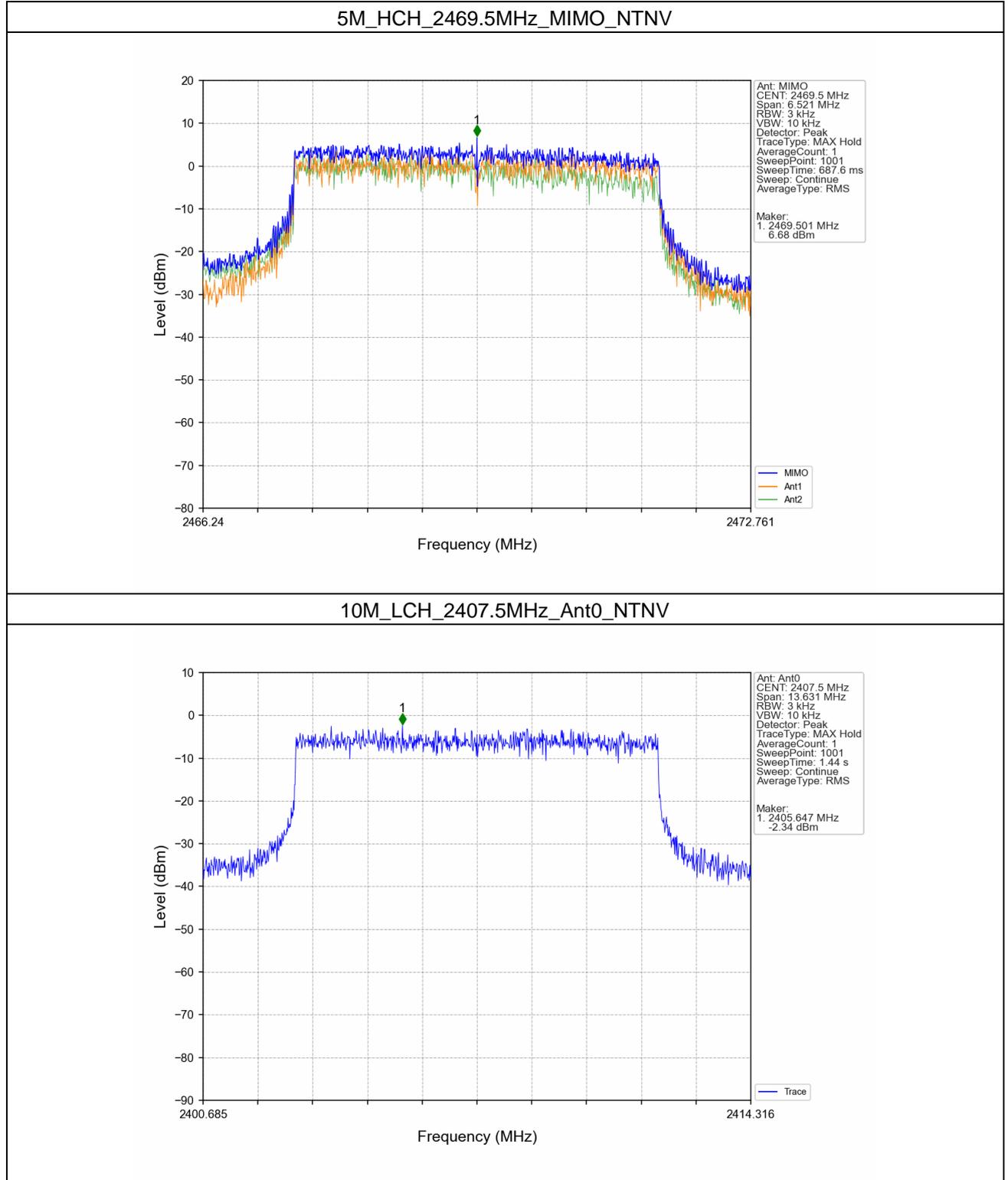
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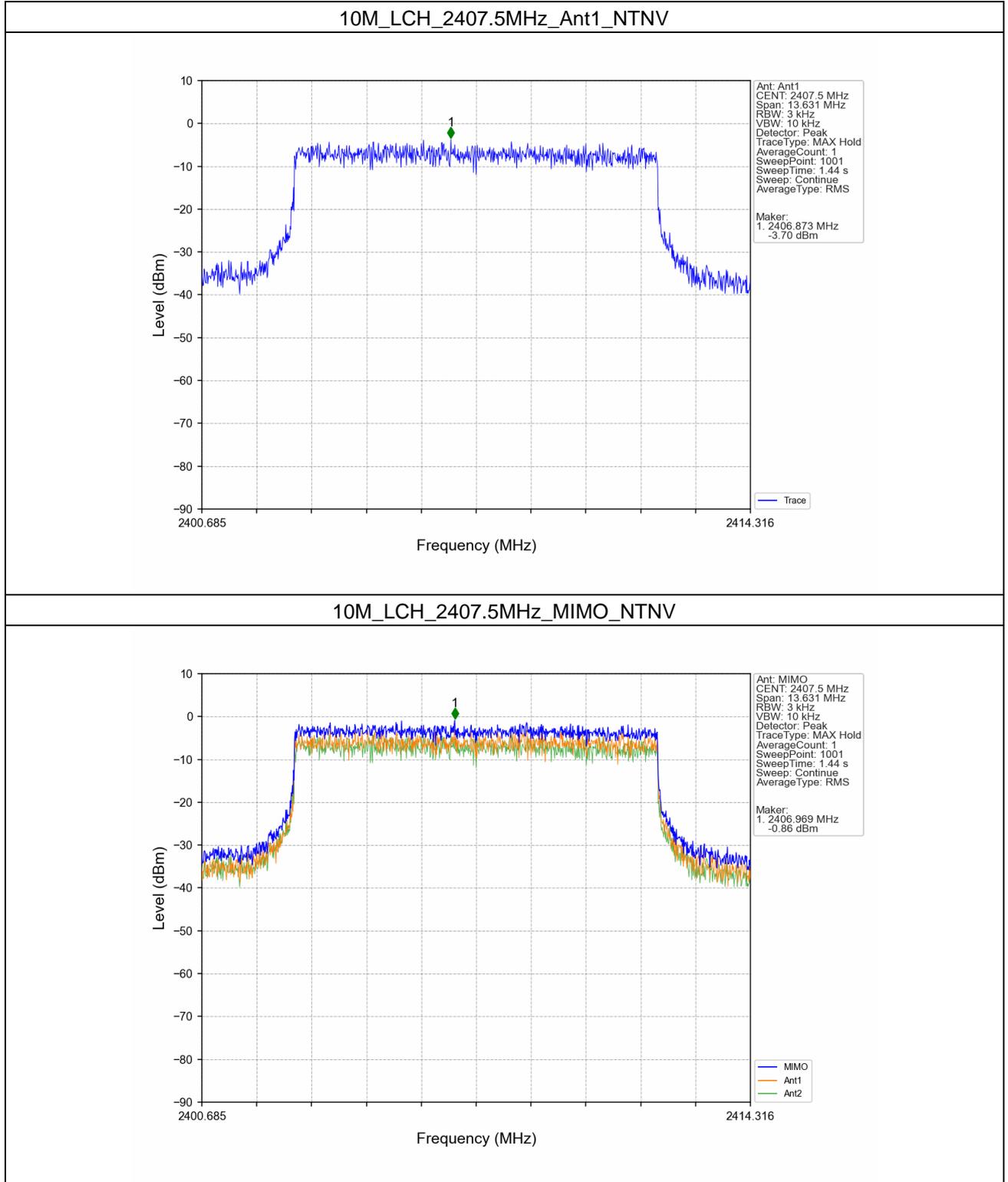
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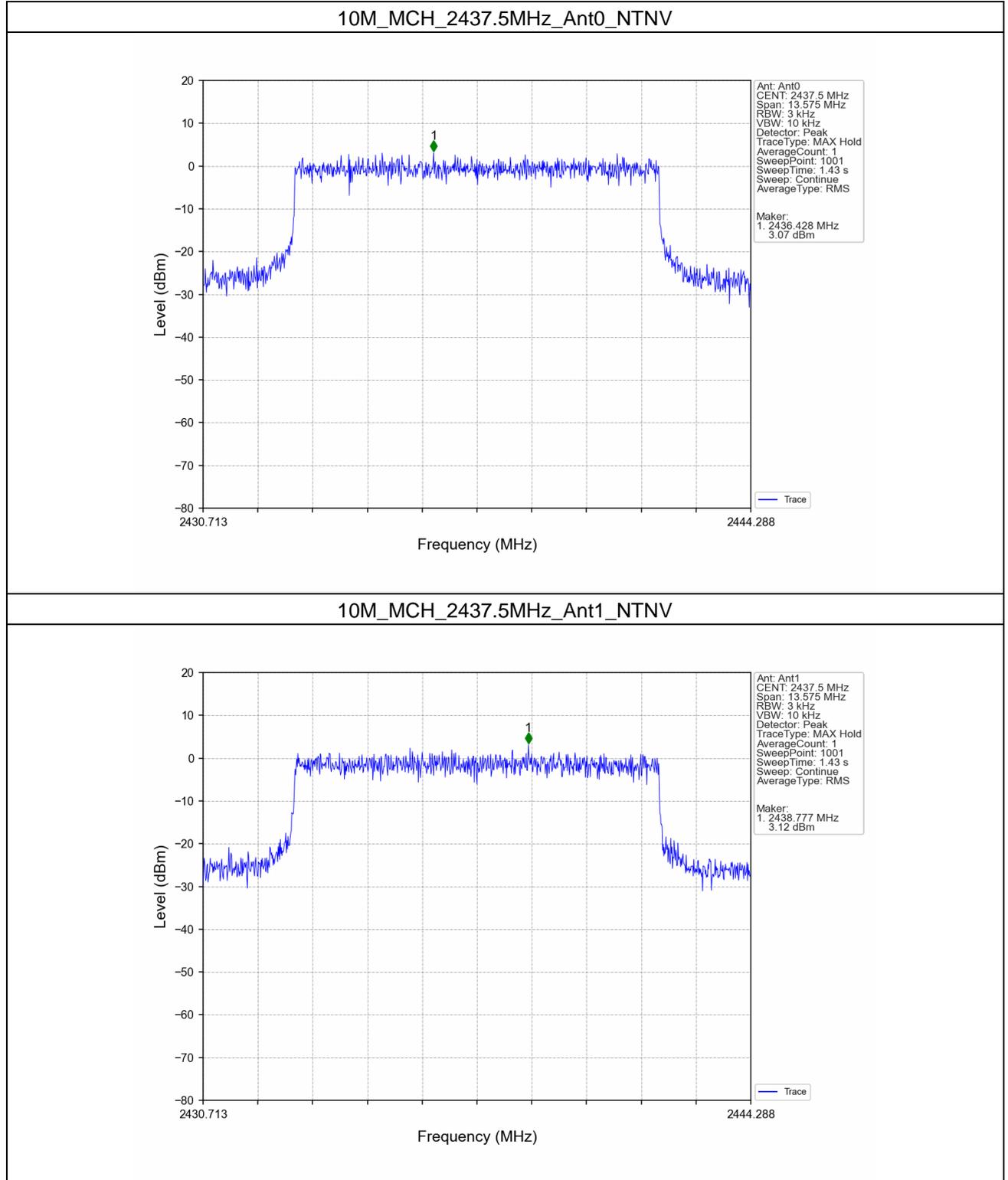
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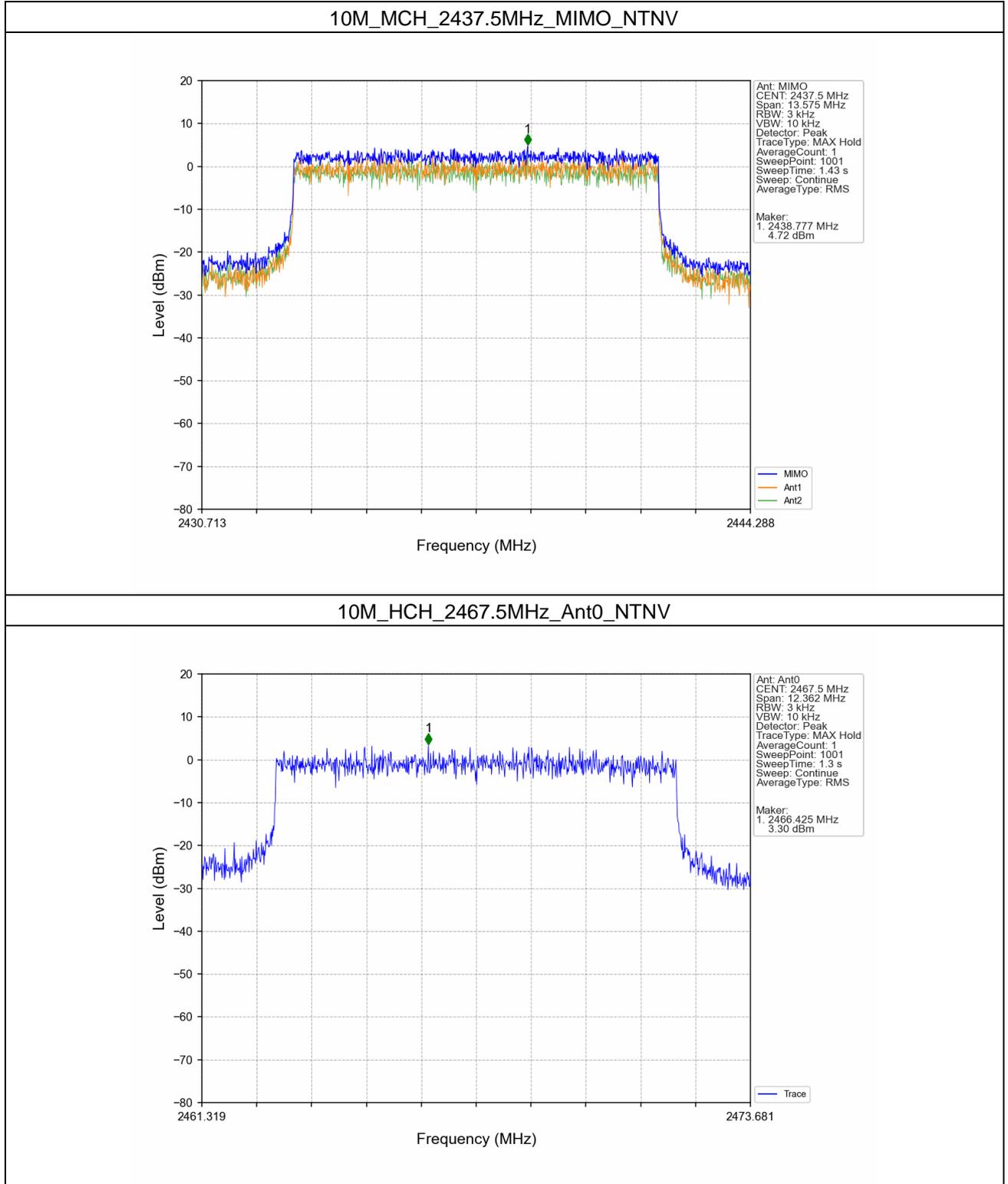
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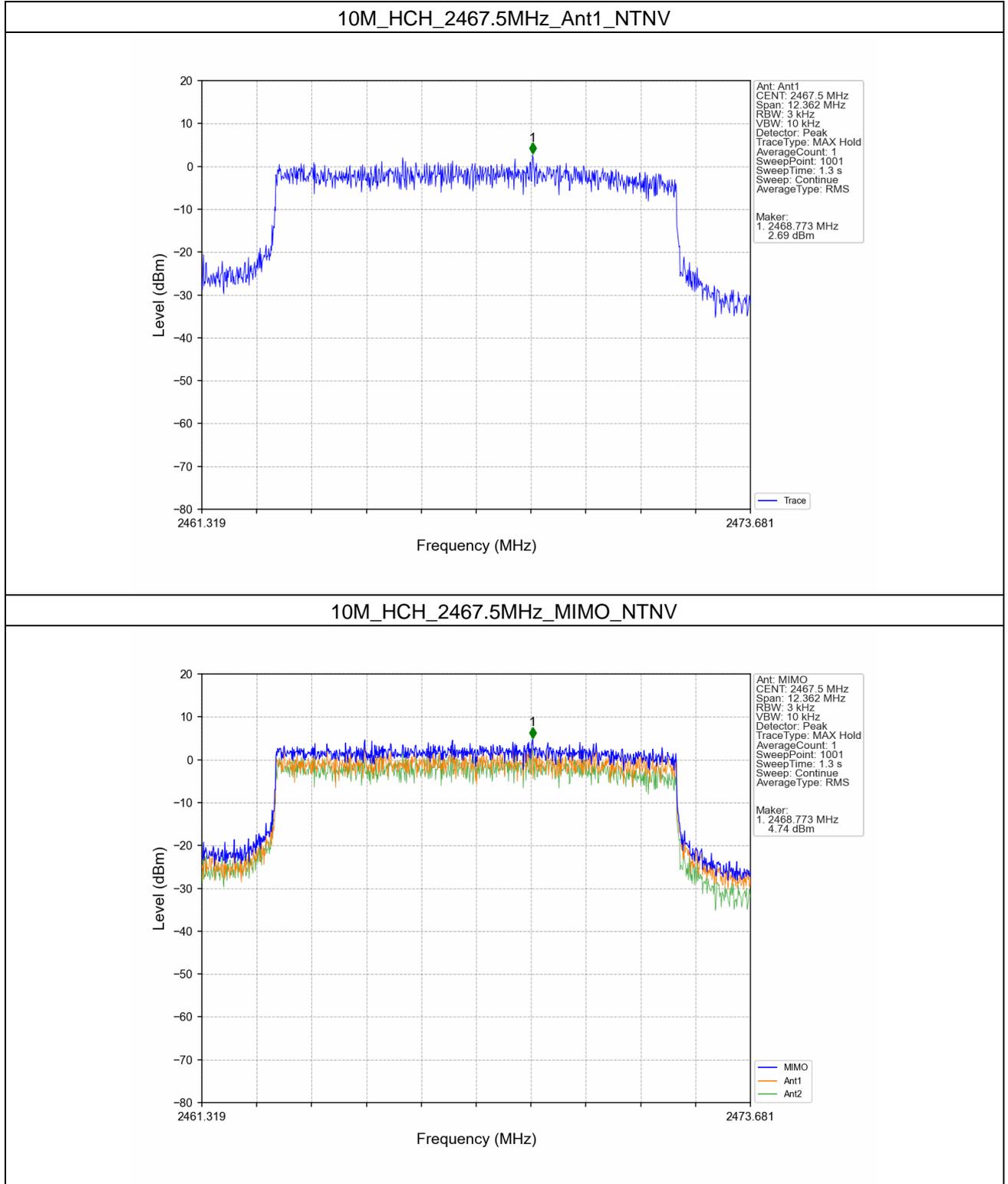
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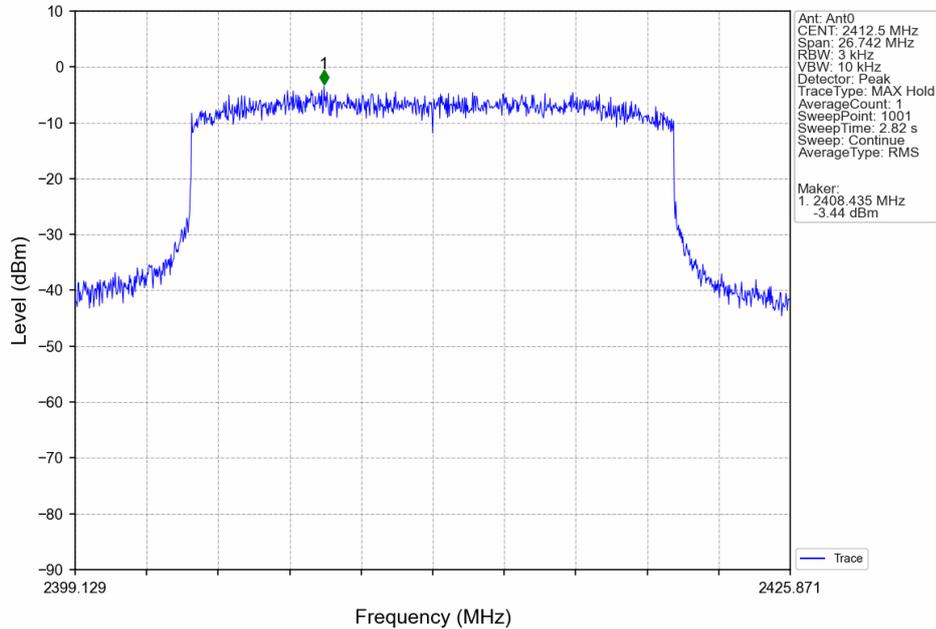


