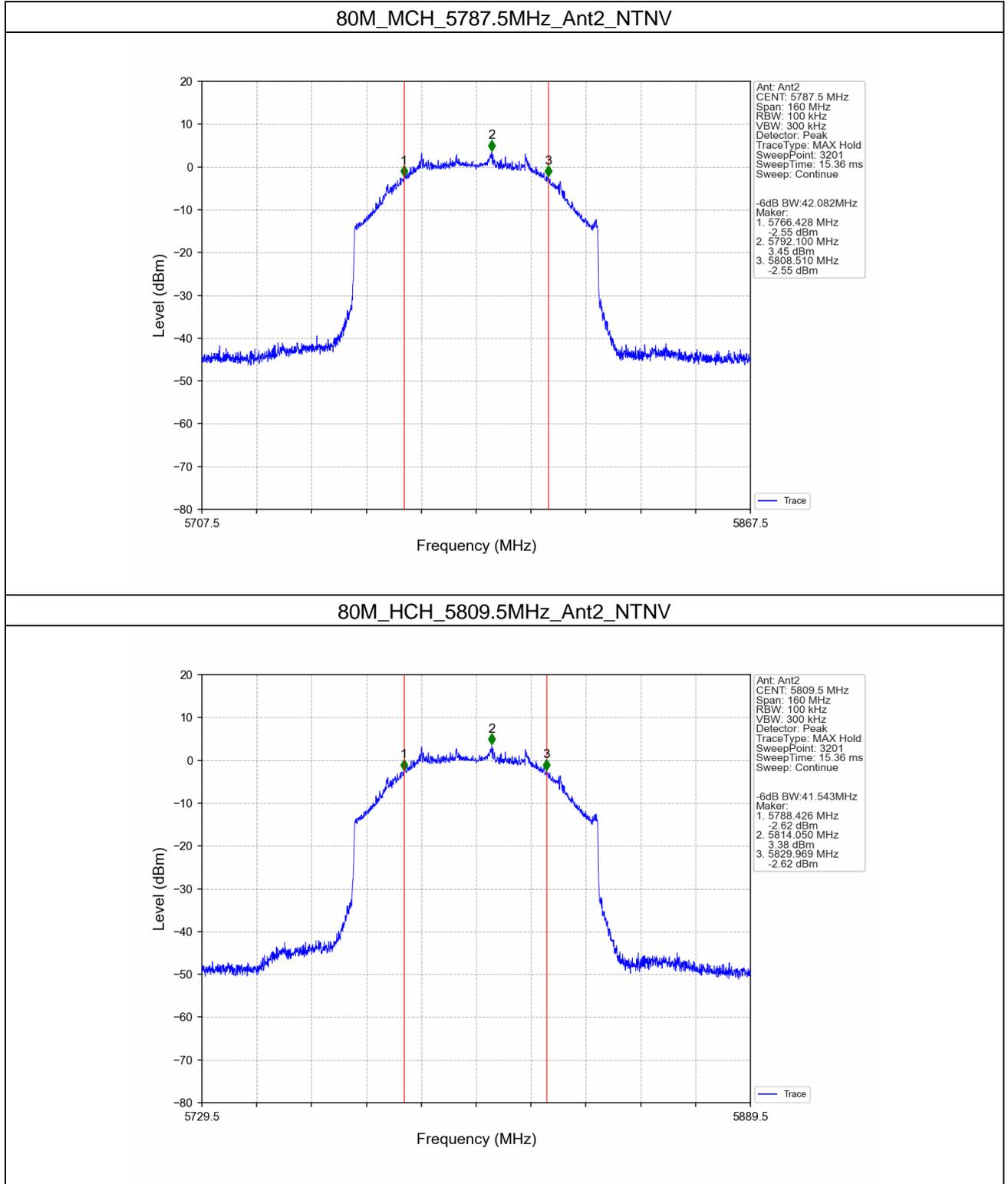


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### 3. Maximum Conducted Output Power

#### 3.1 Test Result

##### 3.1.1 Power

Mode	TX Type	Frequency (MHz)	Maximum Average Conducted Output Power (dBm)				Verdict
			ANT2	ANT3	MIMO	Limit	
1.4M	MIMO	5728.5	24.20	24.21	27.22	<=30	Pass
		5786.5	24.61	24.49	27.56	<=30	Pass
		5846.12	24.33	24.38	27.37	<=30	Pass
3M	MIMO	5727.5	24.42	24.45	27.45	<=30	Pass
		5787.5	24.80	24.78	27.80	<=30	Pass
		5847.2	24.51	24.73	27.63	<=30	Pass
5M	MIMO	5732.5	24.50	24.70	27.61	<=30	Pass
		5787.5	24.98	25.02	28.01	<=30	Pass
		5842.5	24.74	24.98	27.87	<=30	Pass
10M	MIMO	5730.5	25.04	25.14	28.10	<=30	Pass
		5787.5	25.54	25.45	28.51	<=30	Pass
		5844.5	25.32	25.45	28.40	<=30	Pass
20M	MIMO	5735.5	24.58	25.17	27.90	<=30	Pass
		5787.5	25.18	25.58	28.39	<=30	Pass
		5839.5	24.92	25.59	28.28	<=30	Pass
40M	MIMO	5745.5	21.27	22.68	25.04	<=30	Pass
		5787.5	23.83	24.23	27.04	<=30	Pass
		5829.5	20.77	21.68	24.26	<=30	Pass
60M	MIMO	5755.5	20.55	21.64	24.14	<=30	Pass
		5787.5	22.31	22.32	25.33	<=30	Pass
		5819.5	20.67	21.10	23.90	<=30	Pass
80M	MIMO	5765.5	18.73	19.38	22.08	<=30	Pass
		5787.5	20.21	20.38	23.31	<=30	Pass
		5809.5	18.74	19.65	22.23	<=30	Pass

### 4. Maximum Power Spectral Density

#### 4.1 Test Result

##### 4.1.1 PSD-Band3



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# SGS-CSTC Standards Technical Services Co., Ltd. Shenzhen Branch

SZEMC-TRF-01 Rev. A/1

Report No.: SZCR240900366204

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Mode	TX Type	Frequency (MHz)	Maximum PSD (dBm/500kHz)				Verdict
			ANT2	ANT3	MIMO	Limit	
1.4M	MIMO	5728.5	22.53	22.68	25.53	<=30	Pass
		5786.5	23.03	22.89	25.85	<=30	Pass
		5846.12	22.86	23.05	25.80	<=30	Pass
3M	MIMO	5727.5	19.79	19.99	22.89	<=30	Pass
		5787.5	20.26	20.53	23.14	<=30	Pass
		5847.2	19.94	20.57	23.05	<=30	Pass
5M	MIMO	5732.5	16.95	18.14	20.26	<=30	Pass
		5787.5	17.51	18.32	20.53	<=30	Pass
		5842.5	17.00	18.10	20.29	<=30	Pass
10M	MIMO	5730.5	14.04	15.29	17.44	<=30	Pass
		5787.5	14.35	14.25	17.20	<=30	Pass
		5844.5	14.24	14.22	17.18	<=30	Pass
20M	MIMO	5735.5	10.83	11.46	14.12	<=30	Pass
		5787.5	11.67	11.89	14.50	<=30	Pass
		5839.5	11.26	12.32	14.54	<=30	Pass
40M	MIMO	5745.5	6.60	7.85	10.02	<=30	Pass
		5787.5	9.04	9.49	11.99	<=30	Pass
		5829.5	6.21	6.89	9.42	<=30	Pass
60M	MIMO	5755.5	3.11	4.52	6.58	<=30	Pass
		5787.5	4.96	5.53	7.72	<=30	Pass
		5819.5	2.98	4.91	6.92	<=30	Pass
80M	MIMO	5765.5	0.92	1.67	4.24	<=30	Pass
		5787.5	2.55	2.90	5.56	<=30	Pass
		5809.5	0.95	1.61	4.22	<=30	Pass

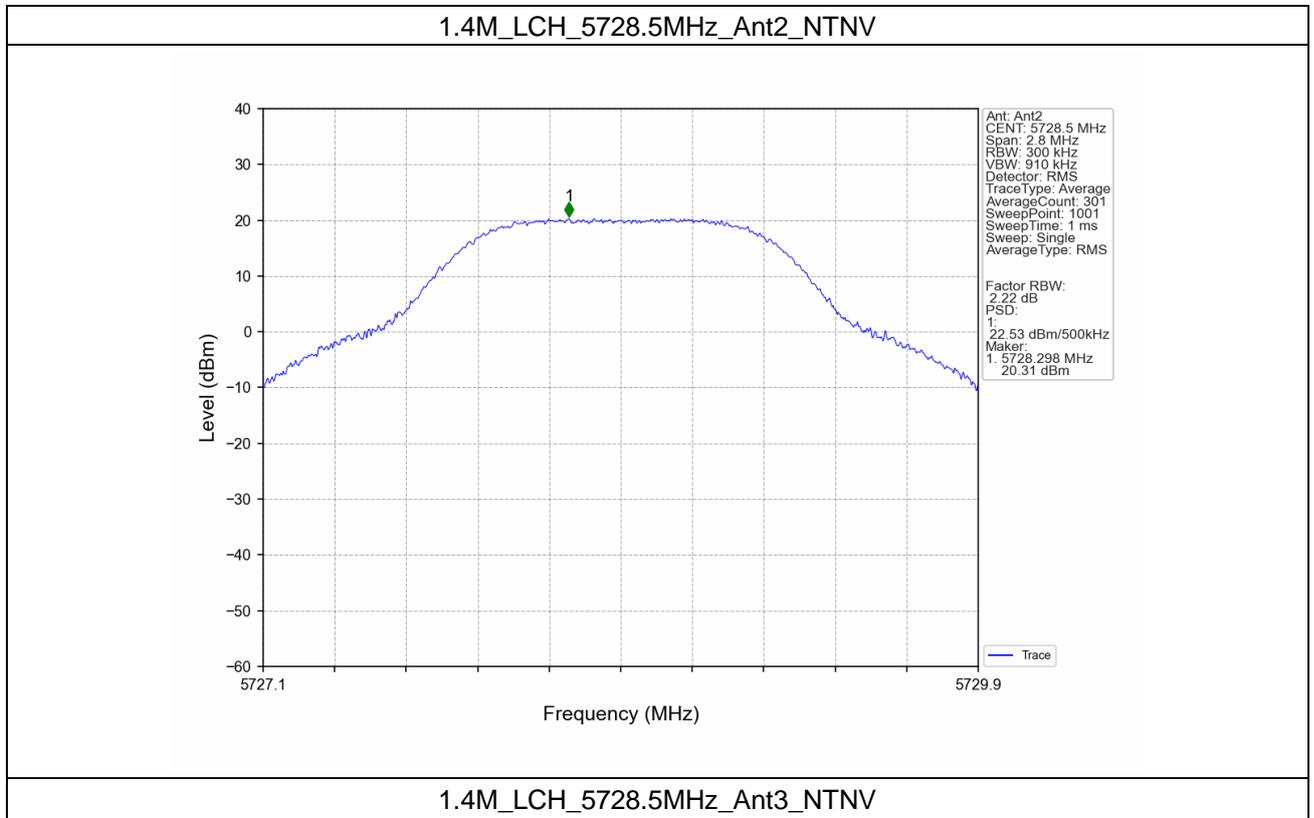


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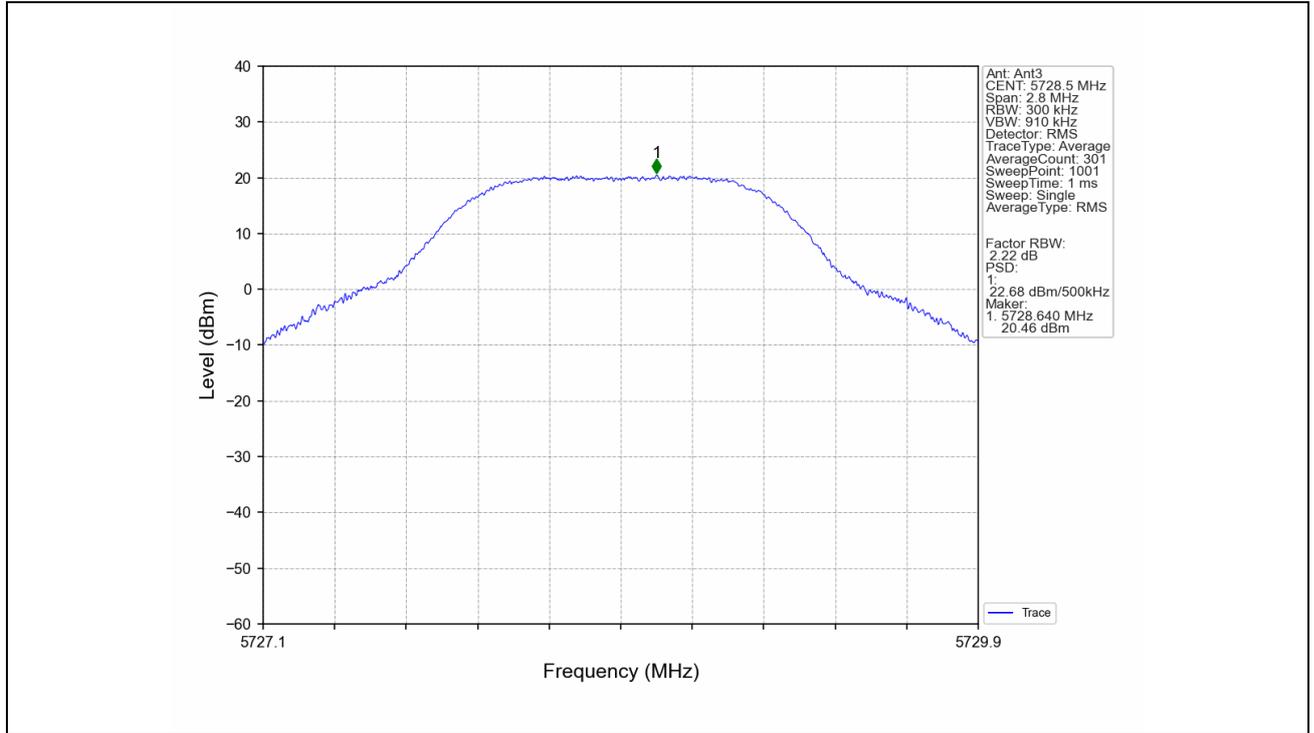
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### 4.2 Test Graph