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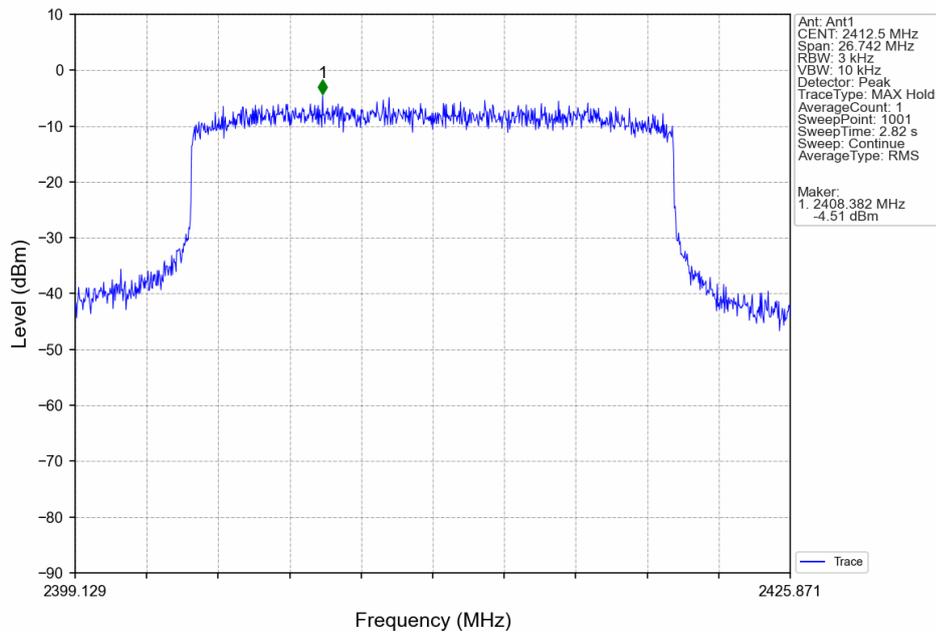


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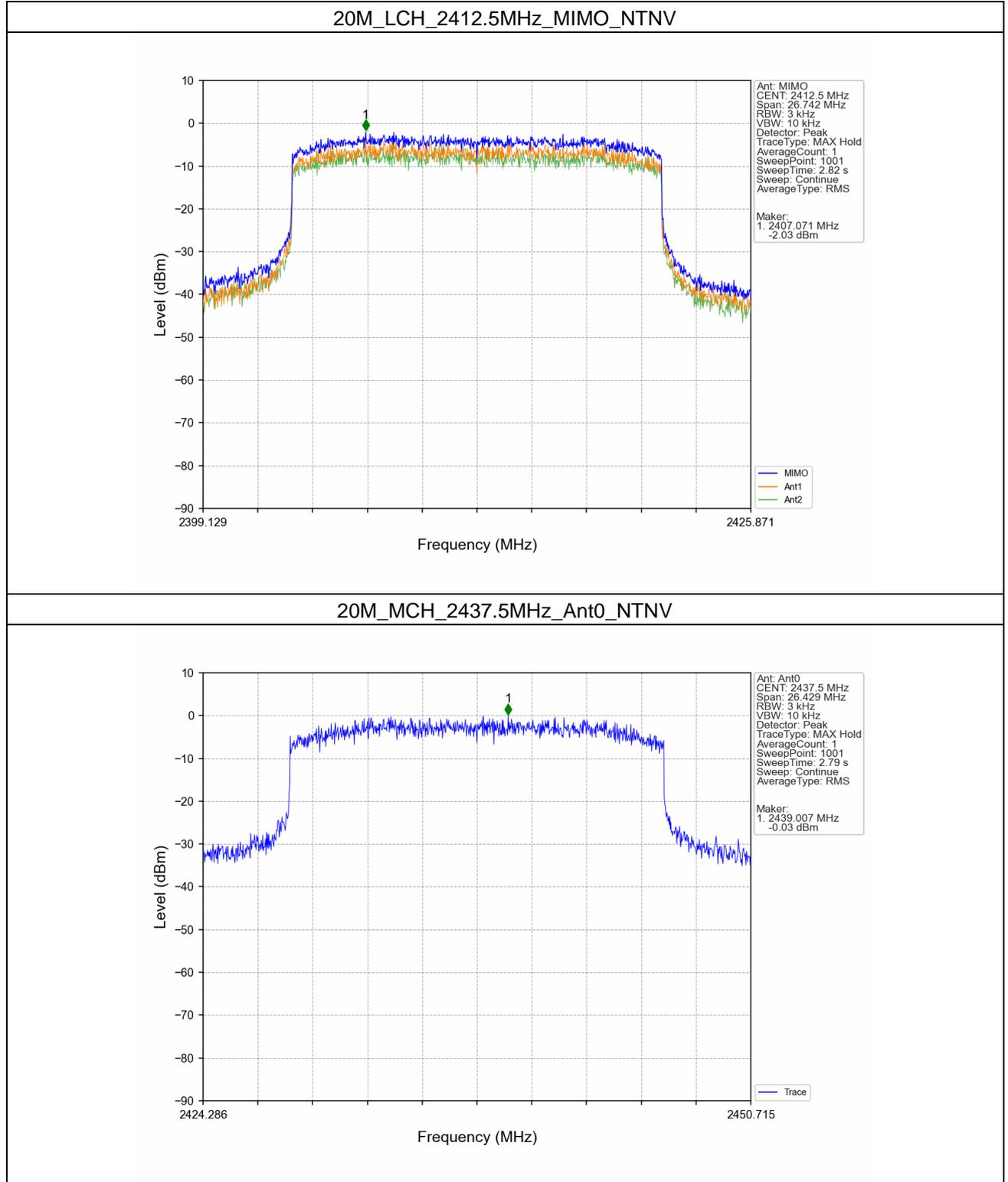
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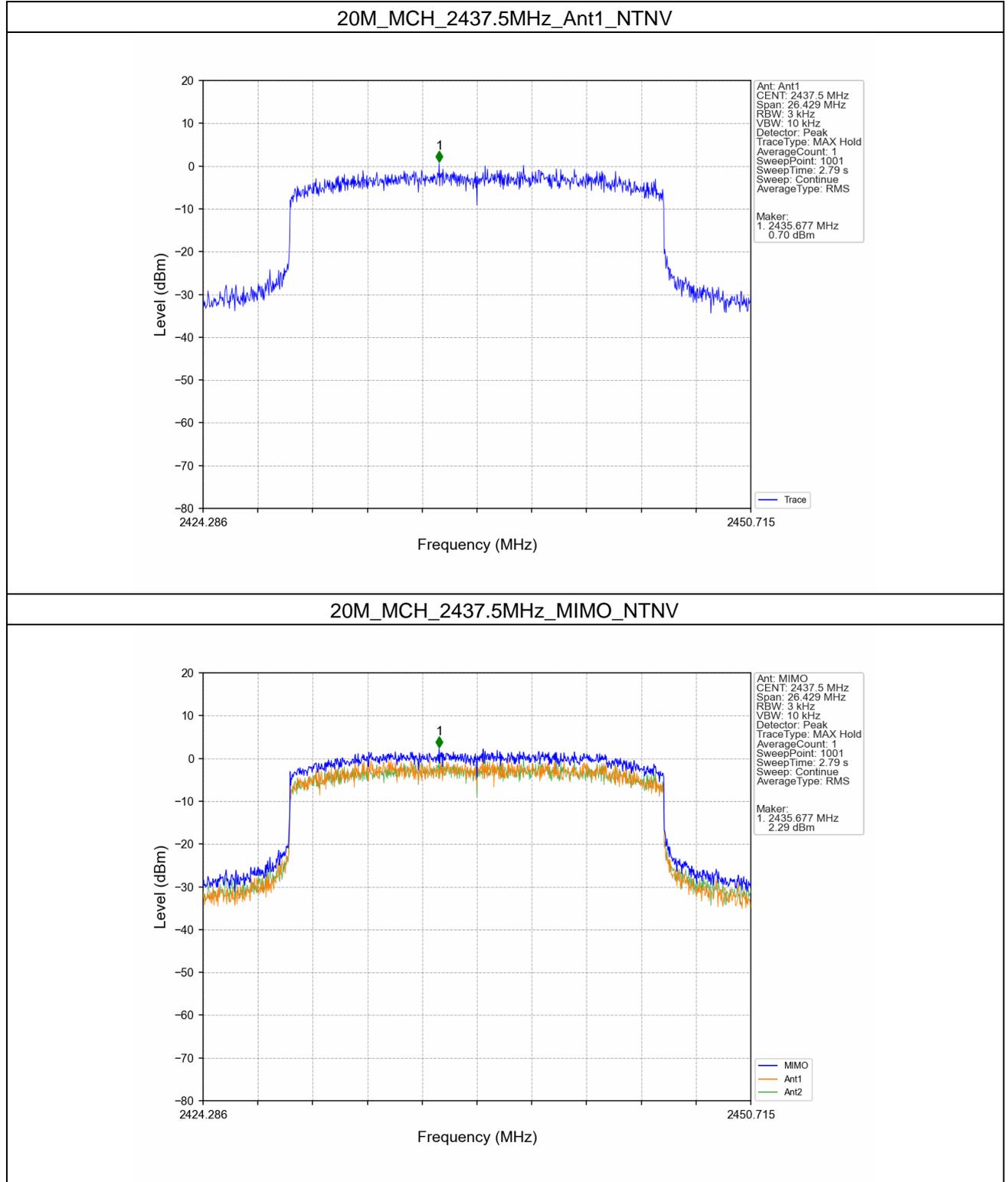
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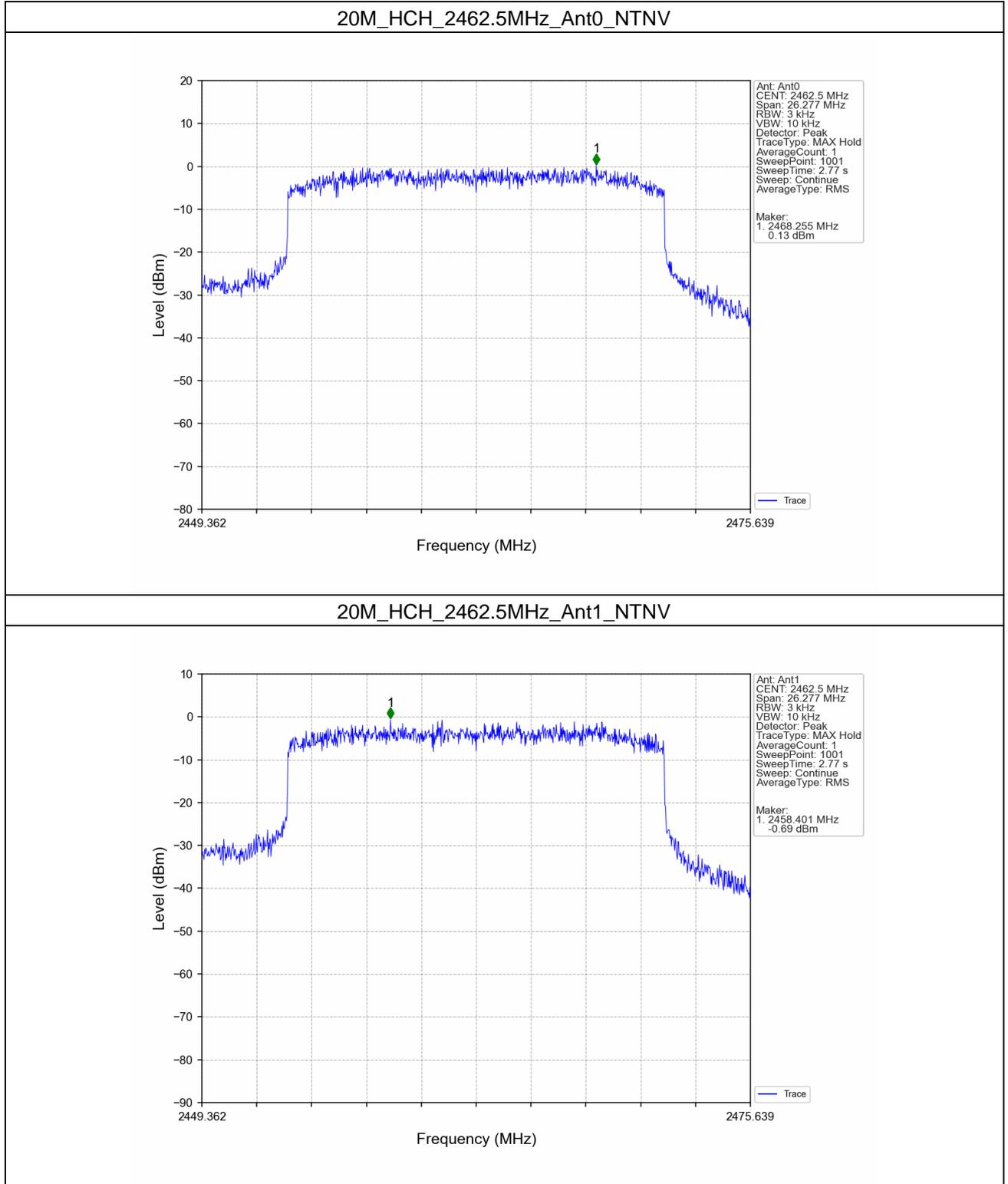
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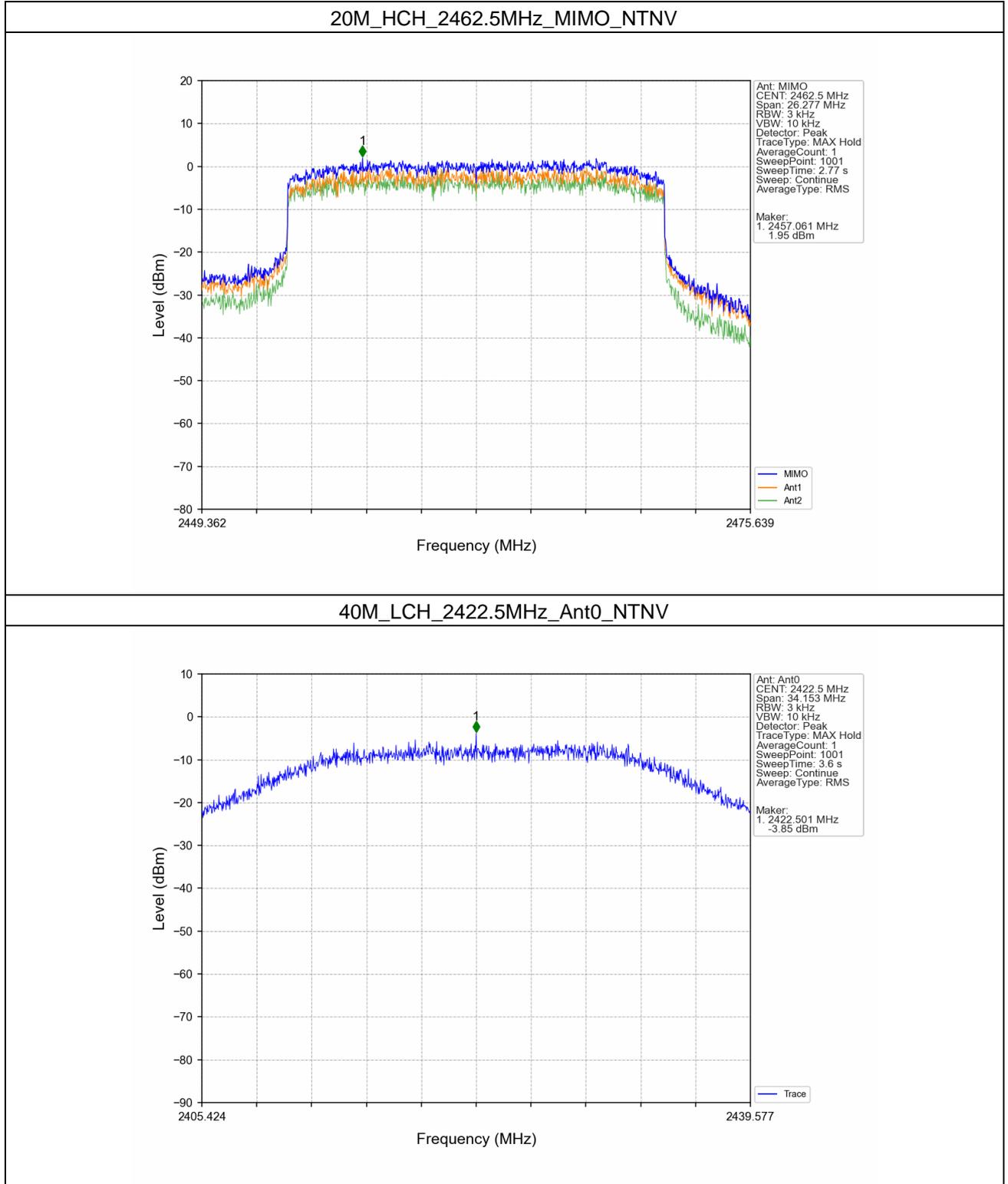
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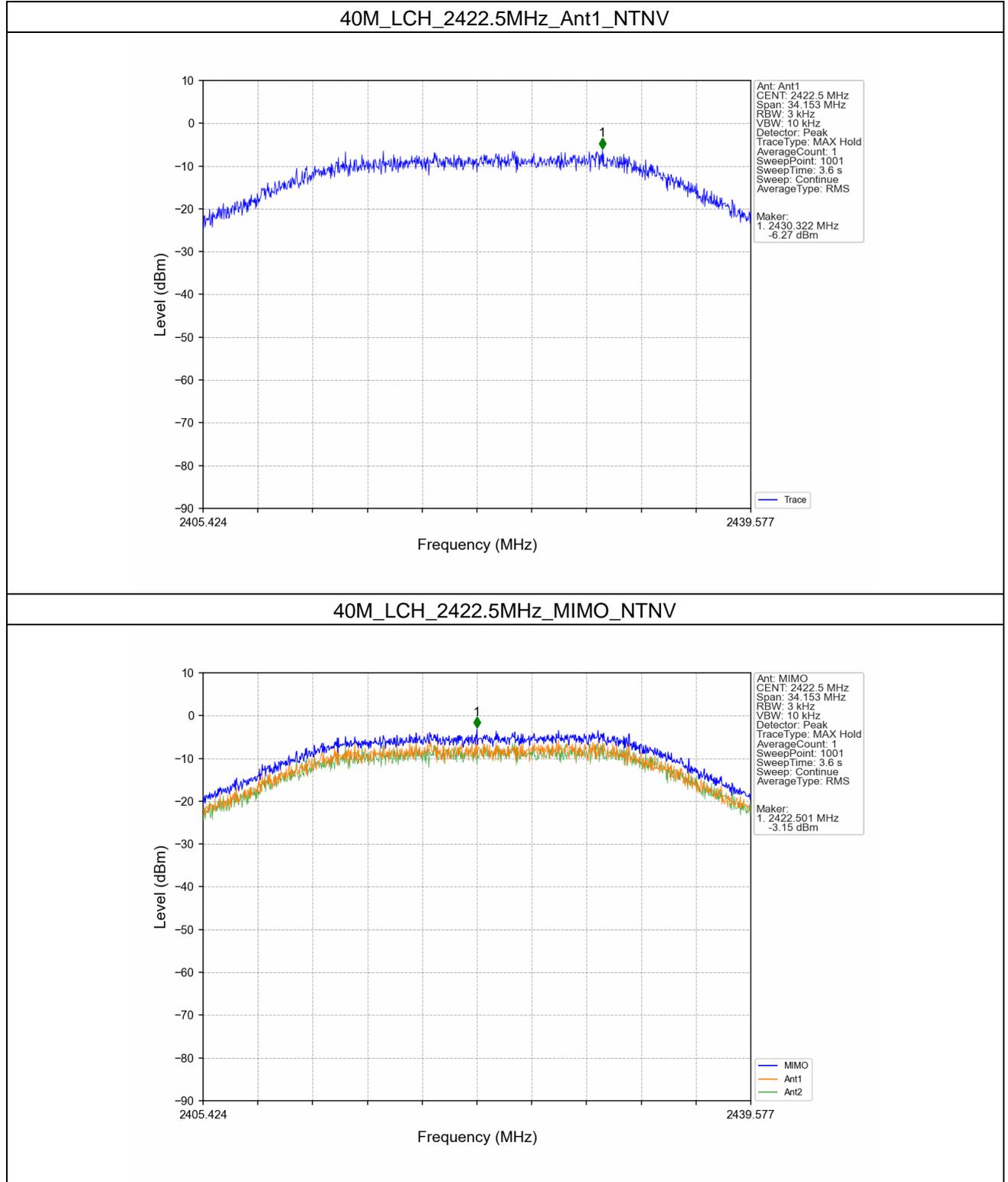