#### 4.2.1 PSD-Band3

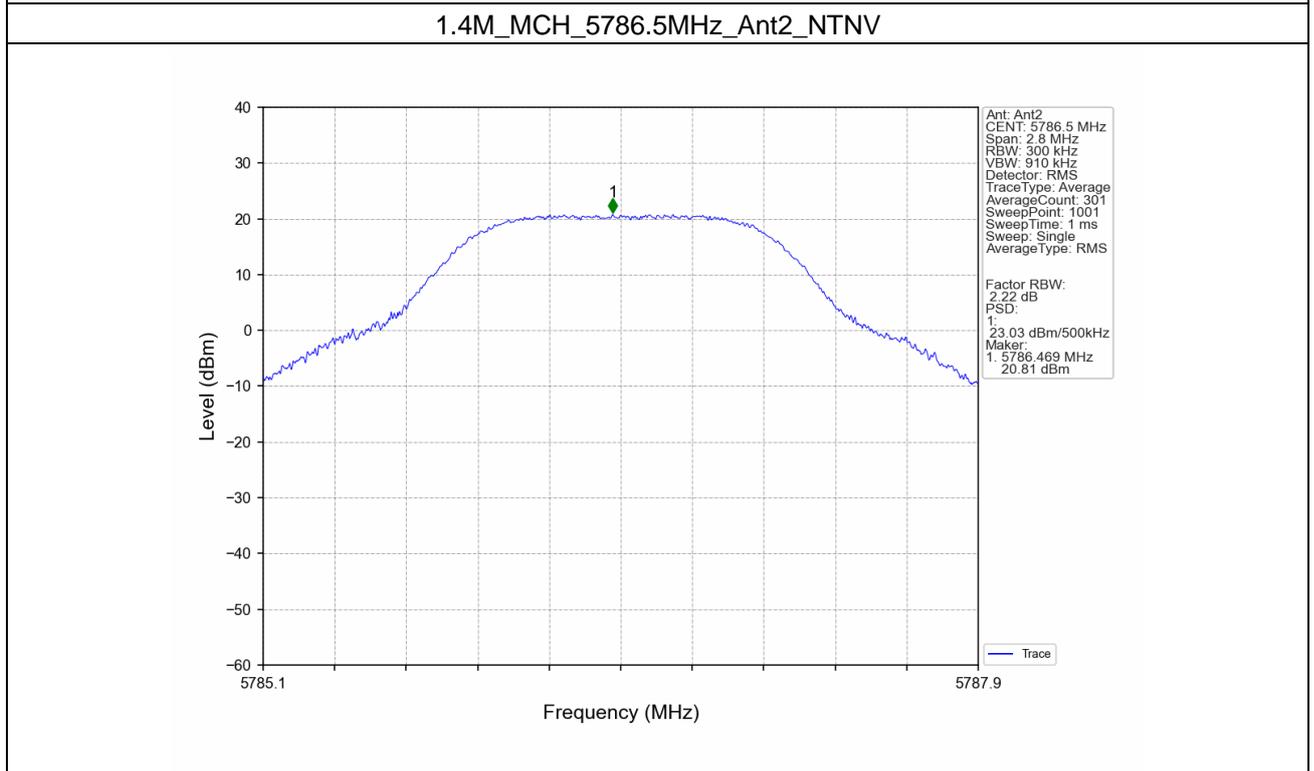
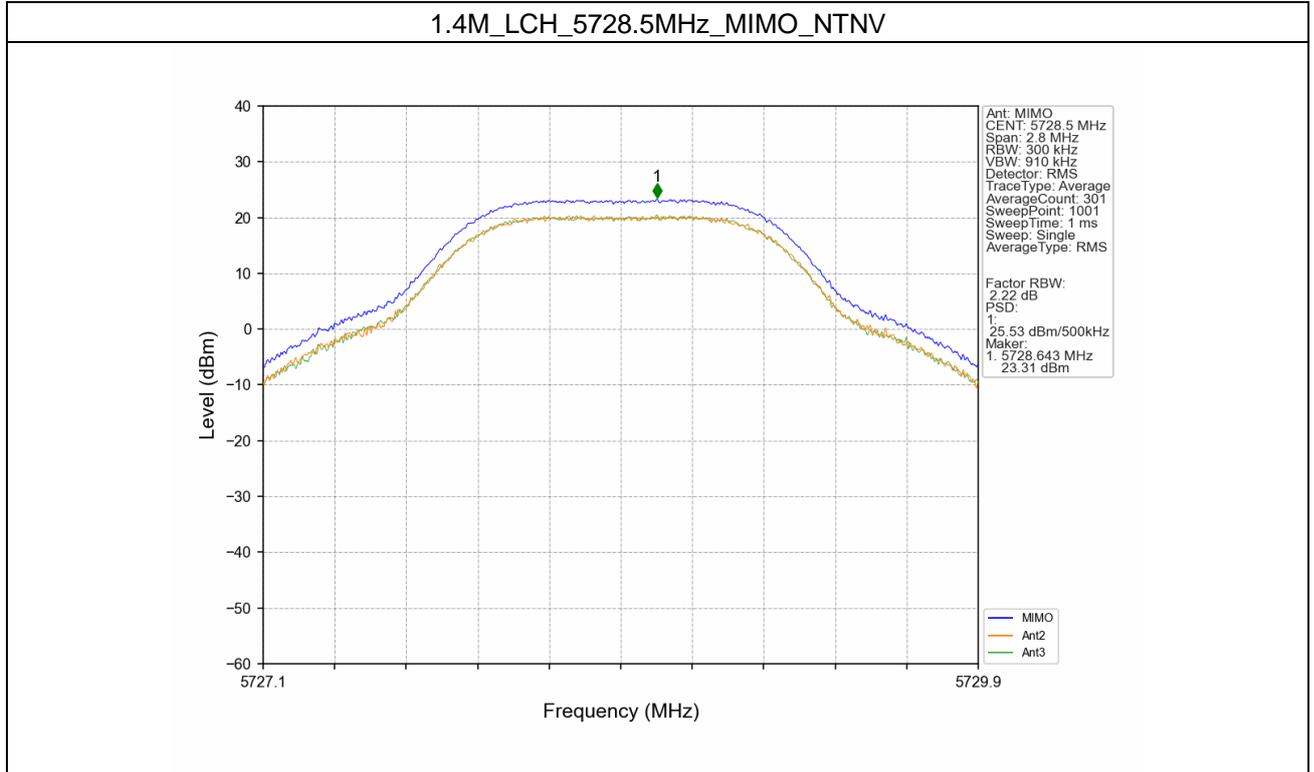


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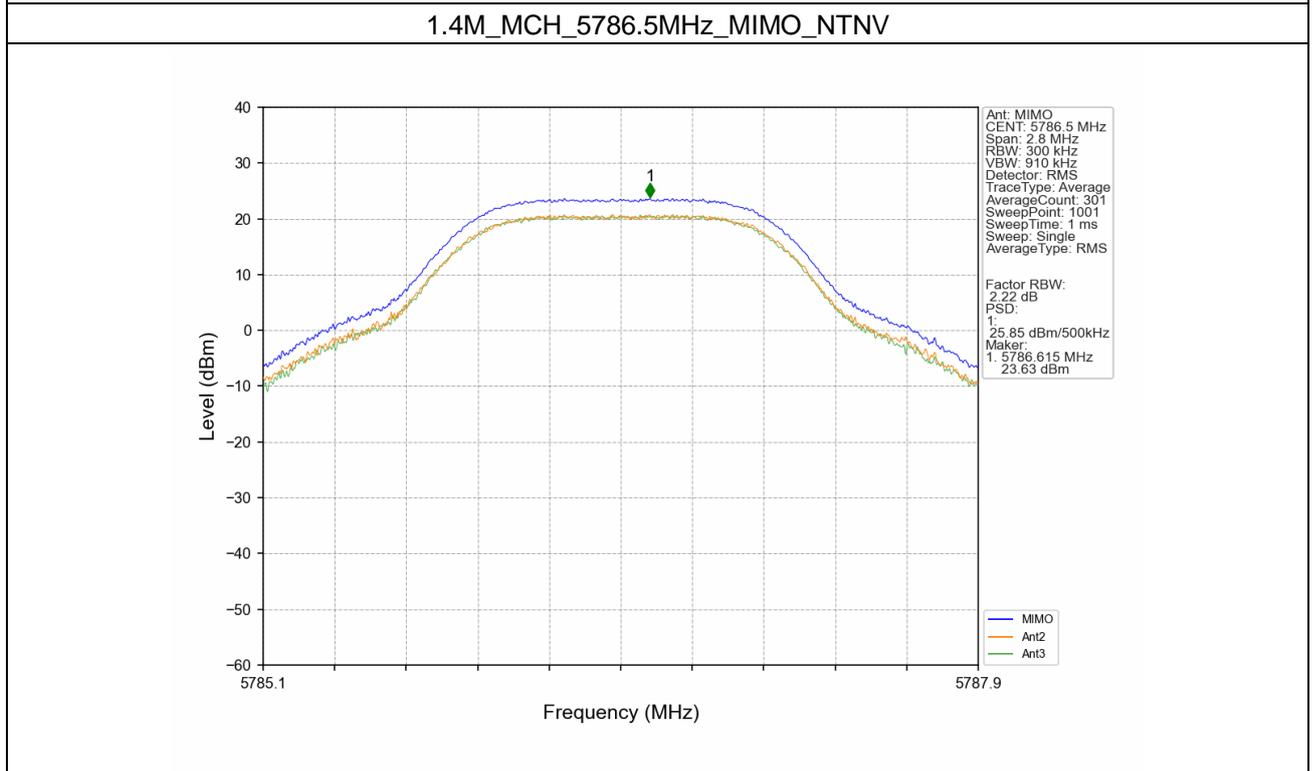
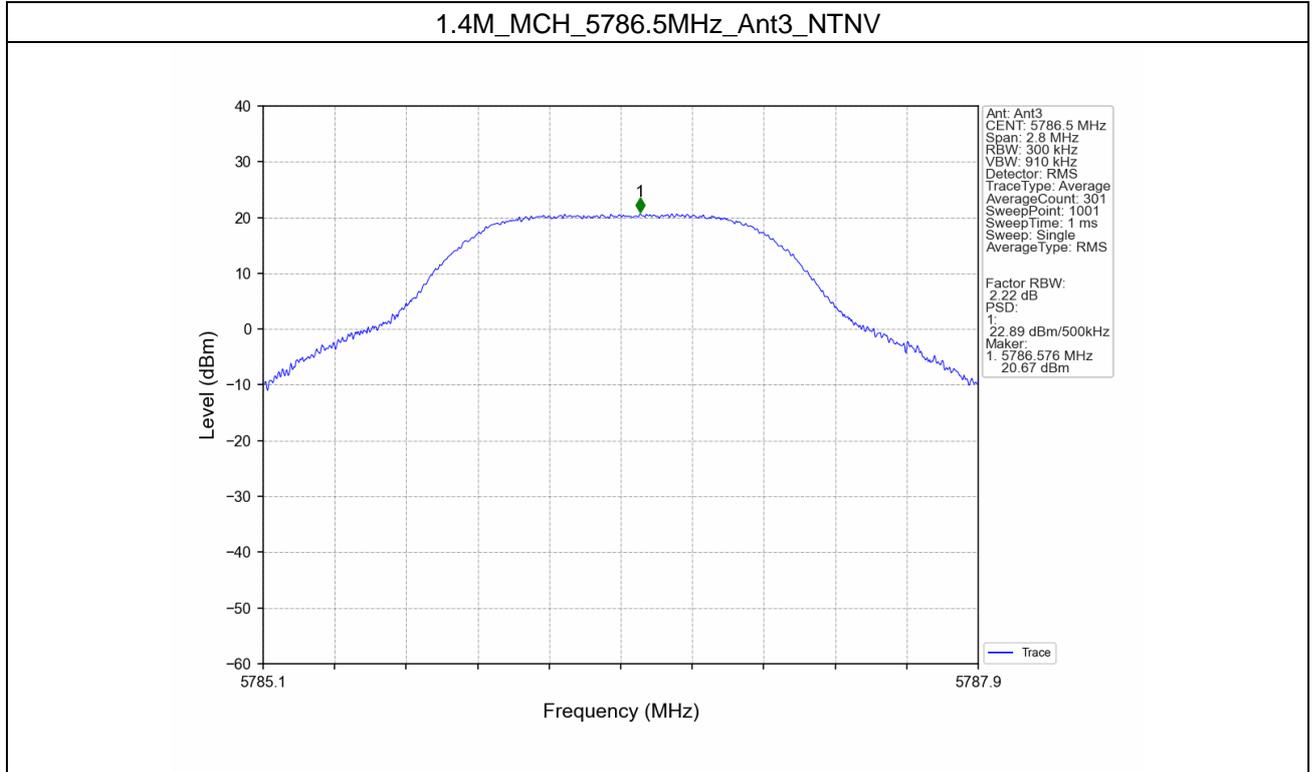


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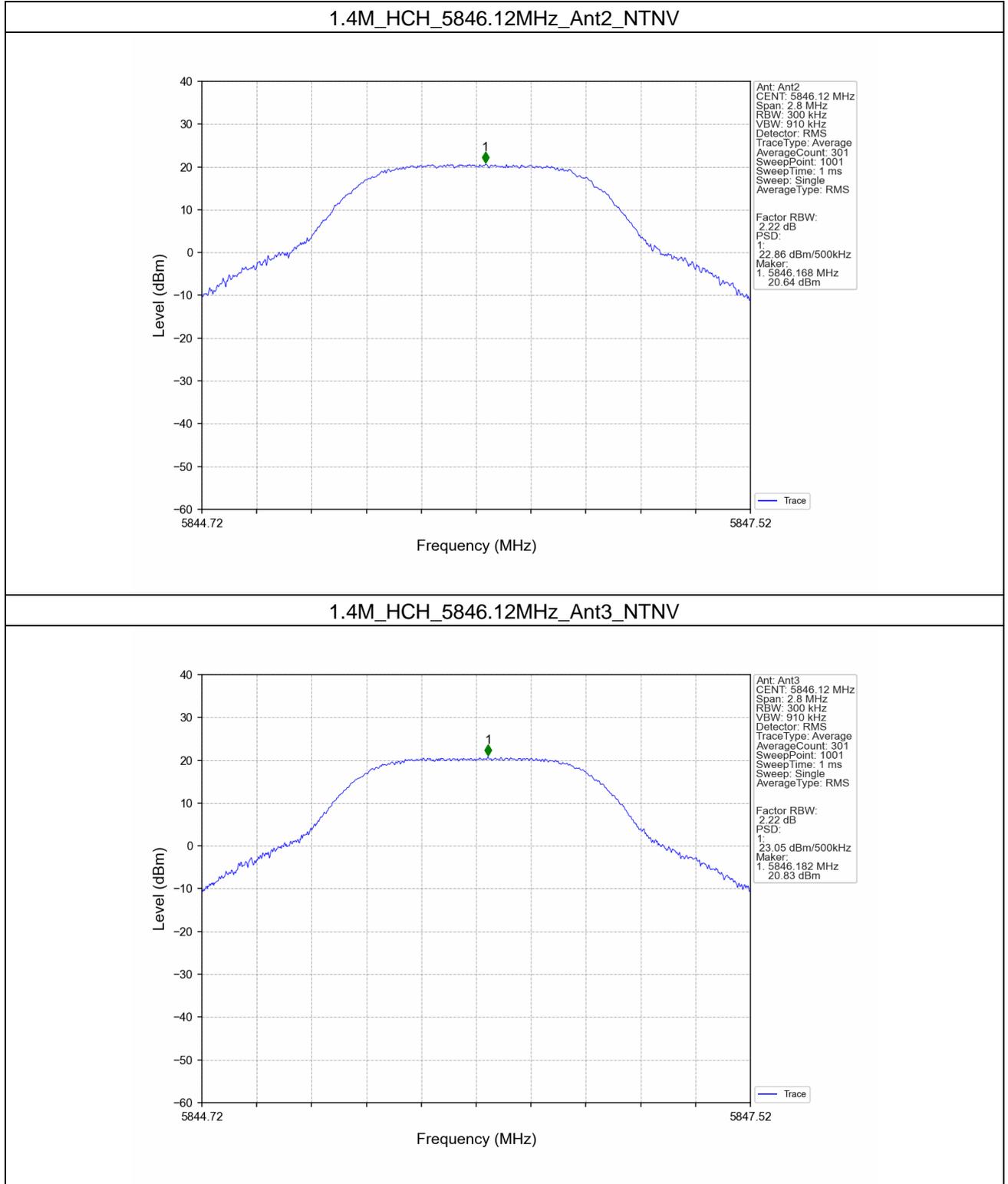
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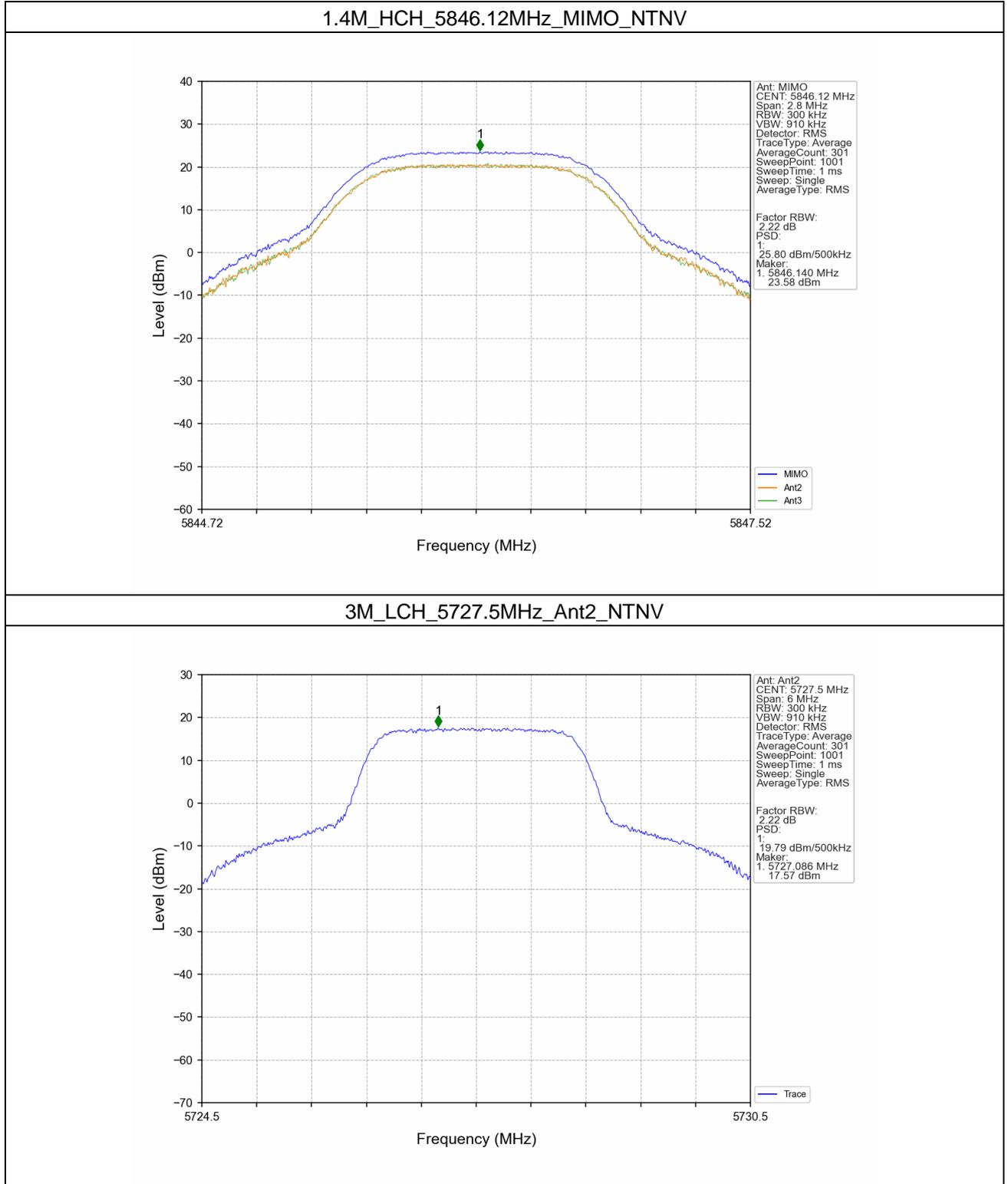