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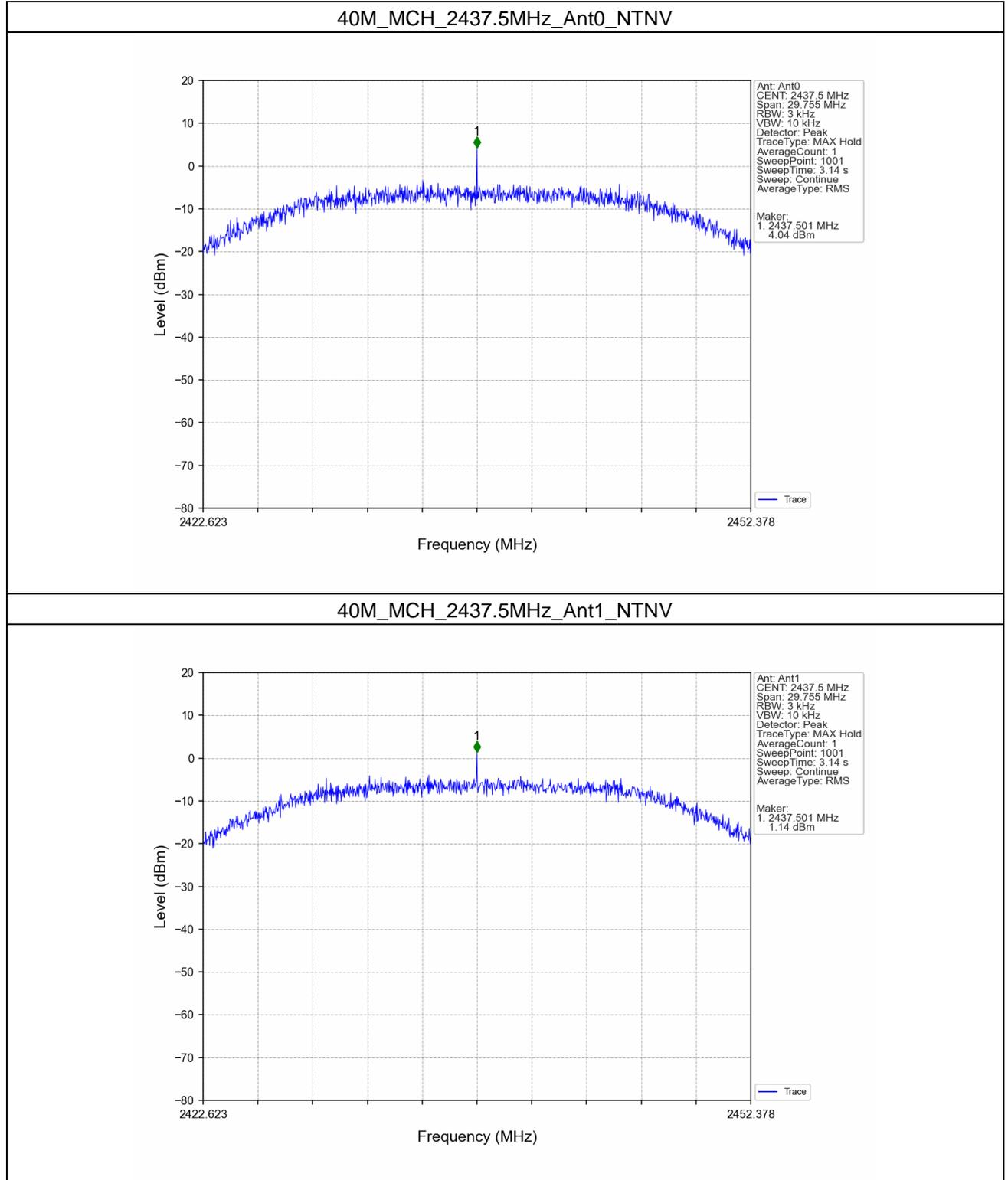
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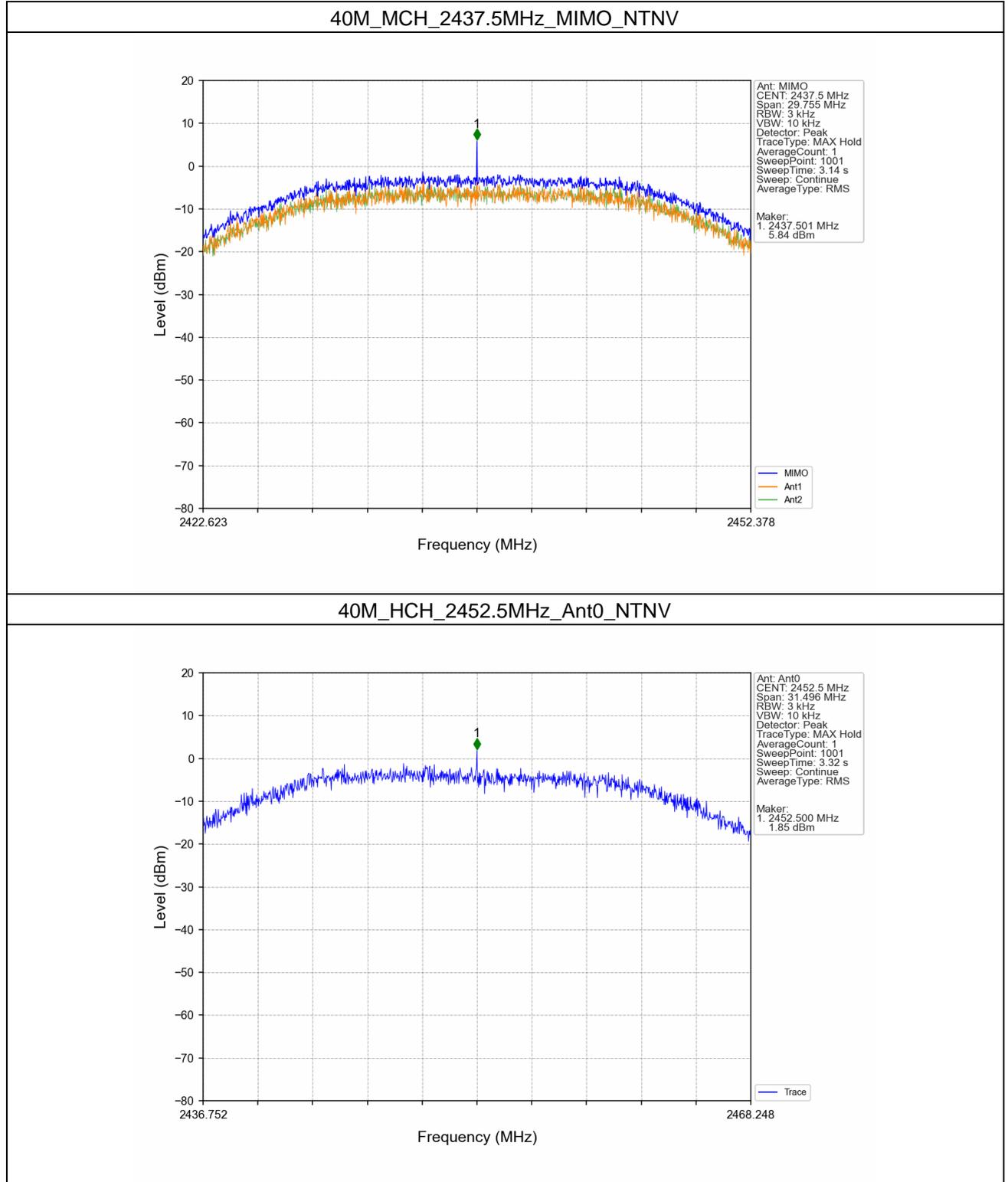
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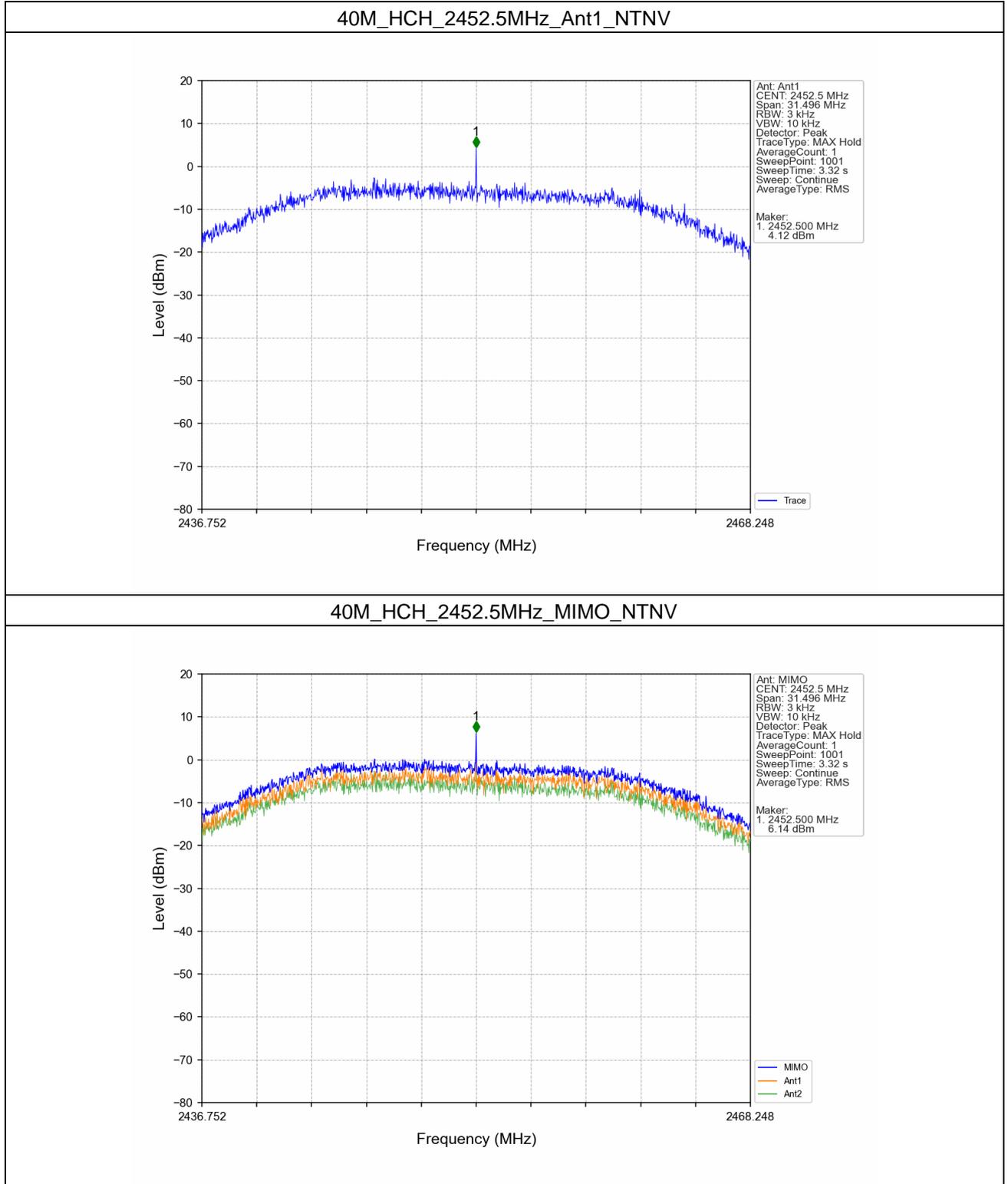
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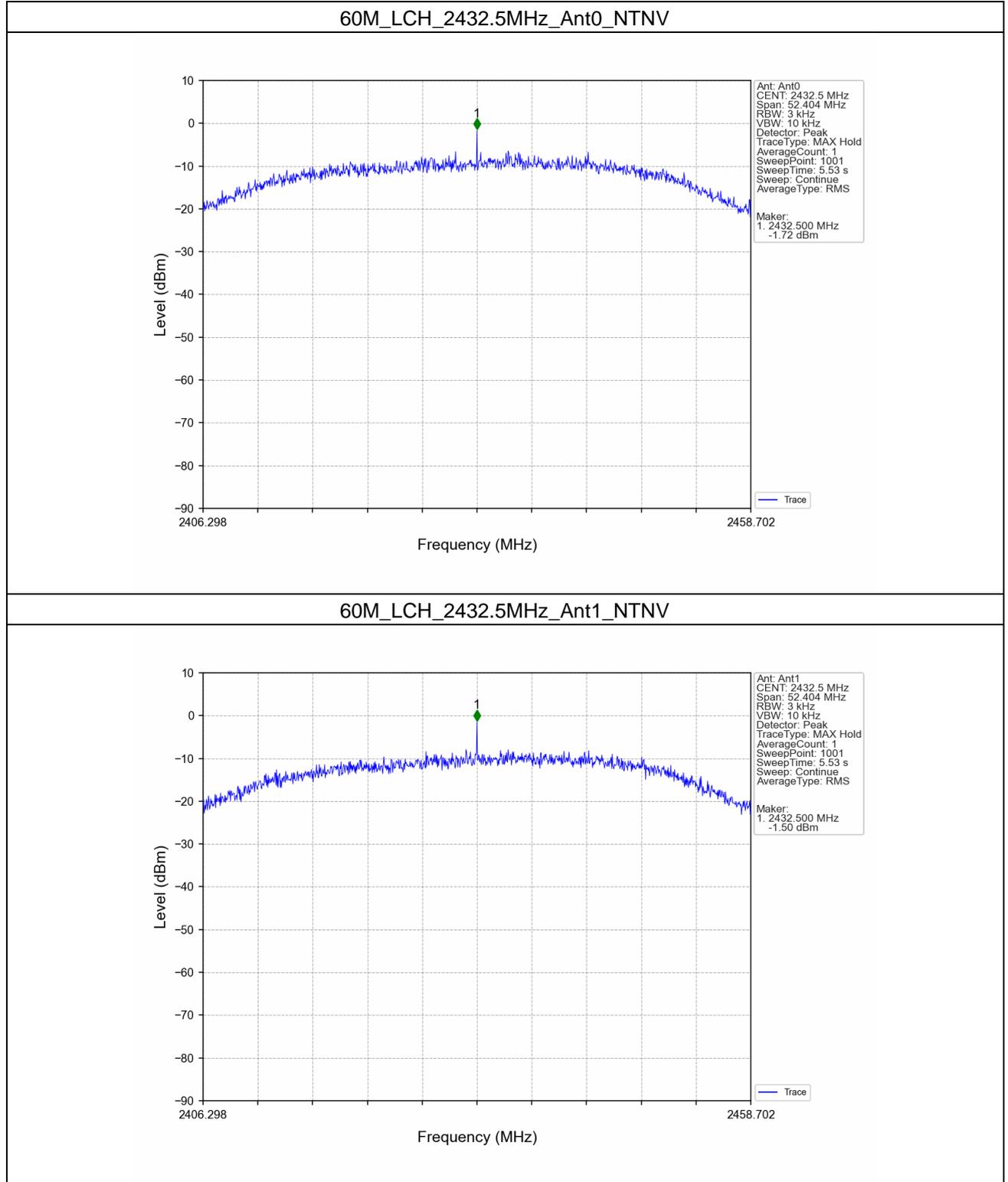