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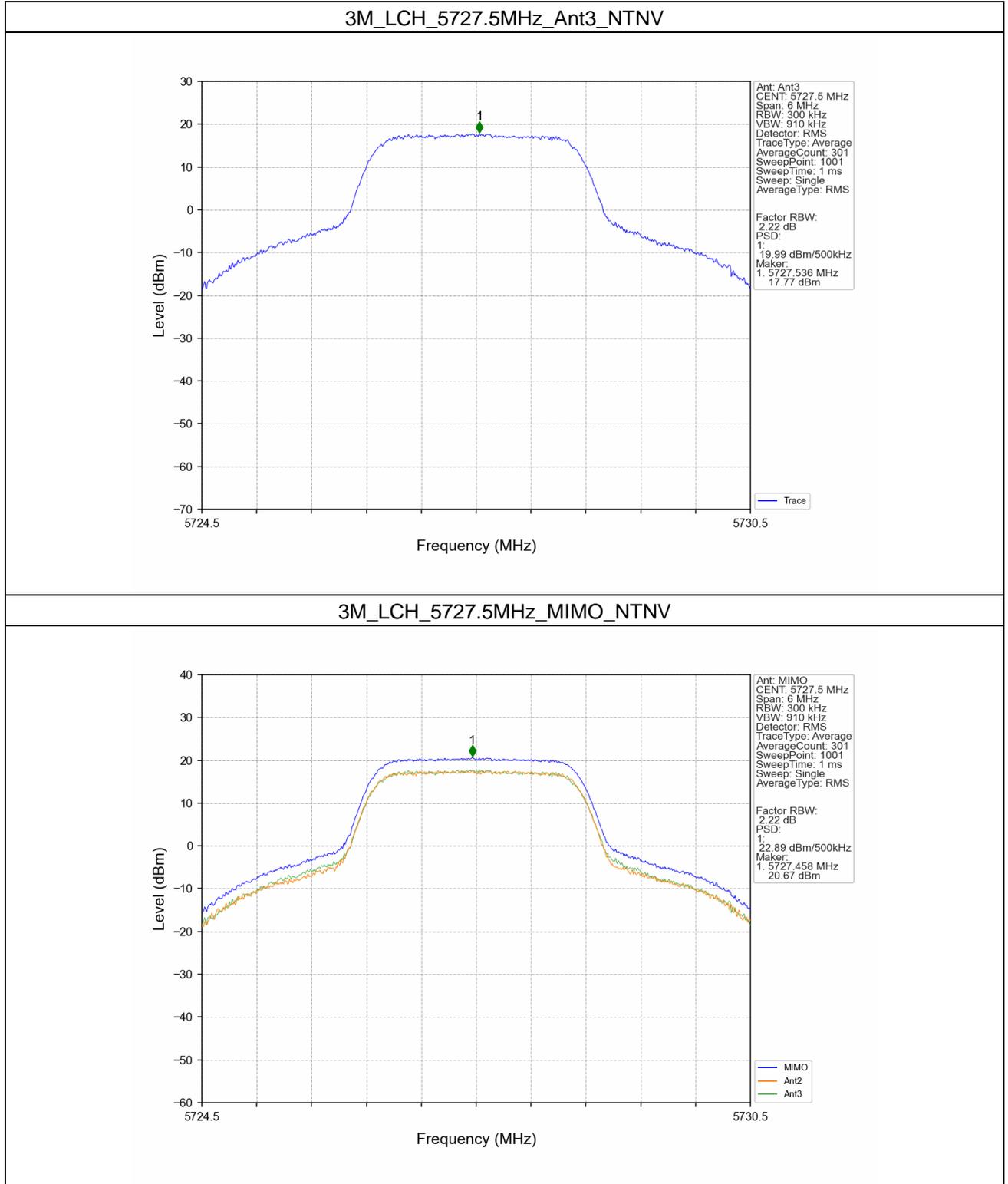
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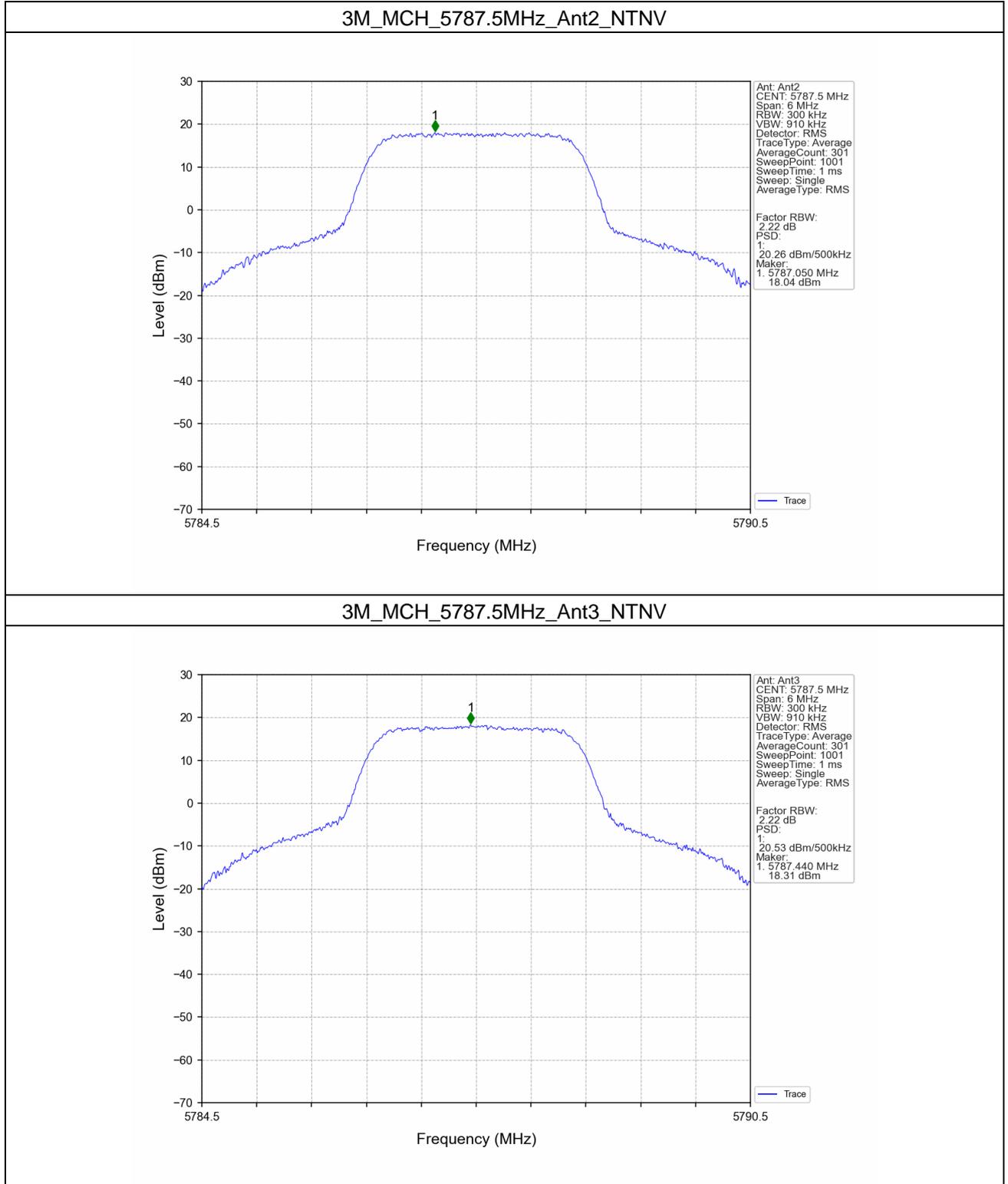
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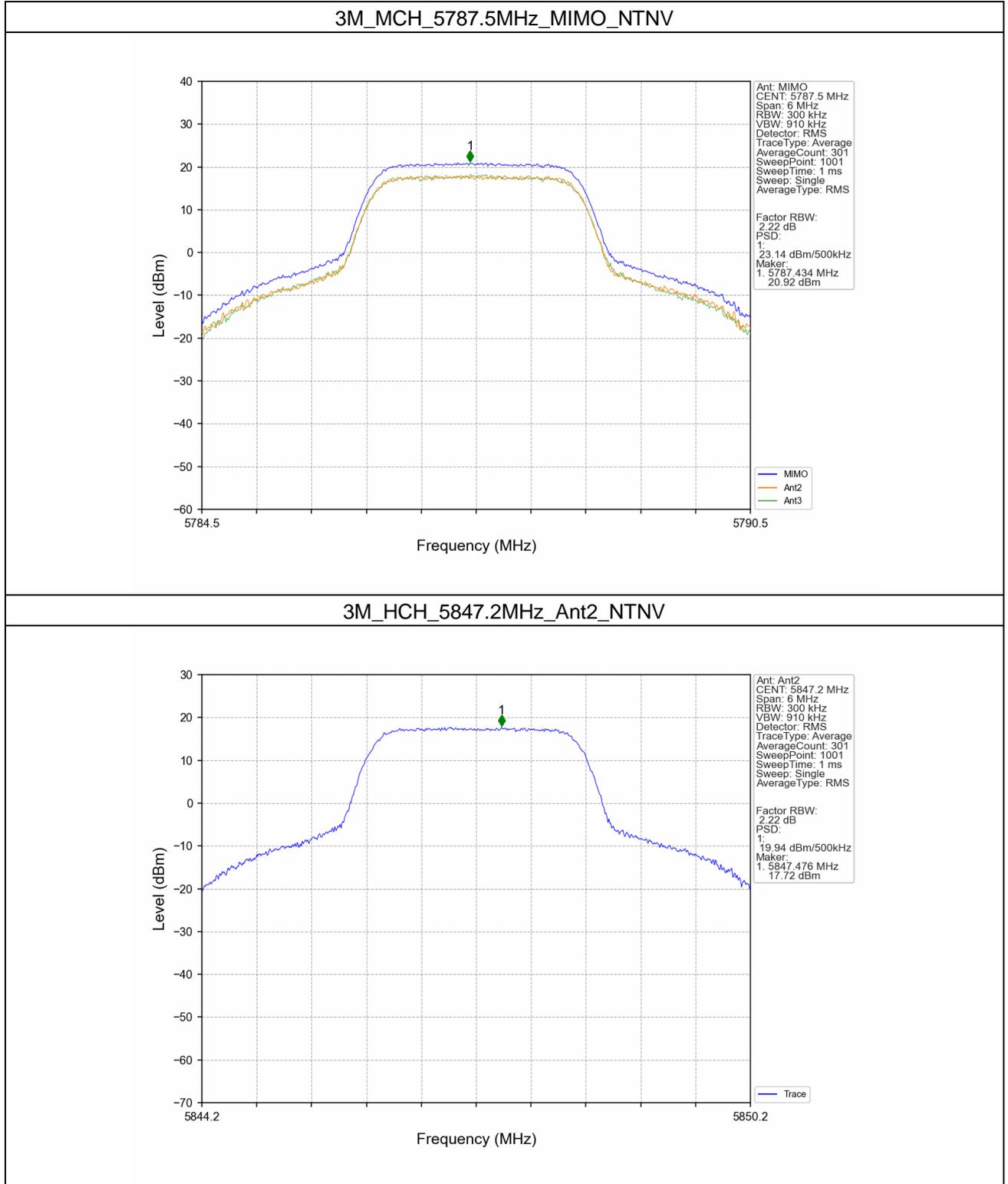


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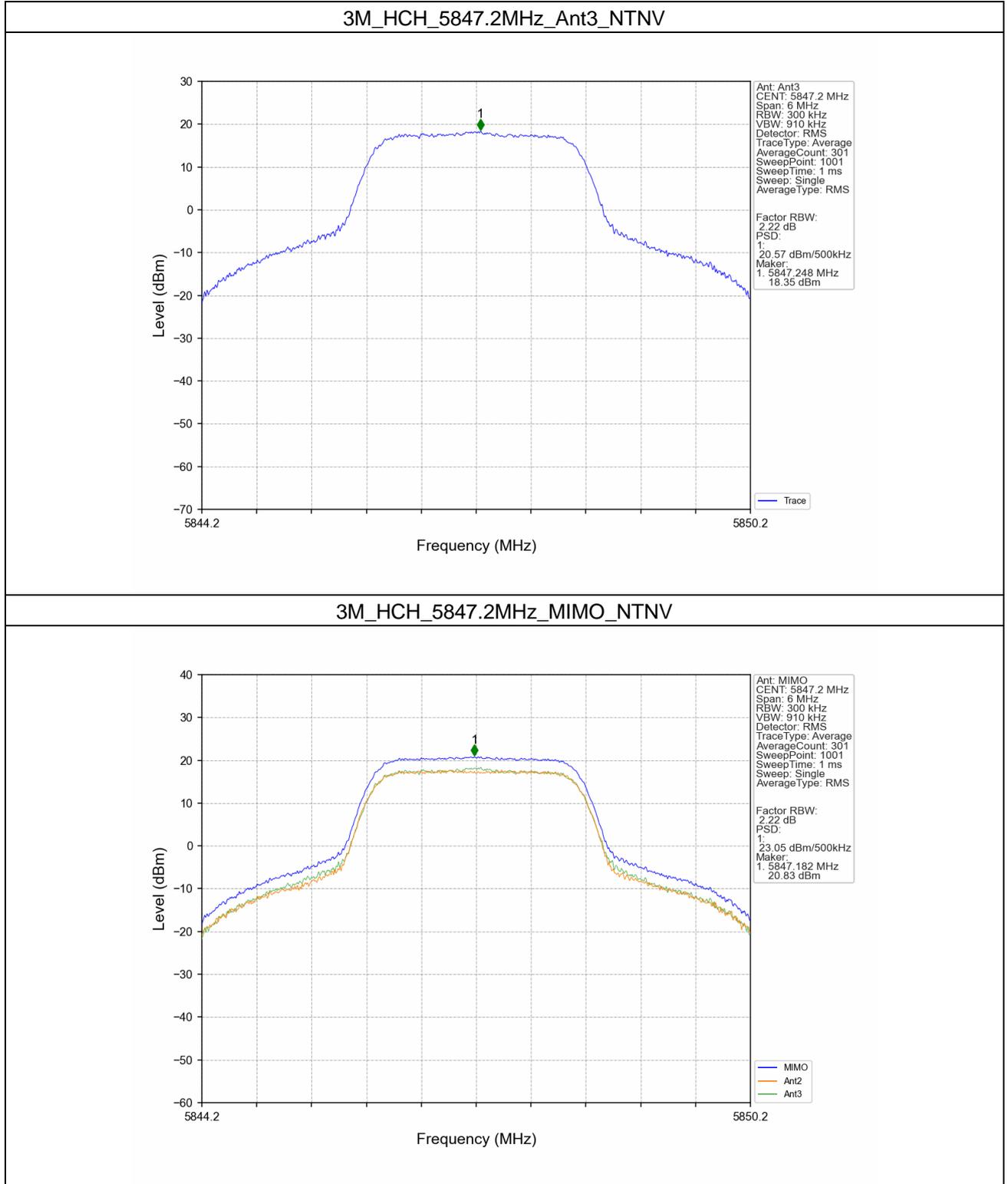


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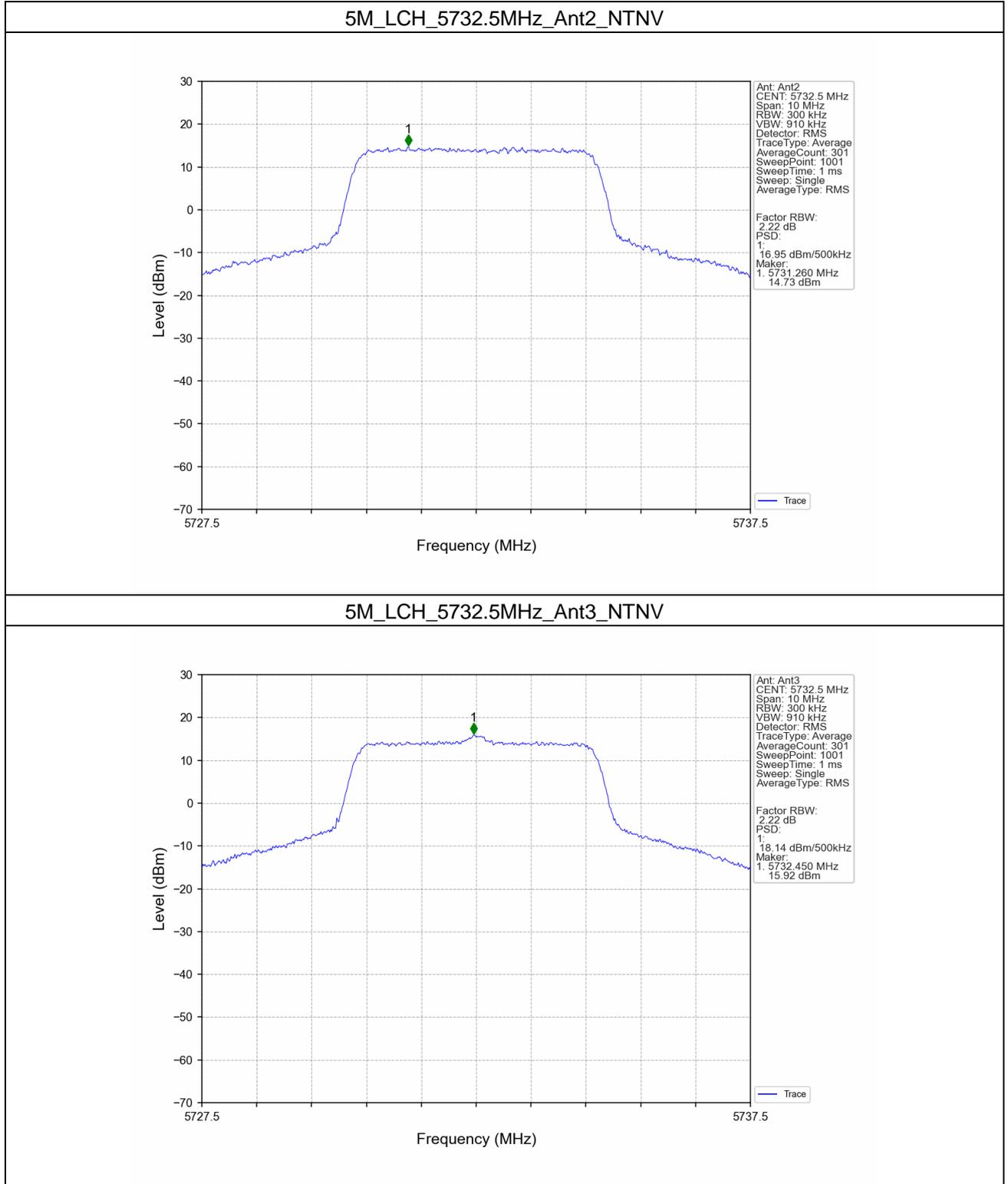
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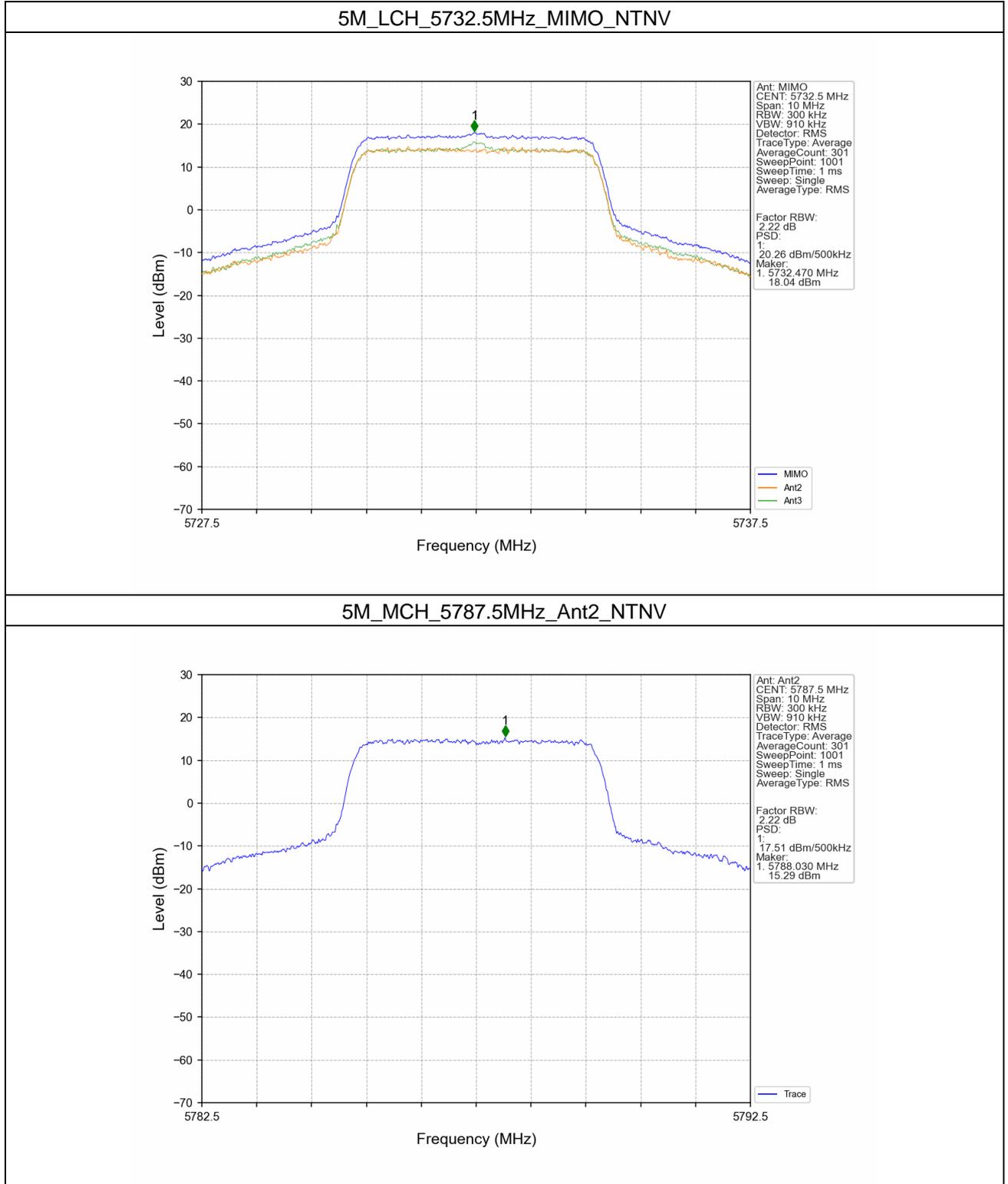


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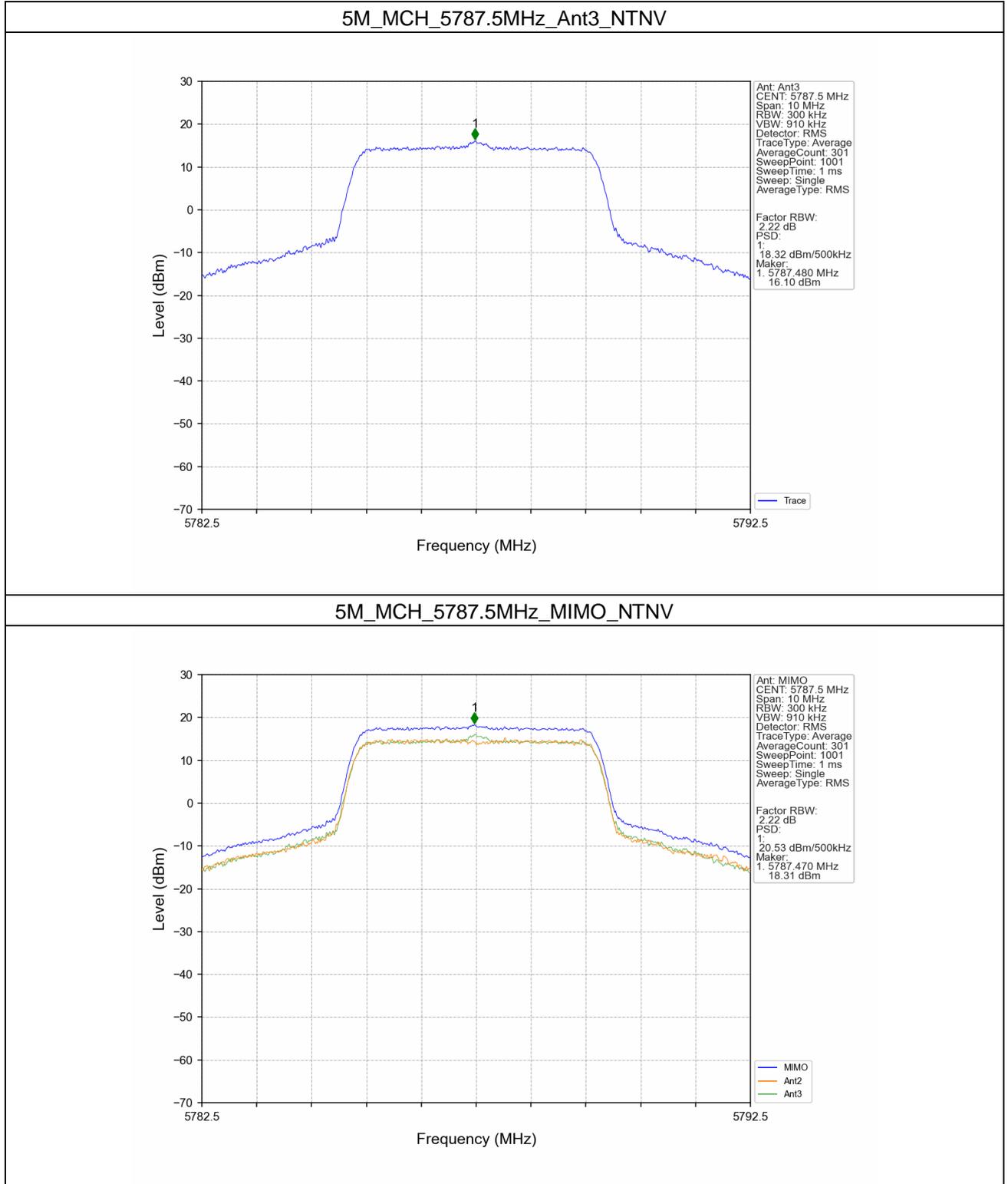