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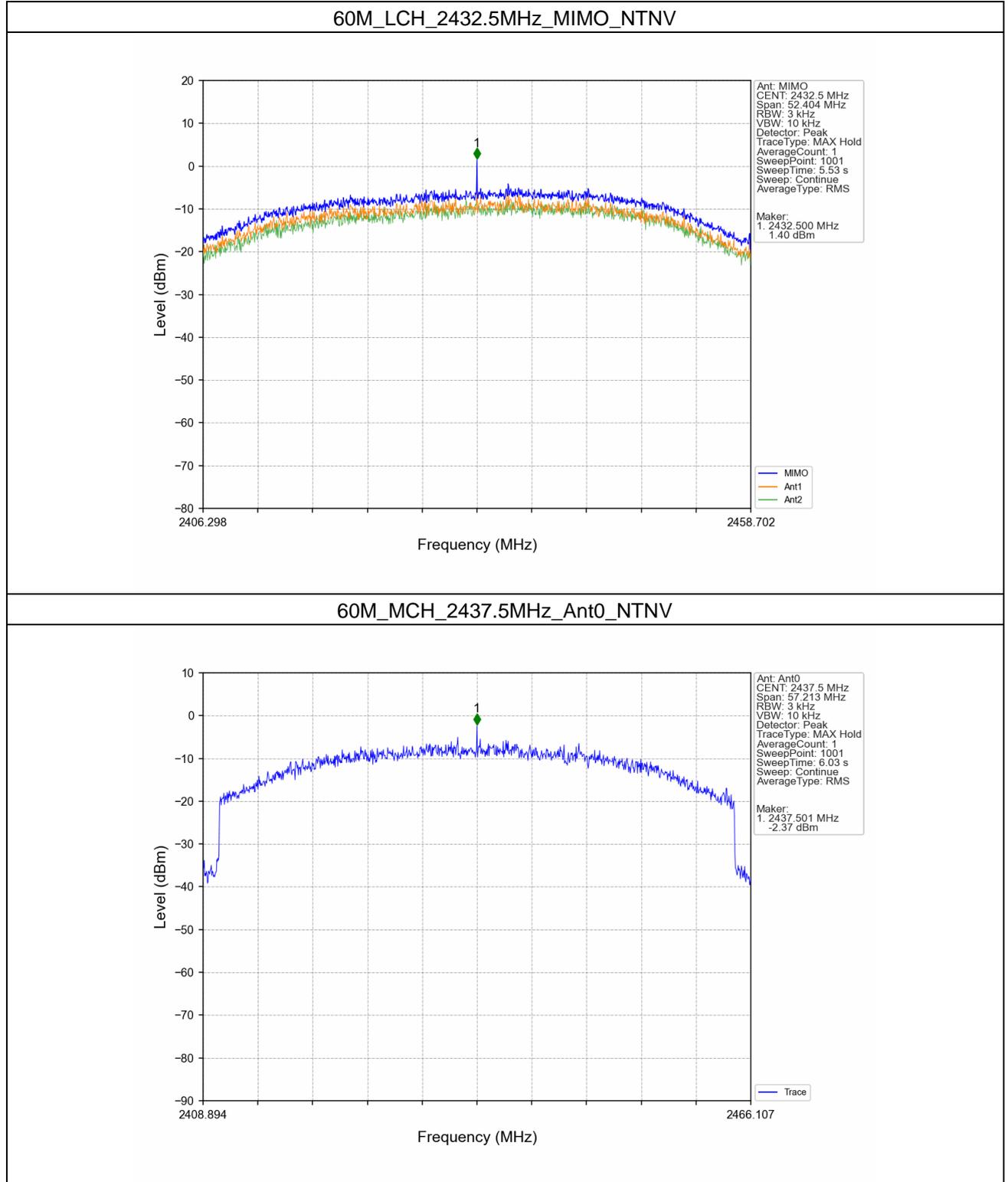
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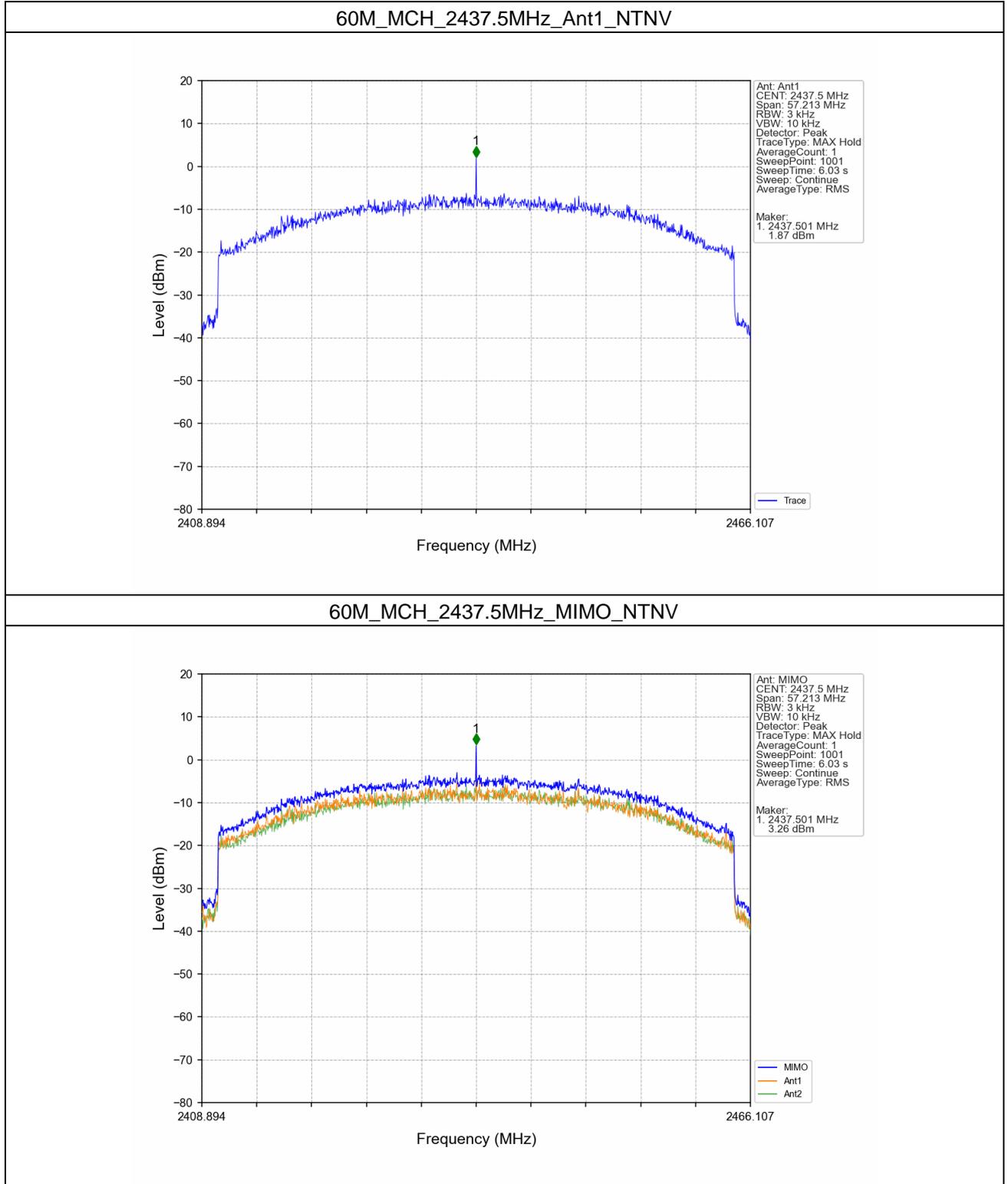
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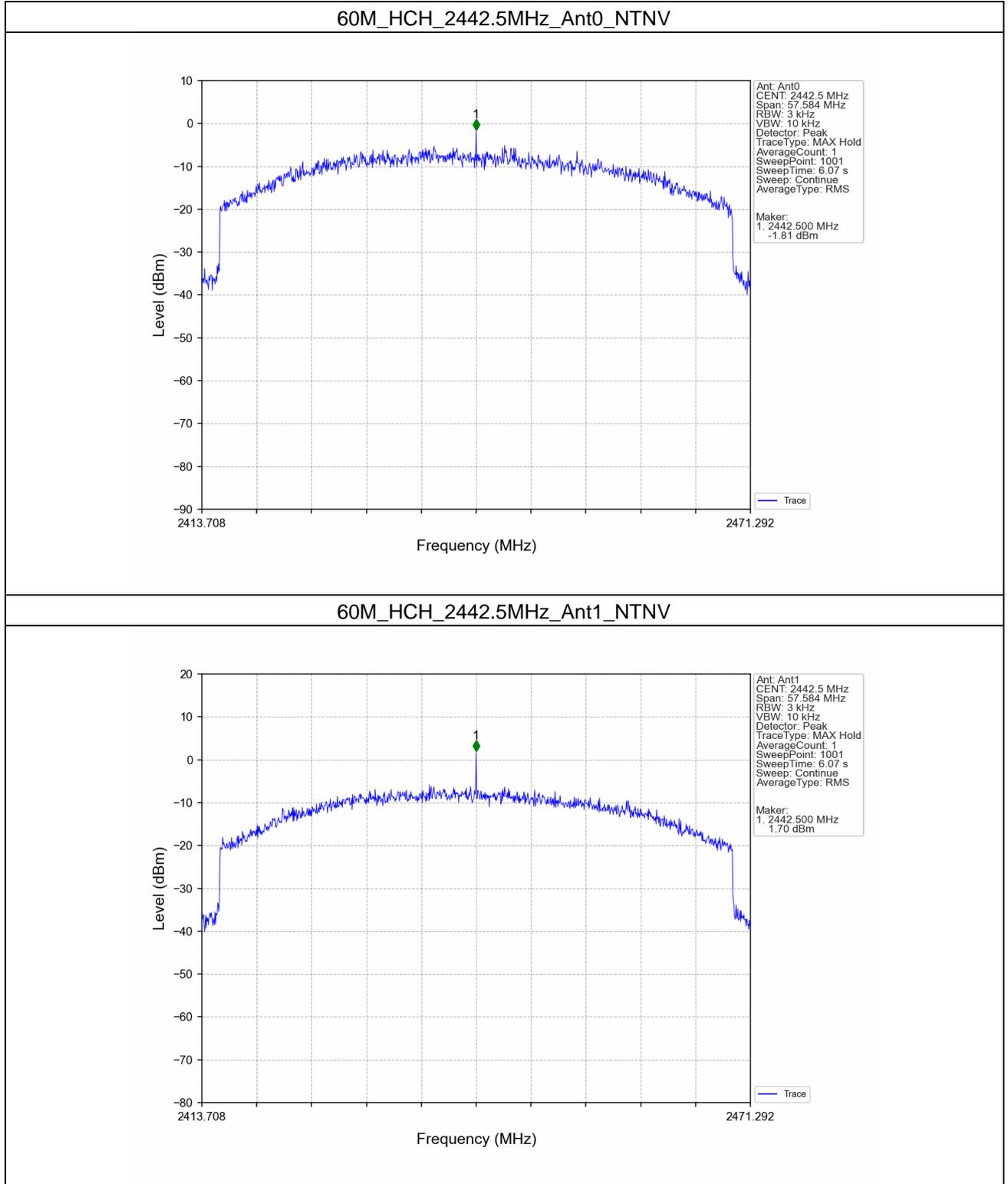
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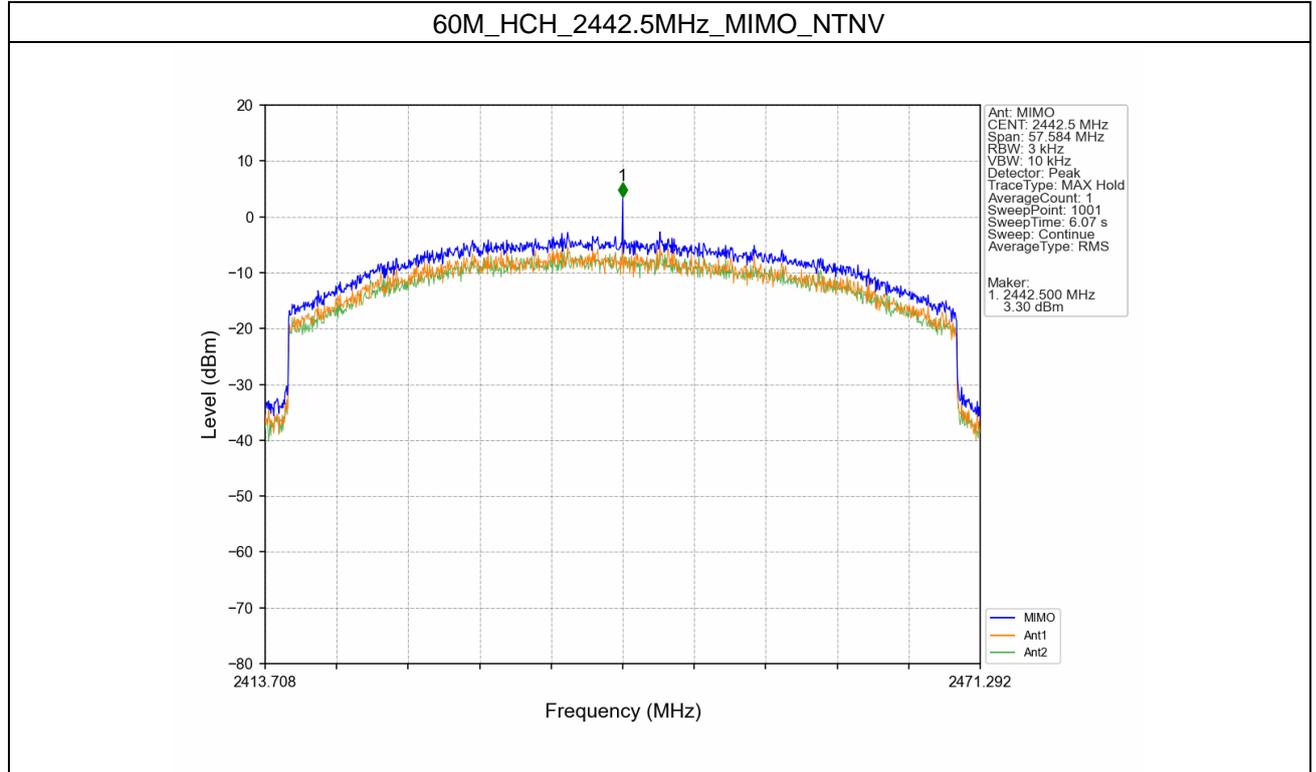
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## 5. Unwanted Emissions In Non-restricted Frequency Bands