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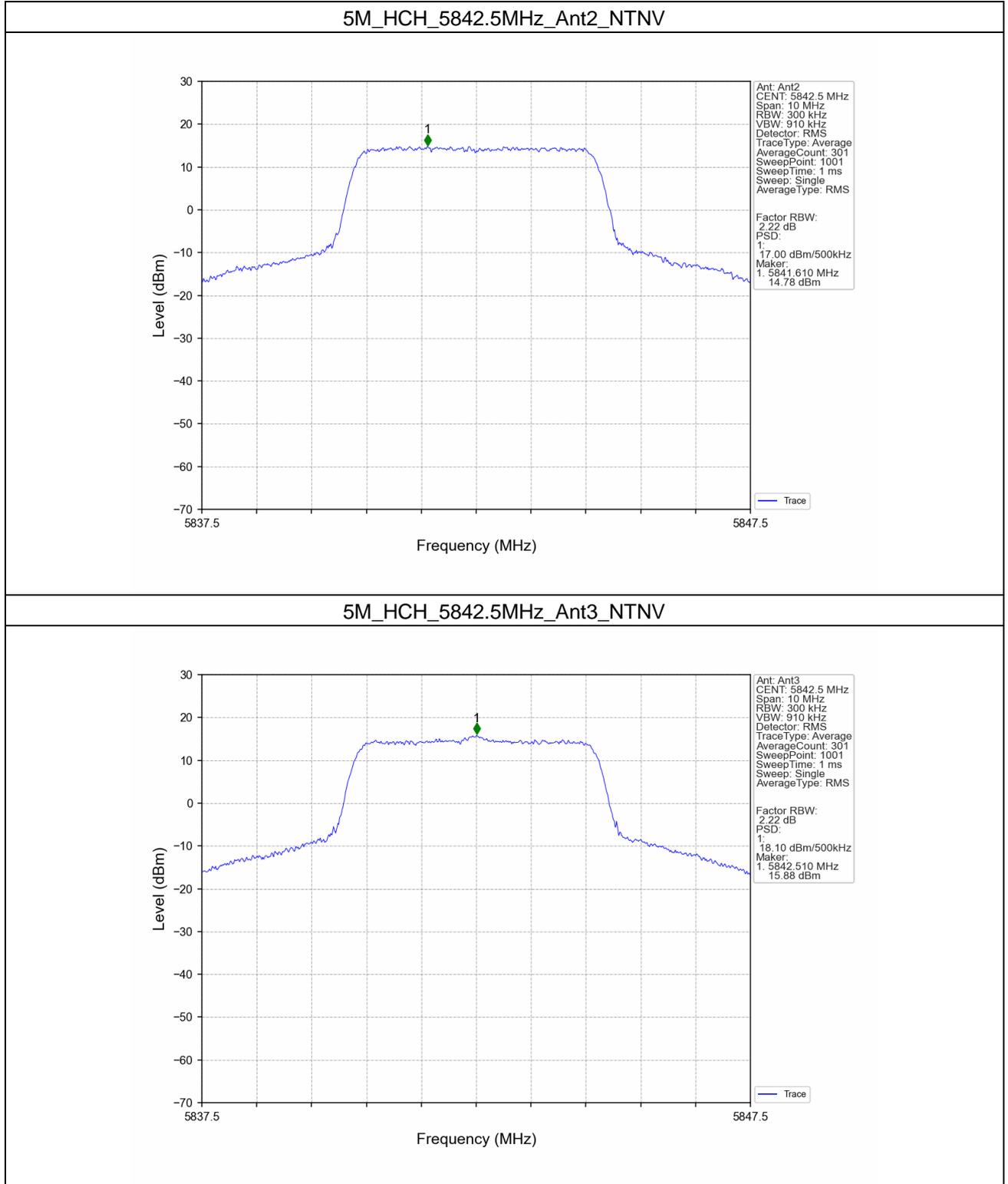
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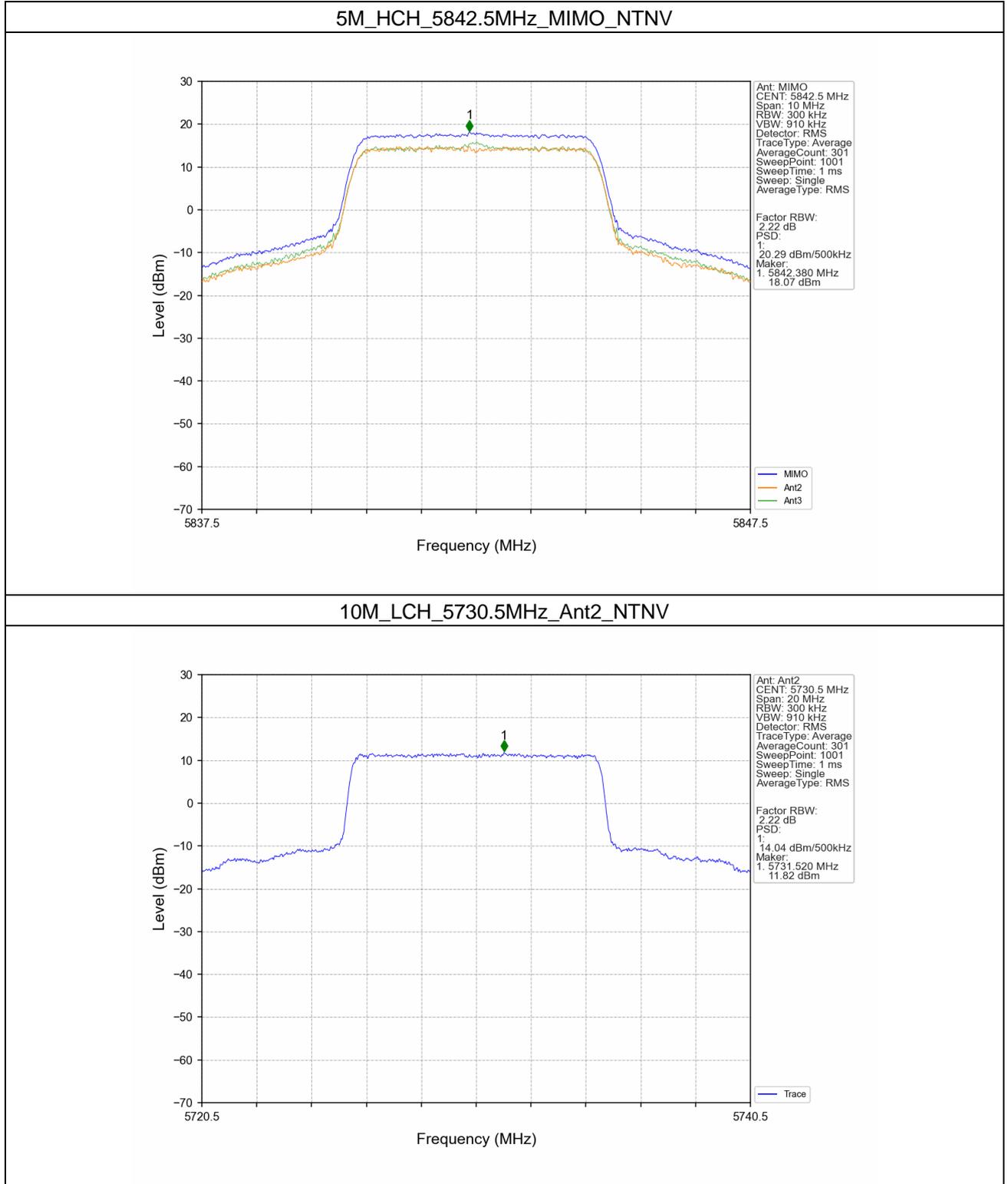


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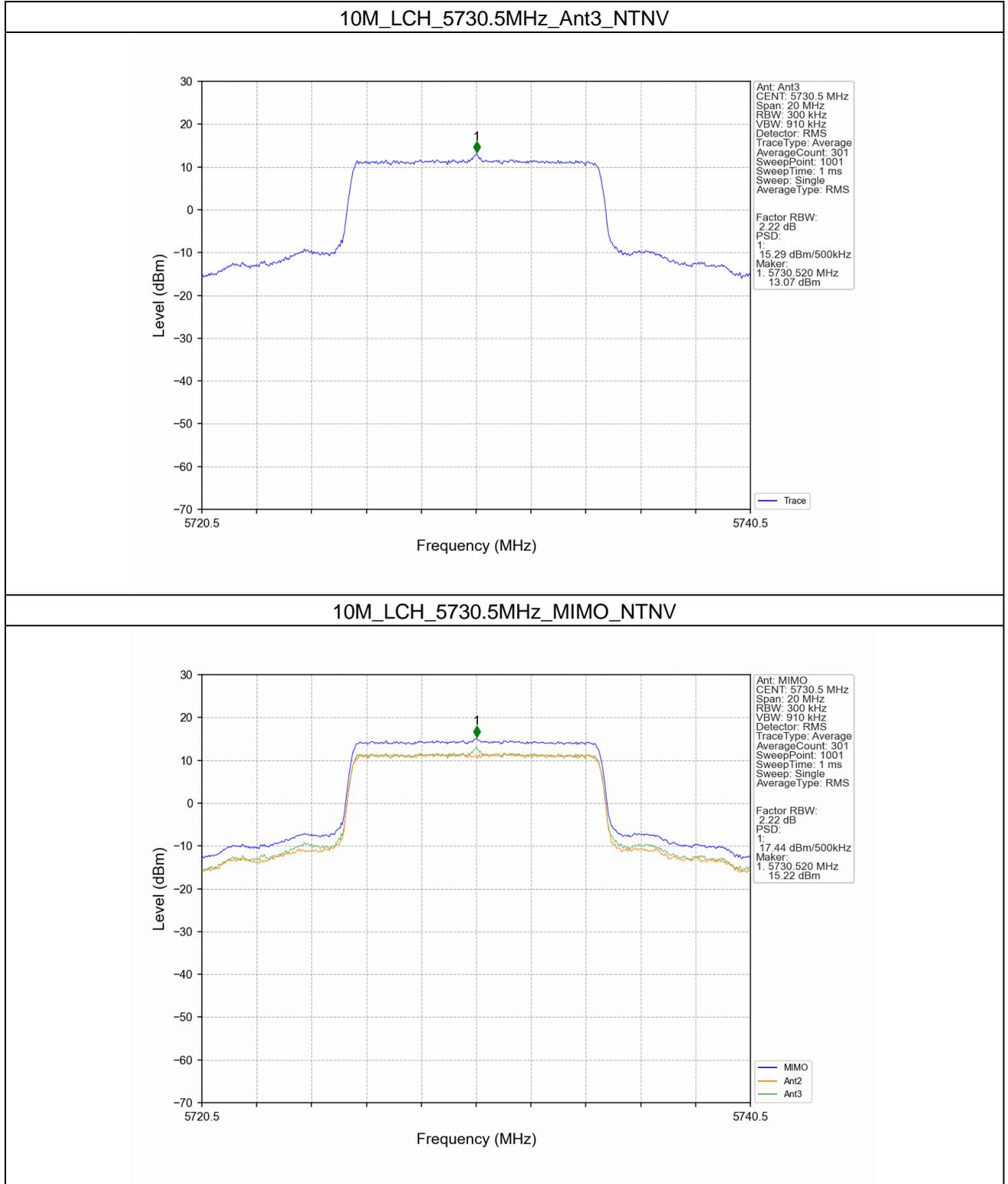


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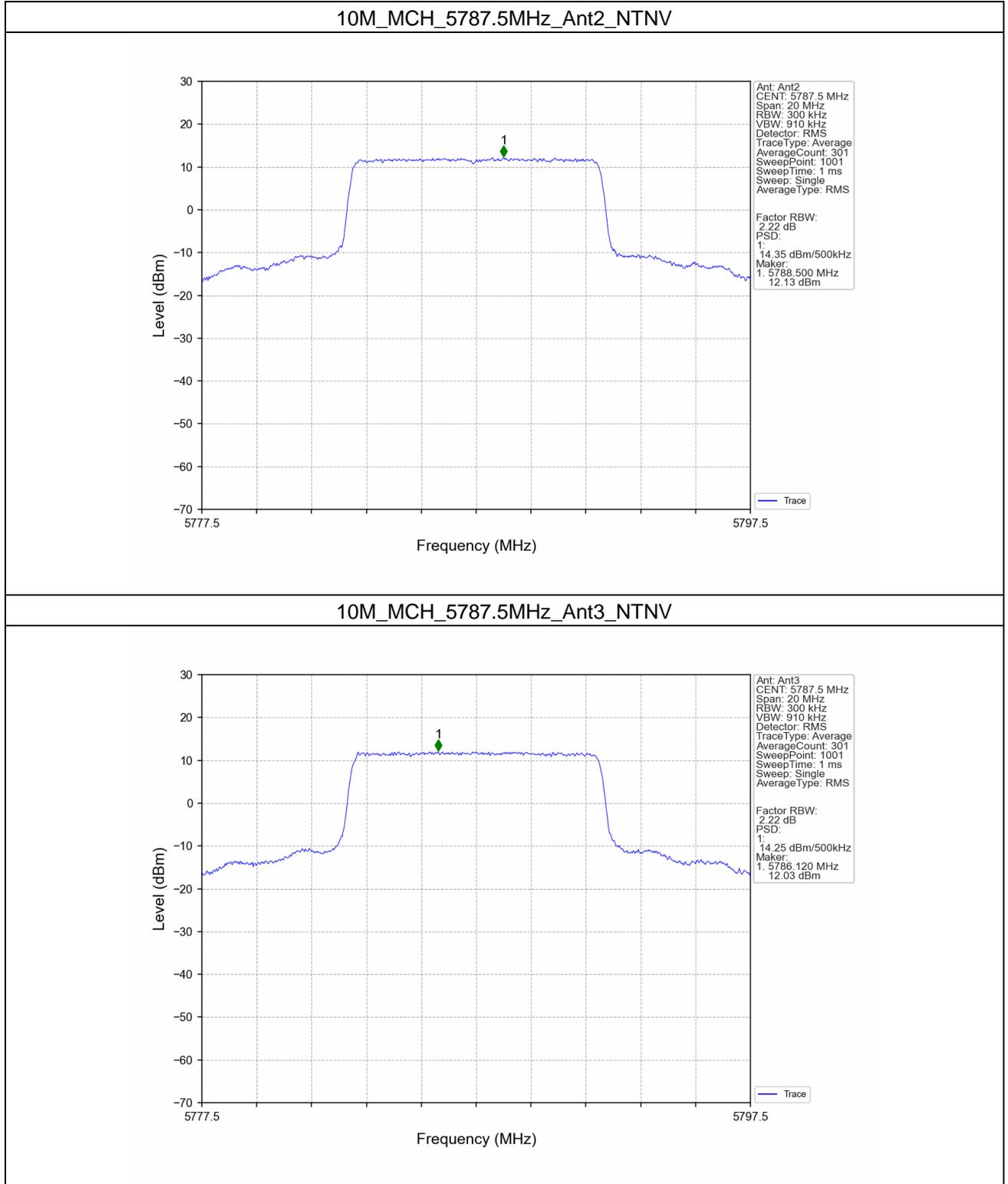