### 5.1 Test Result

#### 5.1.1 Ref

Mode	TX Type	Frequency (MHz)	ANT	Level of Reference (dBm)
1.4M	MIMO	2403.5	0	21.98
			1	20.10
		2437.5	0	21.85
			1	20.66
		2469.12	0	21.75
			1	20.59
3M	MIMO	2405.5	0	20.57
			1	19.01
		2438.5	0	19.97
			1	19.76
		2468.2	0	19.25
			1	18.70
5M	MIMO	2404.5	0	15.51
			1	14.07
		2439.5	0	19.53
			1	18.96
		2469.5	0	18.18
			1	17.07
10M	MIMO	2407.5	0	11.85
			1	10.56
		2437.5	0	17.21
			1	16.77
		2467.5	0	17.02
			1	16.36
20M	MIMO	2412.5	0	11.04
			1	9.71
		2437.5	0	15.23
			1	14.73
		2462.5	0	15.53
			1	13.89
40M	MIMO	2422.5	0	10.13



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		2437.5	1	9.73		
			0	12.25		
		2452.5	1	12.33		
			0	14.14		
		60M	MIMO	2432.5	0	8.67
					1	8.14
2437.5	0			9.68		
	1			9.64		
2442.5	0			9.95		
	1			9.68		

5.1.2 CSE

Mode	TX Type	Frequency (MHz)	ANT	Level of Reference (dBm)	Limit (dBm)	Verdict
1.4M	MIMO	2403.5	0	21.98	-8.02	Pass
			1	20.66	-9.34	Pass
		2437.5	0	21.98	-8.02	Pass
			1	20.66	-9.34	Pass
		2469.12	0	21.98	-8.02	Pass
			1	20.66	-9.34	Pass
3M	MIMO	2405.5	0	20.57	-9.43	Pass
			1	19.76	-10.24	Pass
		2438.5	0	20.57	-9.43	Pass
			1	19.76	-10.24	Pass
		2468.2	0	20.57	-9.43	Pass
			1	19.76	-10.24	Pass
5M	MIMO	2404.5	0	19.53	-10.47	Pass
			1	18.96	-11.04	Pass
		2439.5	0	19.53	-10.47	Pass
			1	18.96	-11.04	Pass
		2469.5	0	19.53	-10.47	Pass
			1	18.96	-11.04	Pass
10M	MIMO	2407.5	0	17.21	-12.79	Pass
			1	16.77	-13.23	Pass
		2437.5	0	17.21	-12.79	Pass
			1	16.77	-13.23	Pass
		2467.5	0	17.21	-12.79	Pass
			1	16.77	-13.23	Pass
20M	MIMO	2412.5	0	15.53	-14.47	Pass



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SZEMC-TRF-01 Rev. A/1

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			1	14.73	-15.27	Pass
		2437.5	0	15.53	-14.47	Pass
			1	14.73	-15.27	Pass
		2462.5	0	15.53	-14.47	Pass
			1	14.73	-15.27	Pass
40M	MIMO	2422.5	0	14.14	-15.86	Pass
			1	12.99	-17.01	Pass
		2437.5	0	14.14	-15.86	Pass
			1	12.99	-17.01	Pass
		2452.5	0	14.14	-15.86	Pass
			1	12.99	-17.01	Pass
60M	MIMO	2432.5	0	9.95	-20.05	Pass
			1	9.68	-20.32	Pass
		2437.5	0	9.95	-20.05	Pass
			1	9.68	-20.32	Pass
		2442.5	0	9.95	-20.05	Pass
			1	9.68	-20.32	Pass

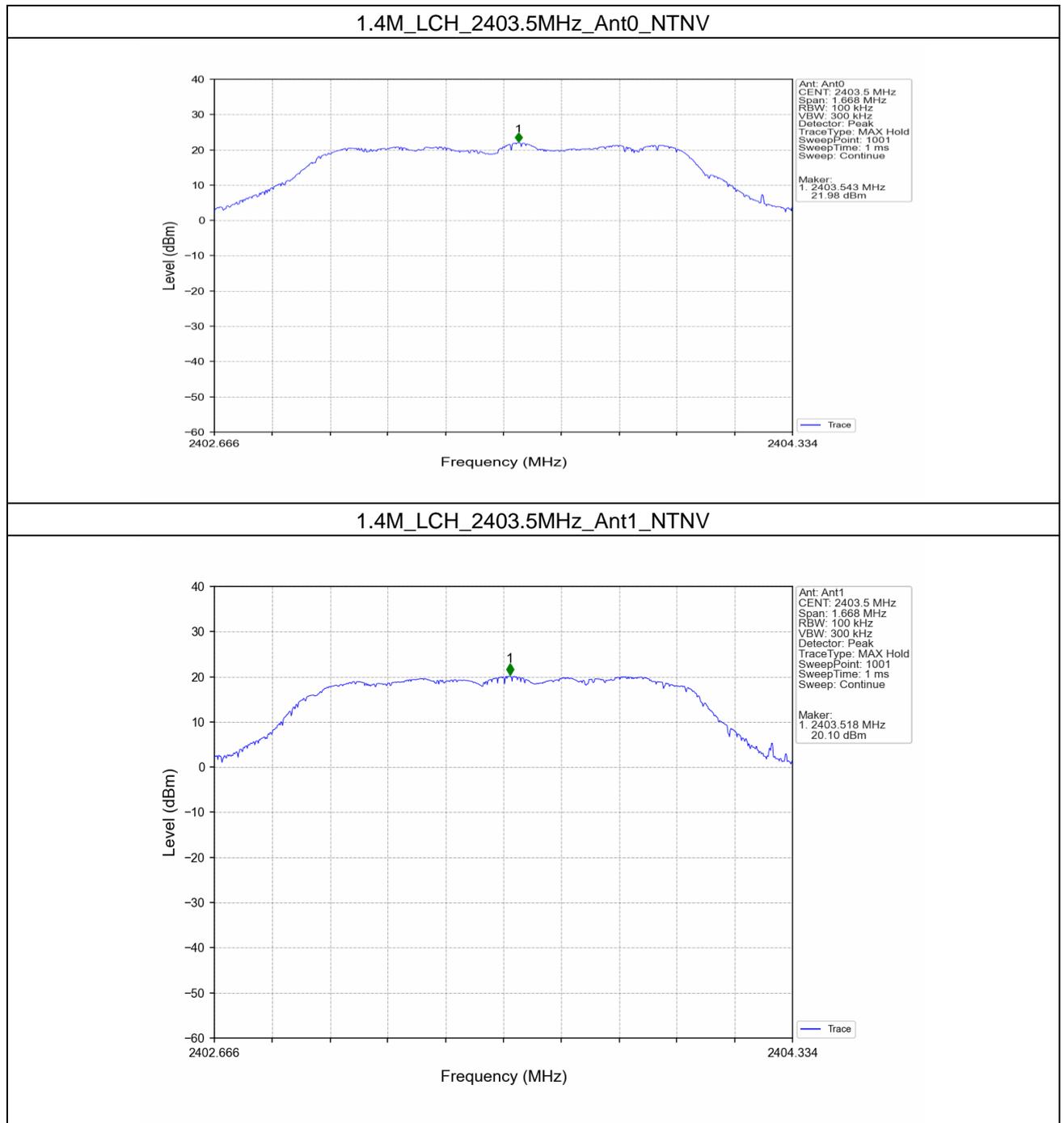


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### 5.2 Test Graph

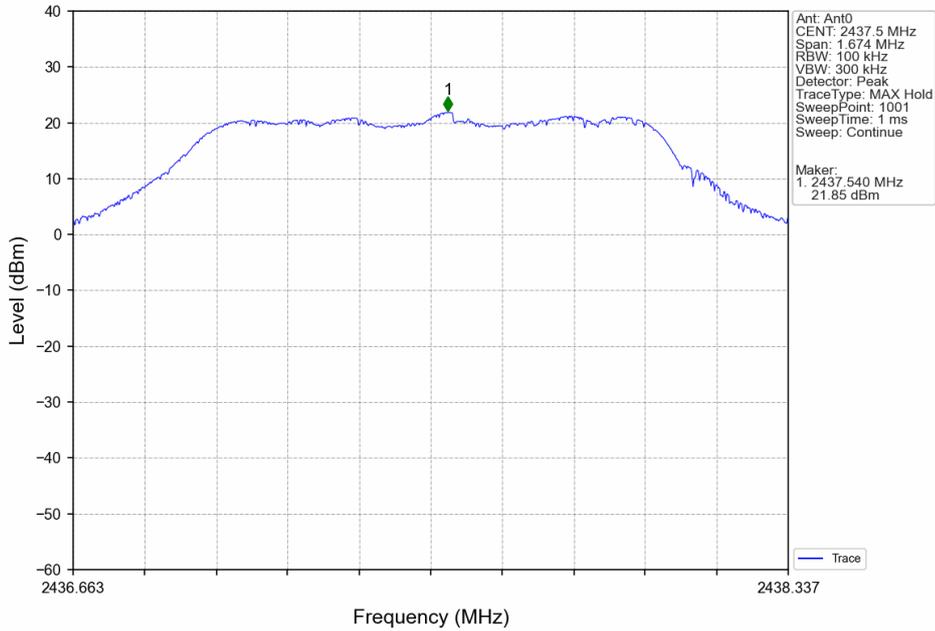
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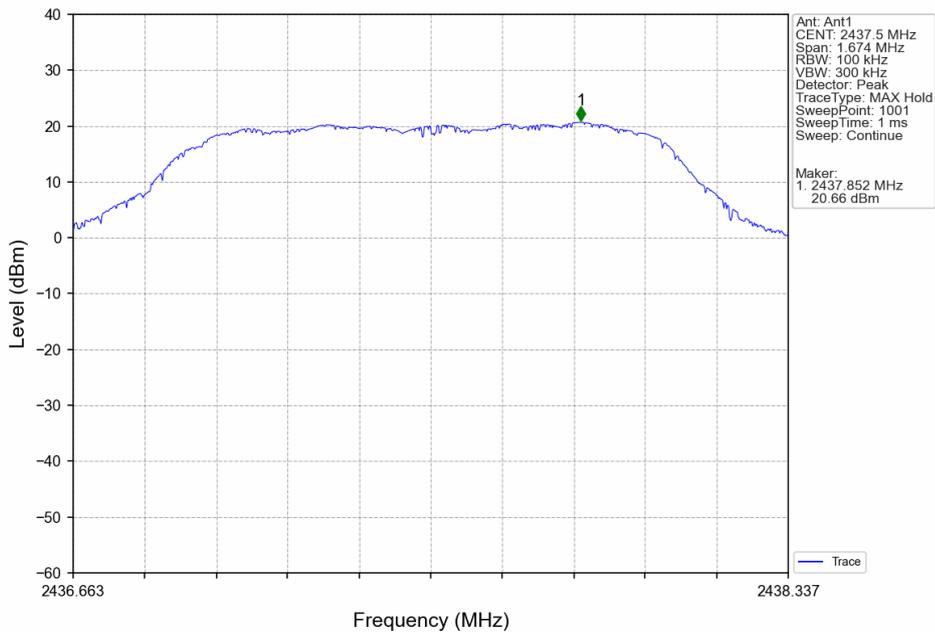
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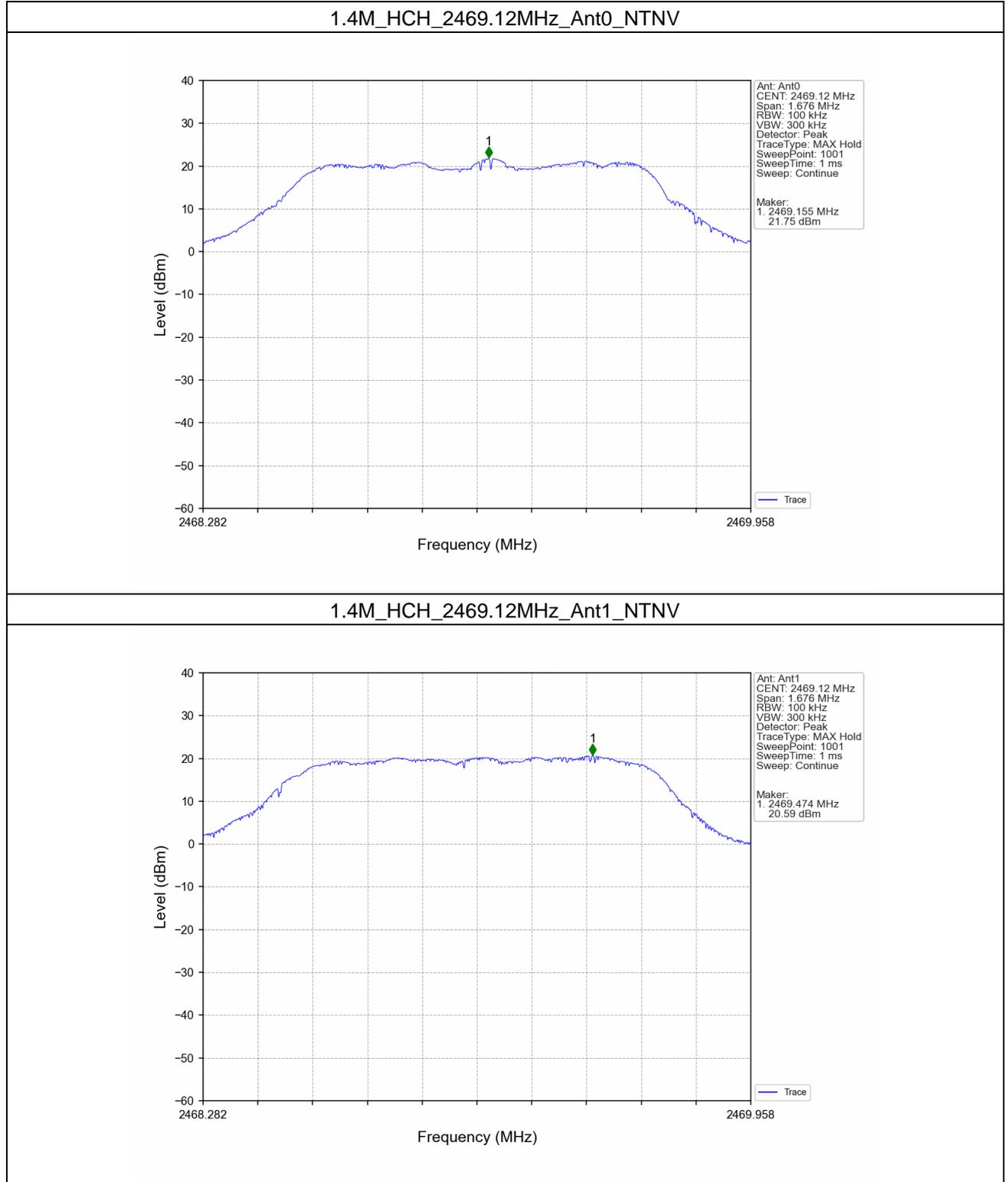
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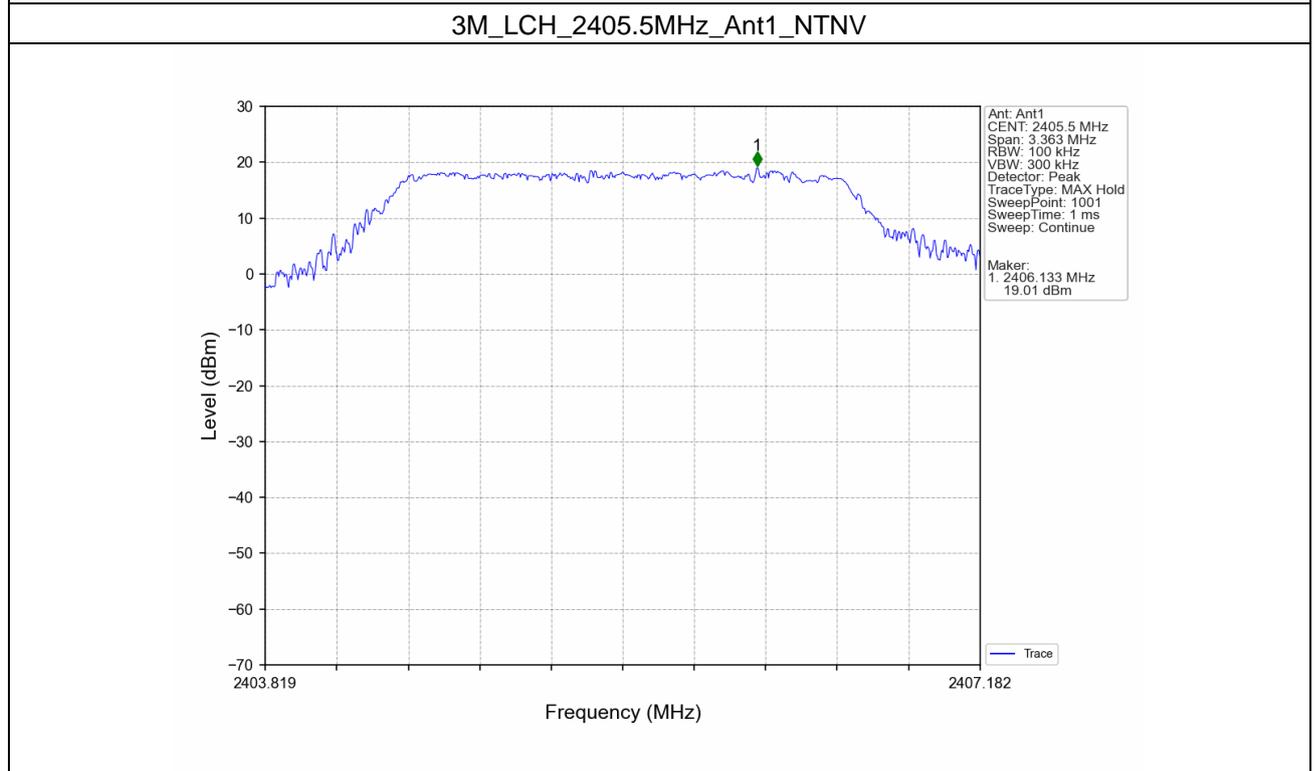
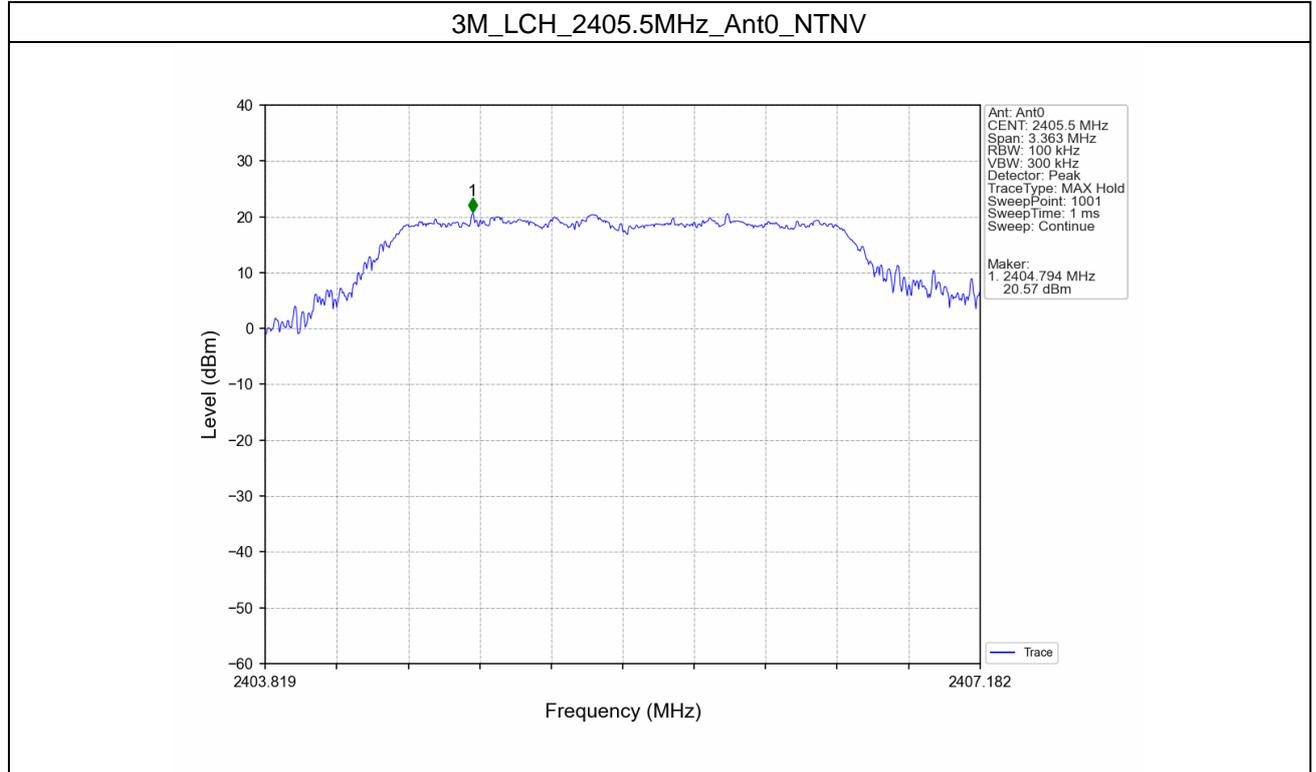
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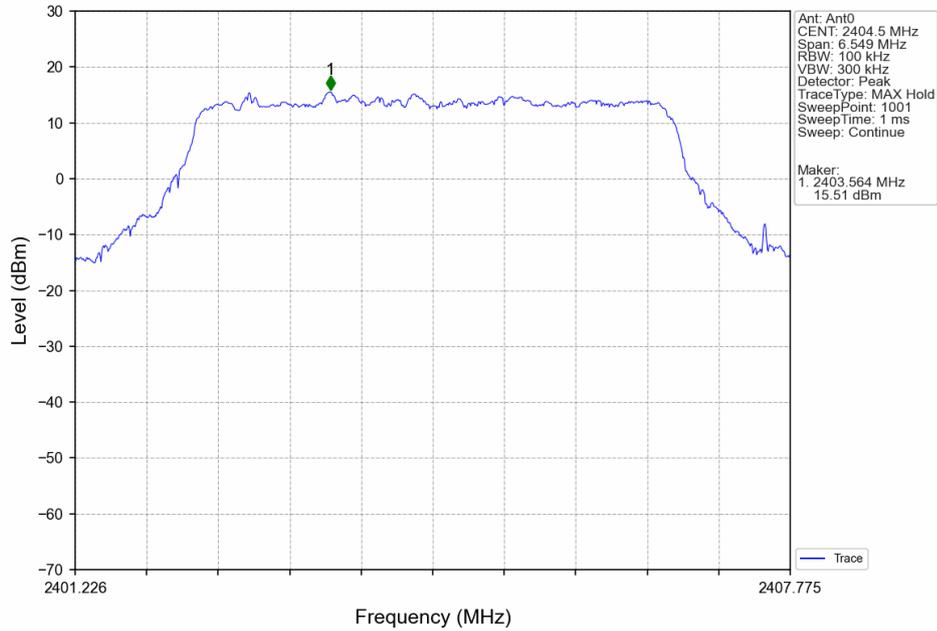