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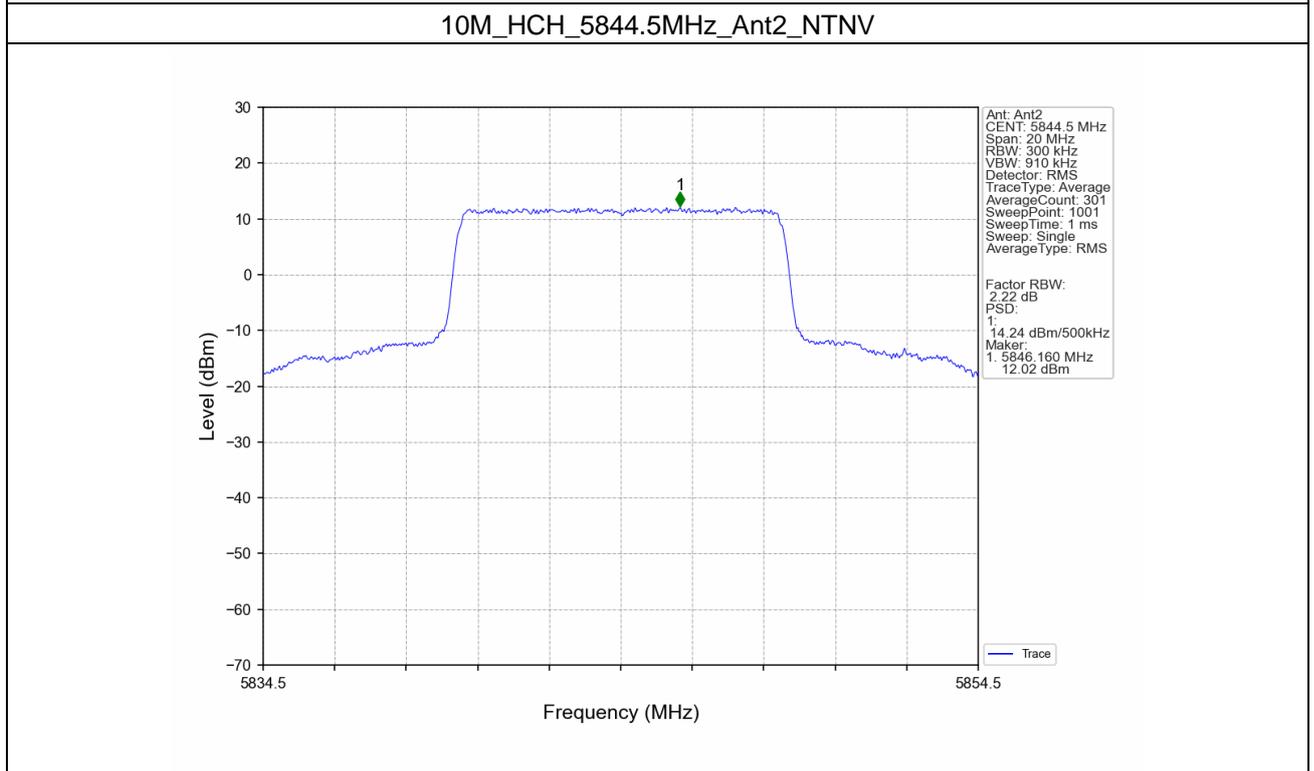
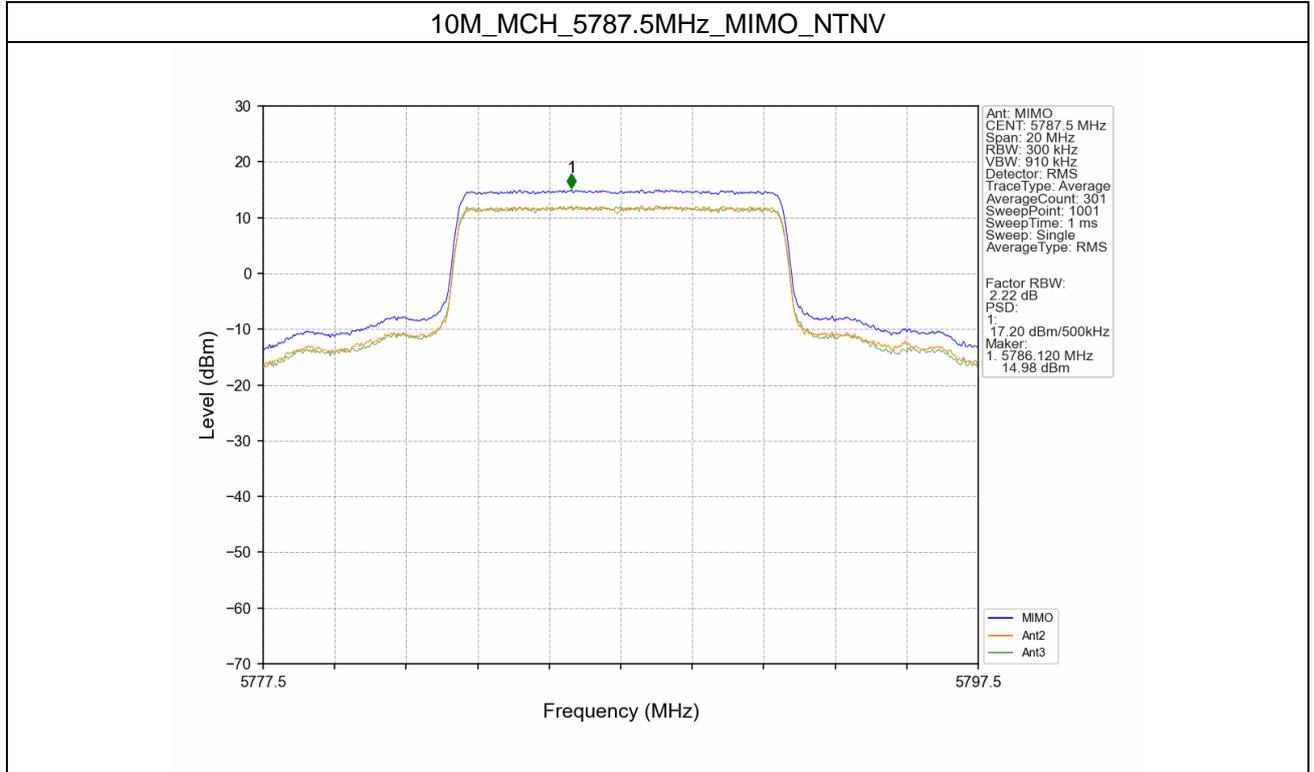
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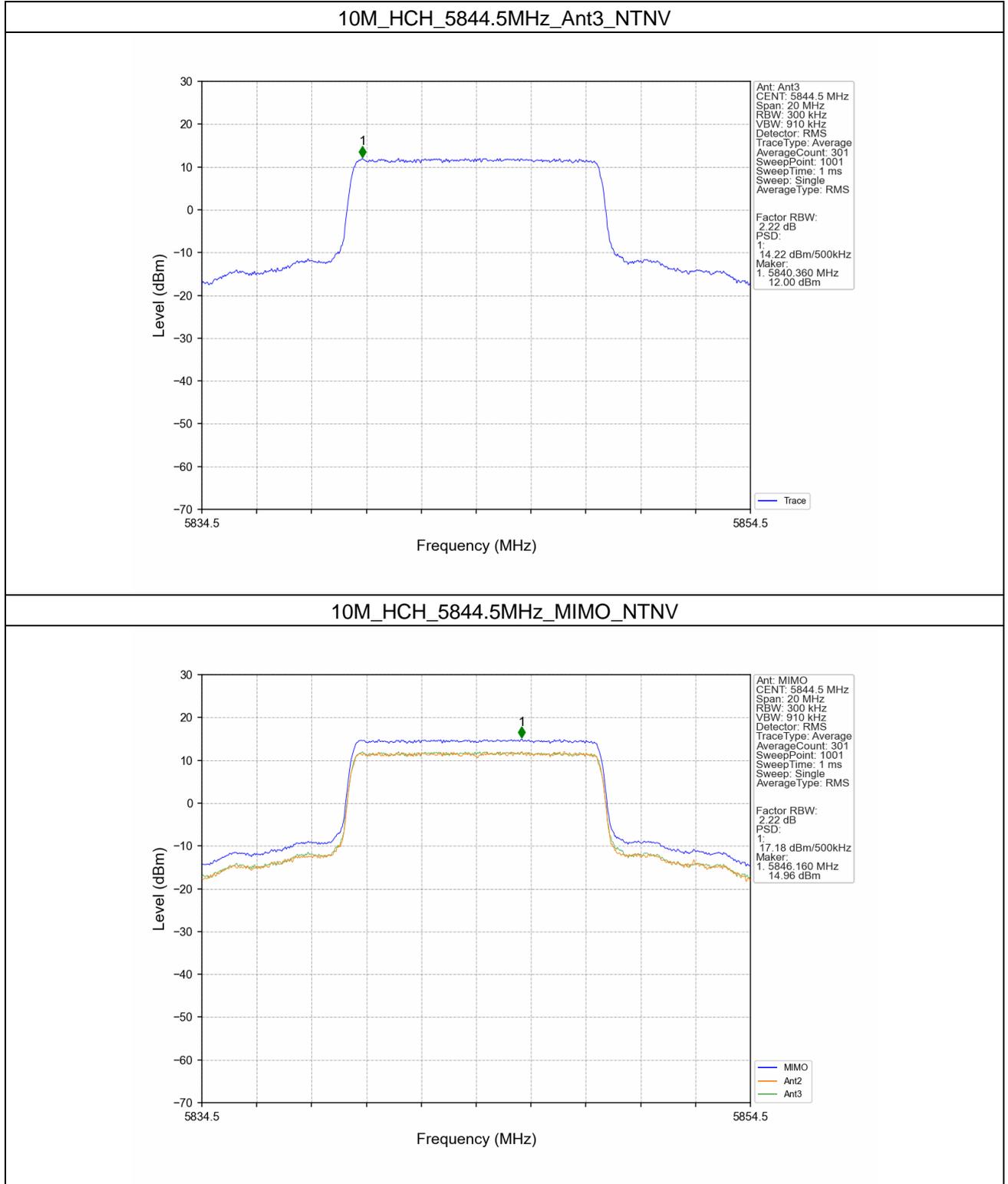


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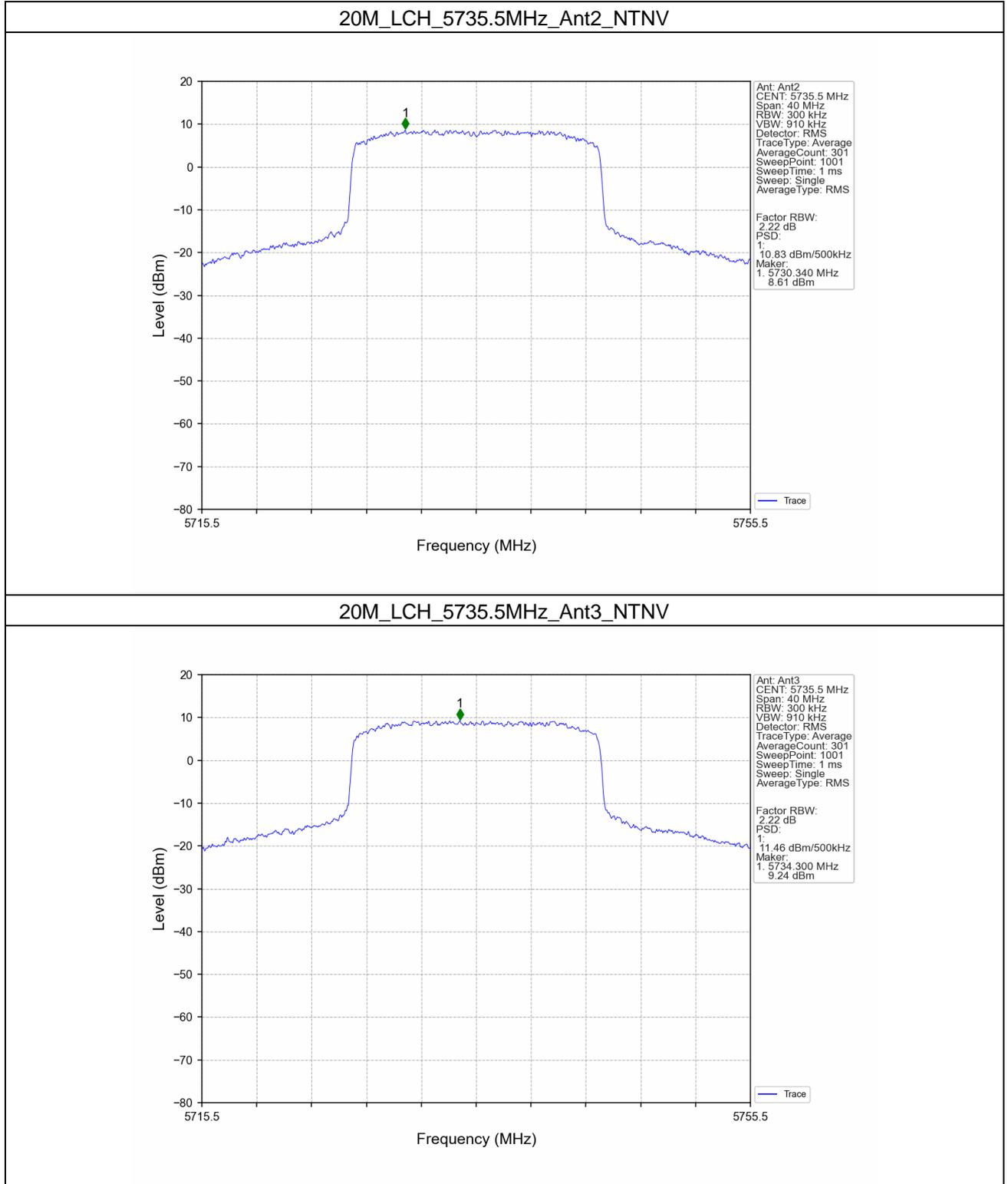
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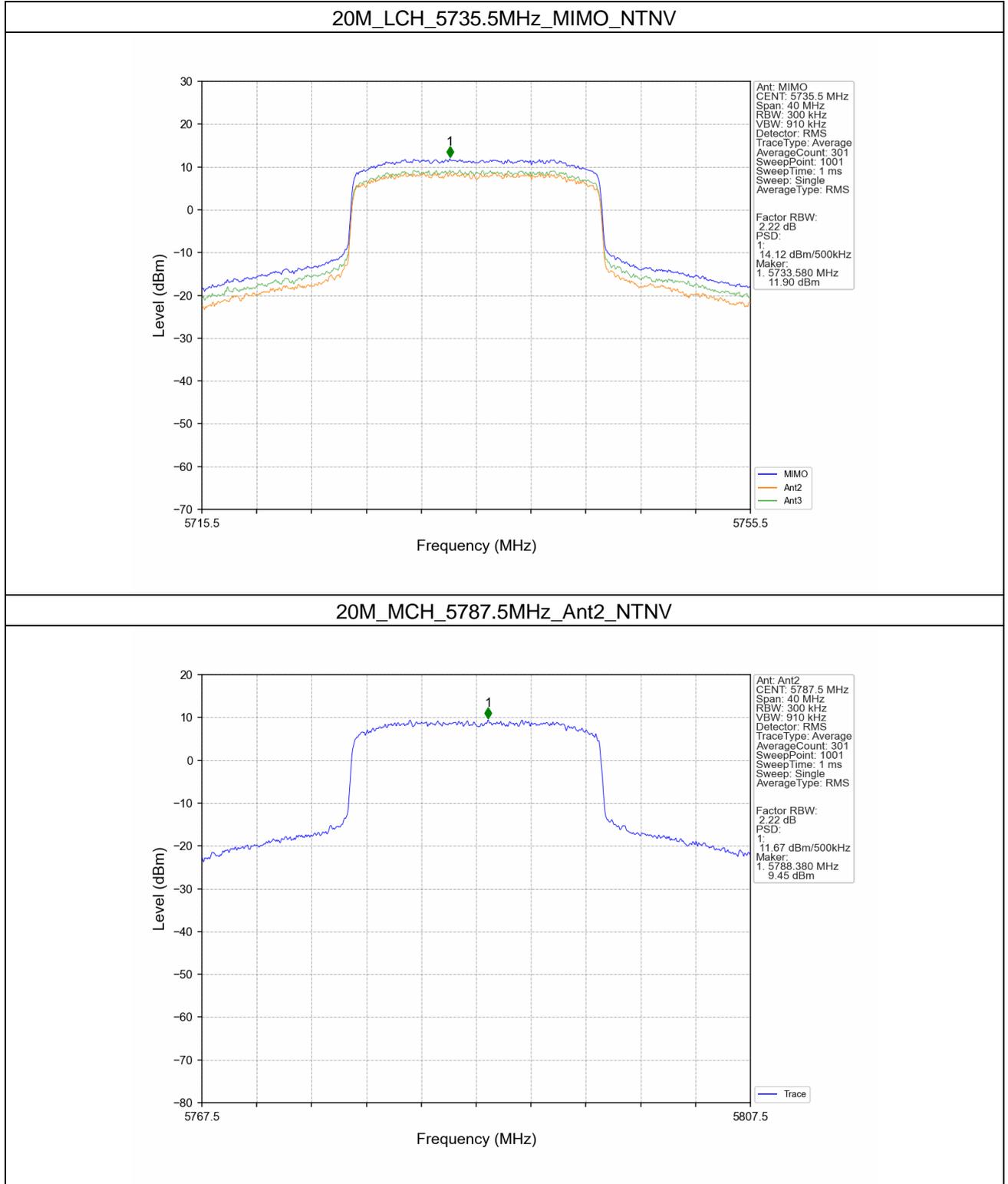
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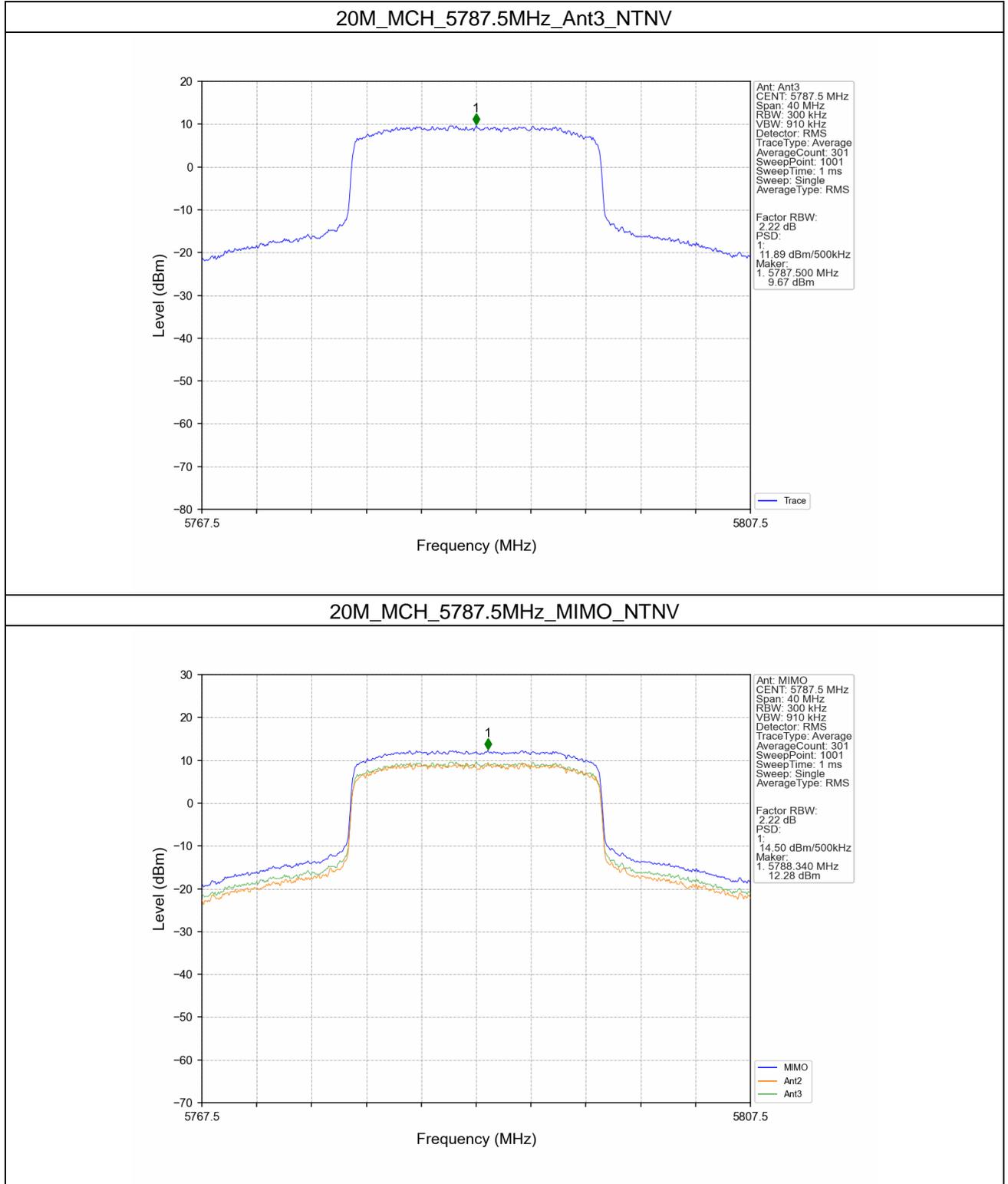