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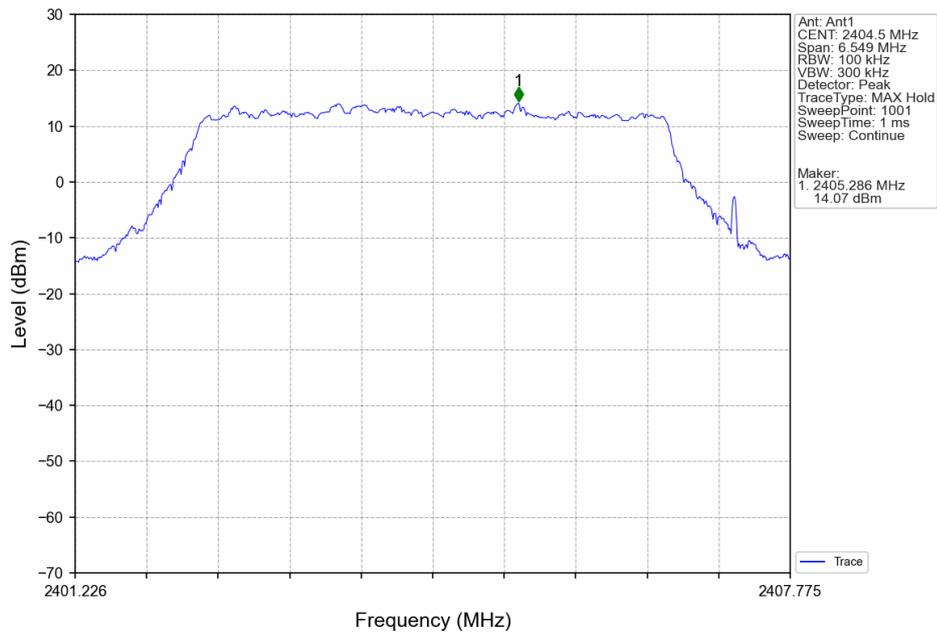




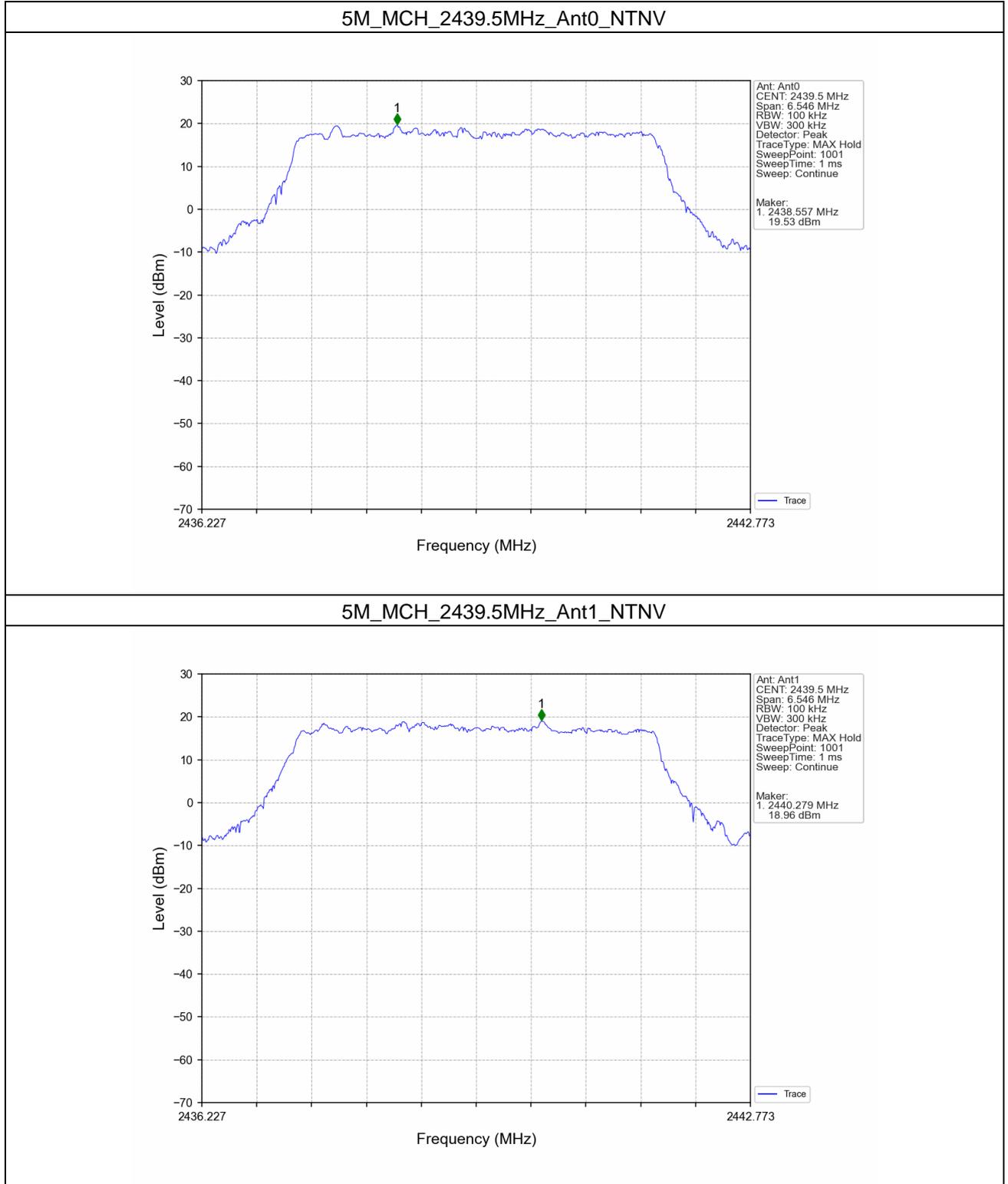
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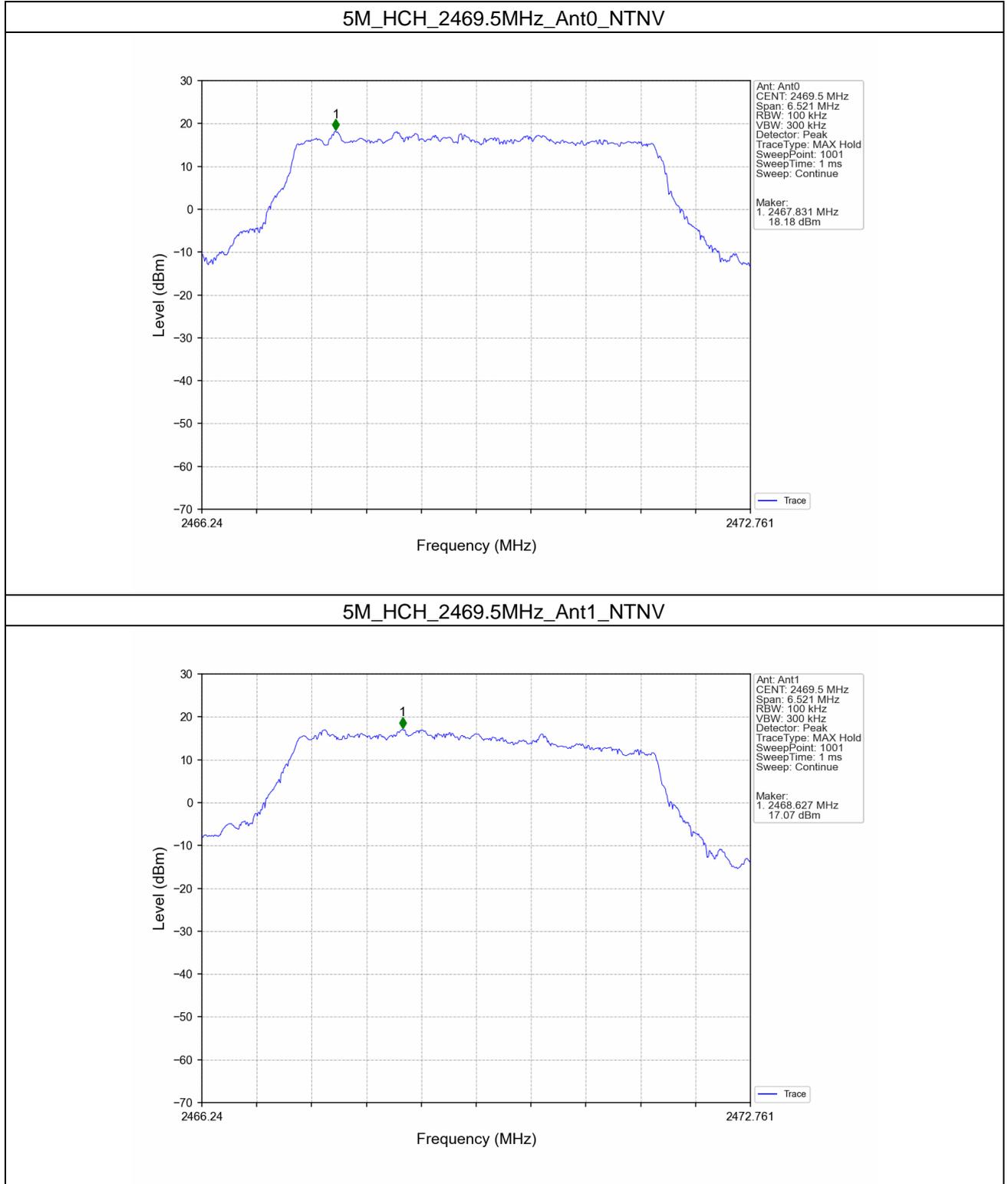
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