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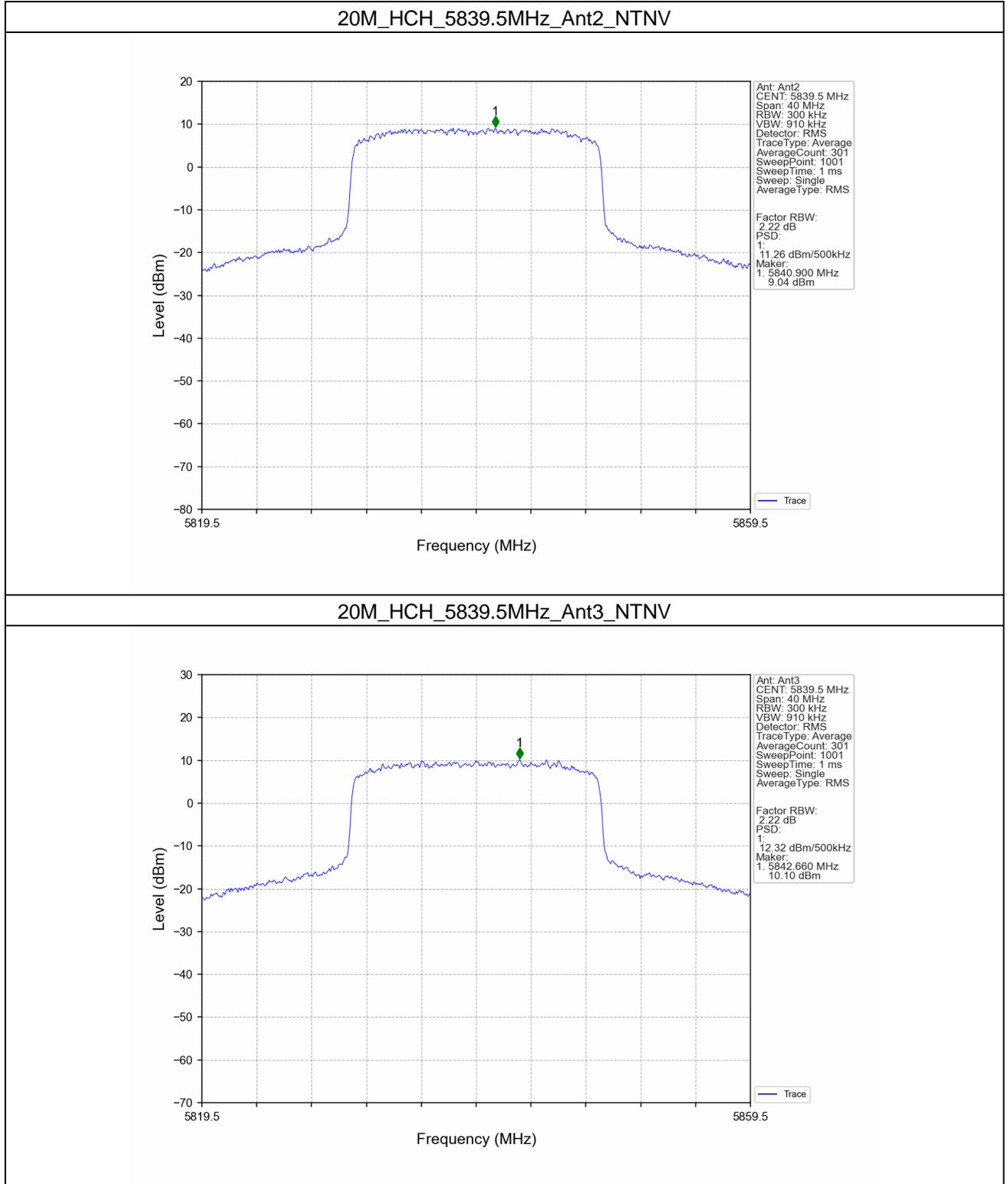


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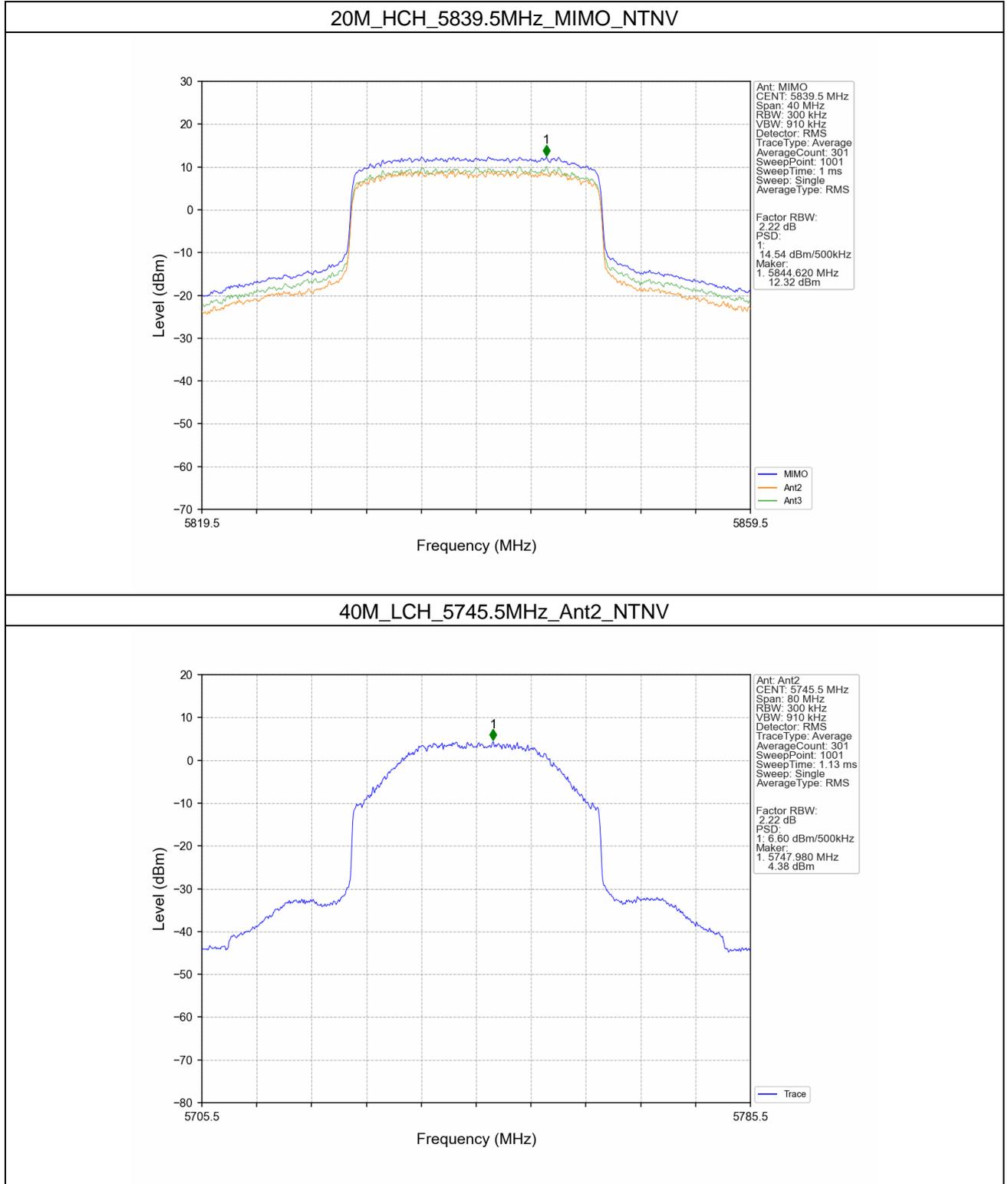
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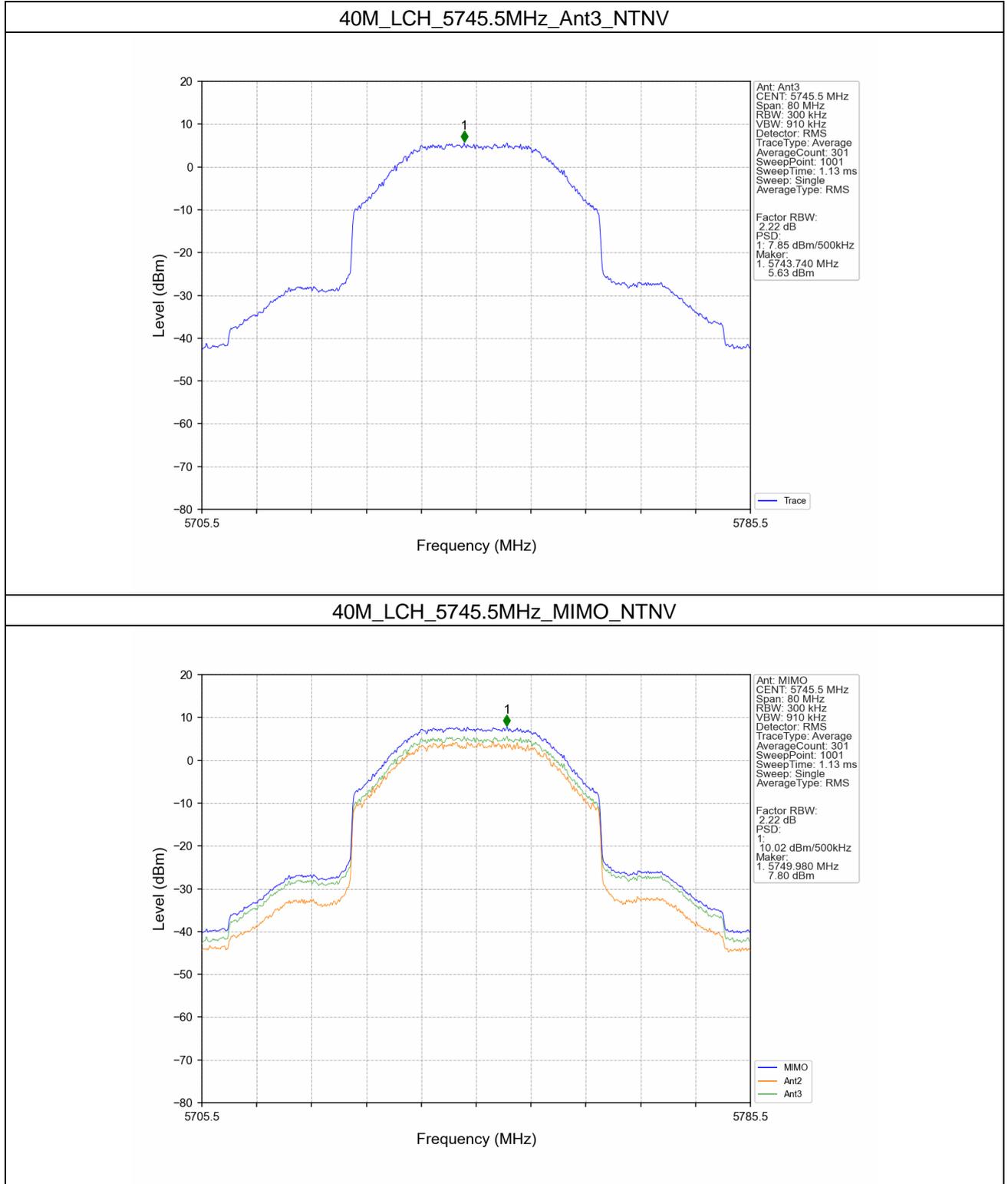


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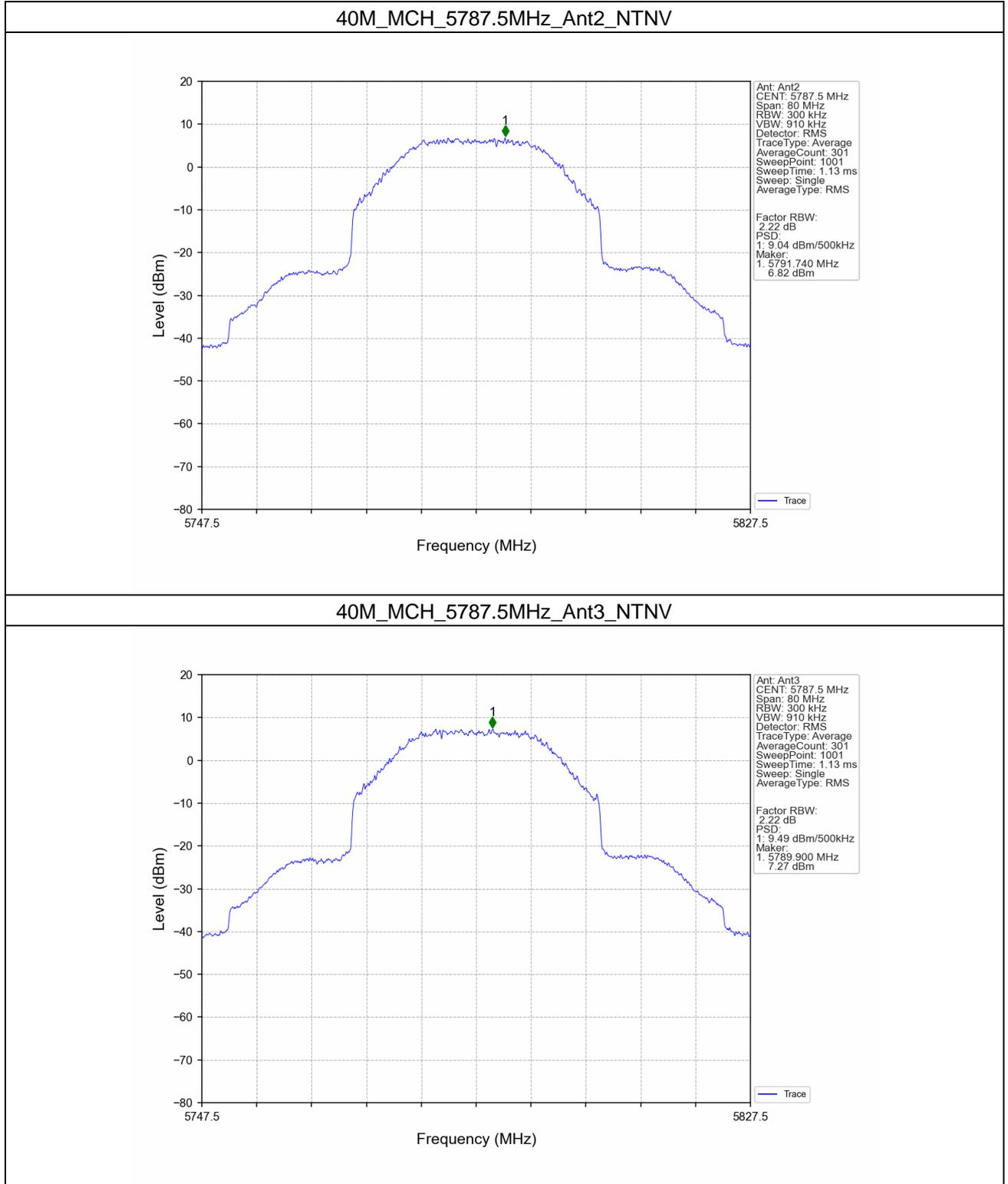
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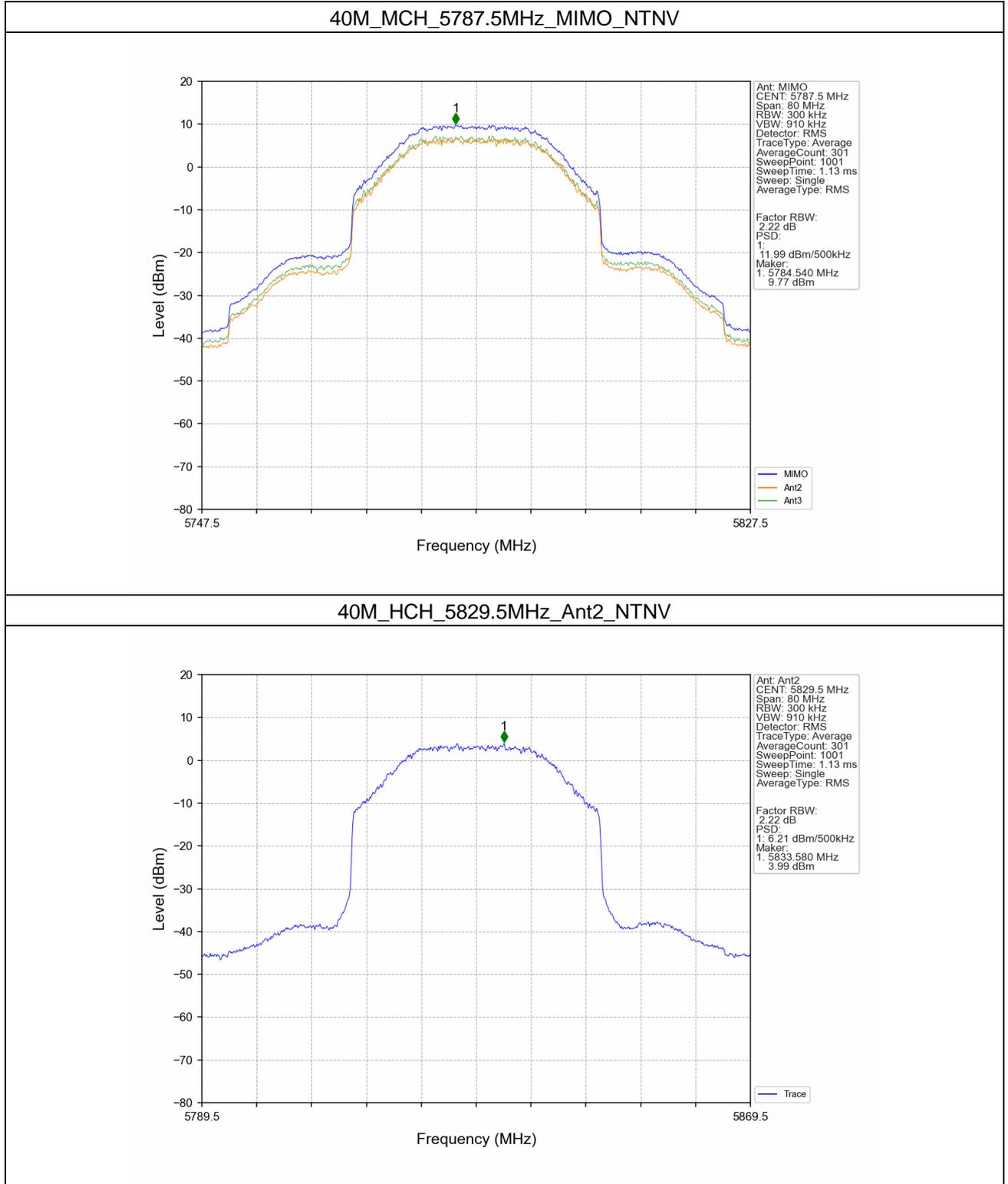


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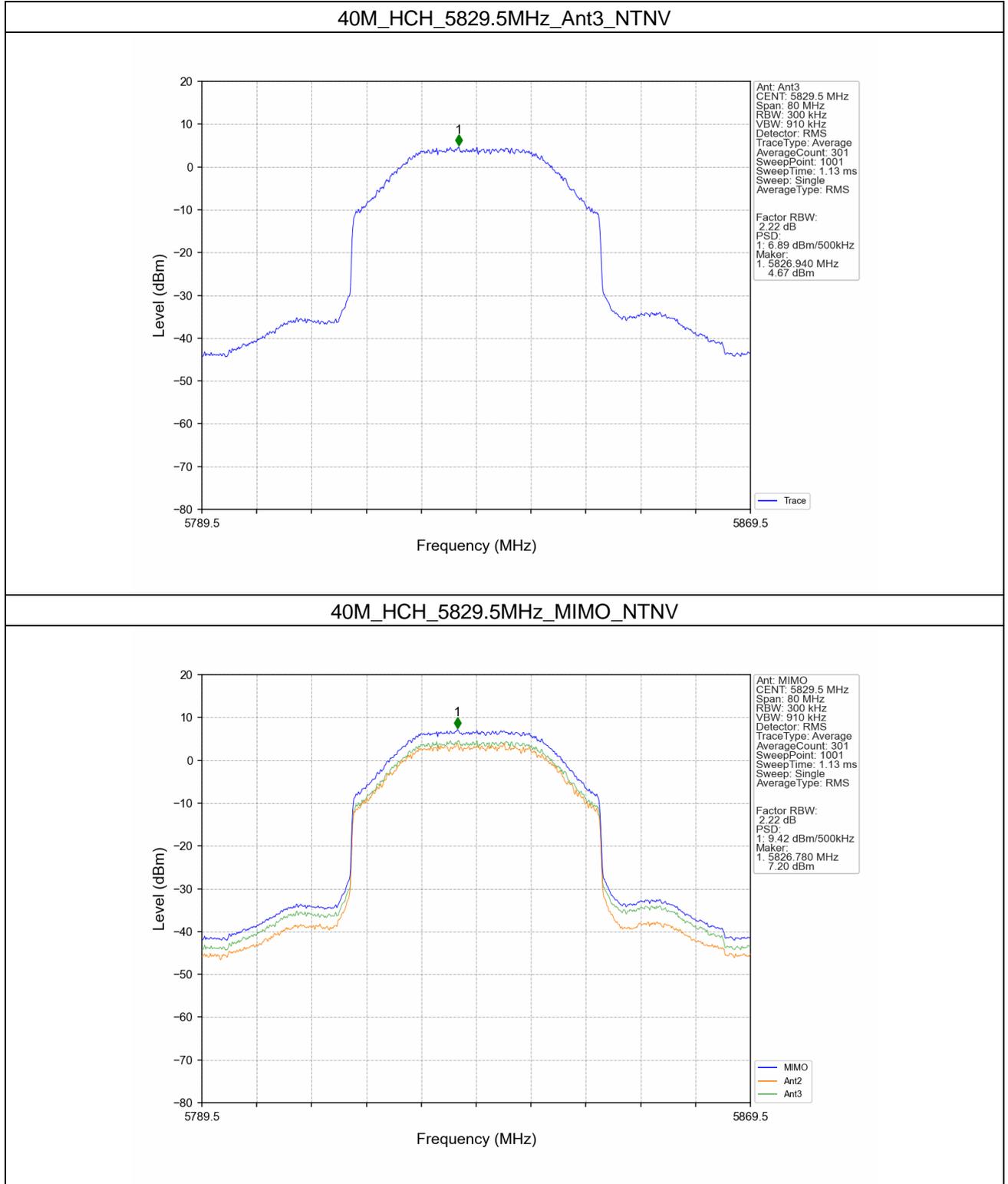
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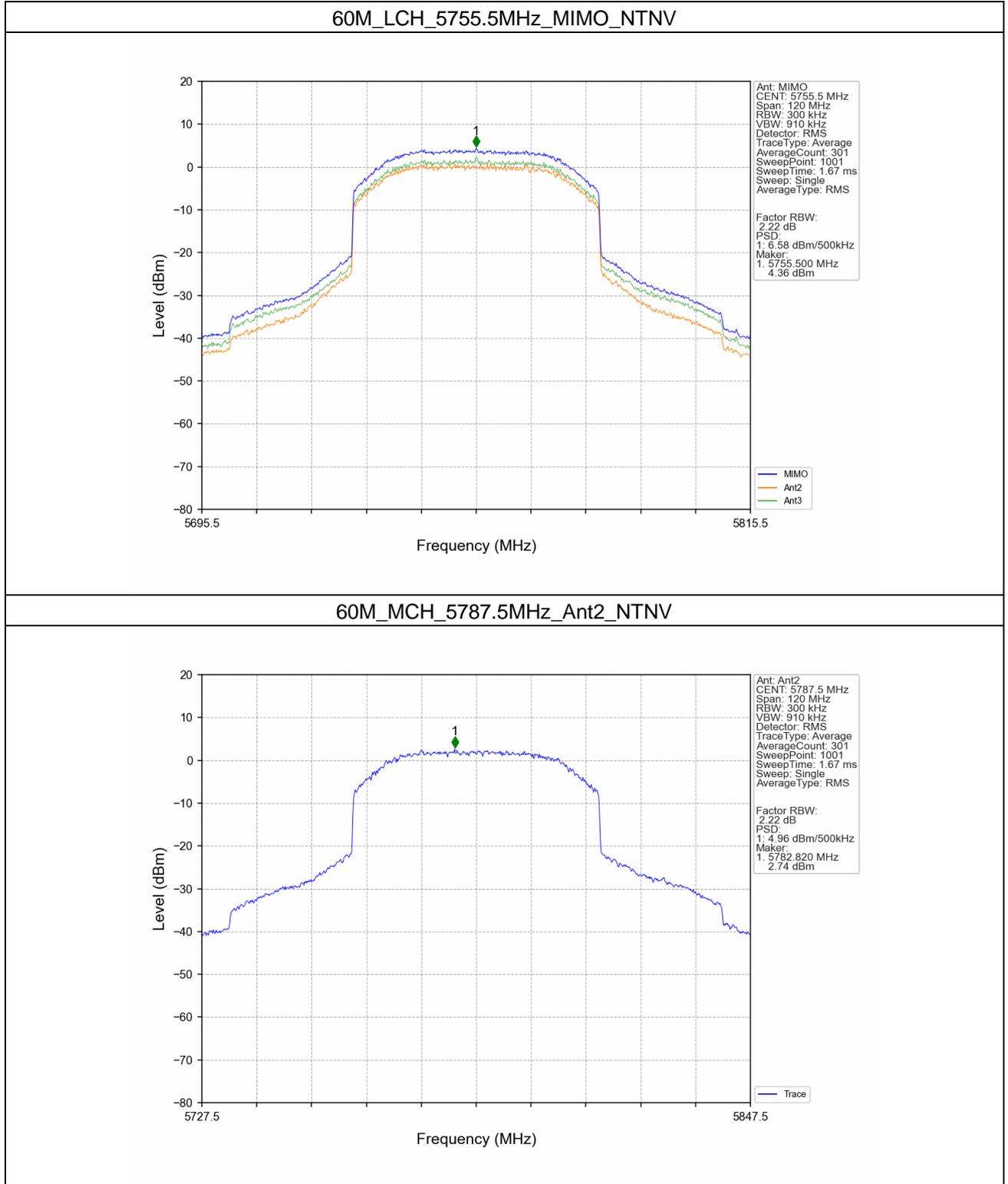
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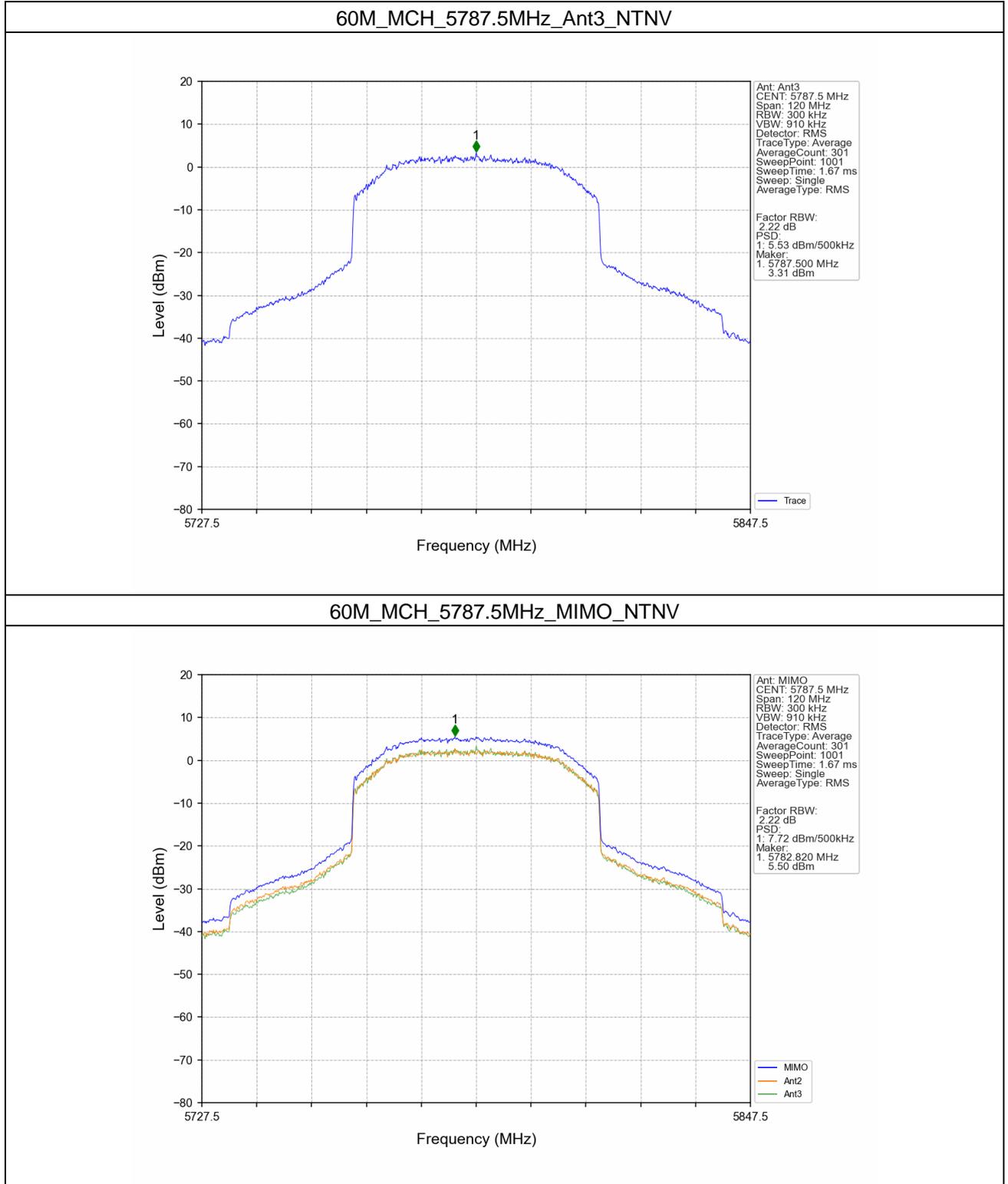
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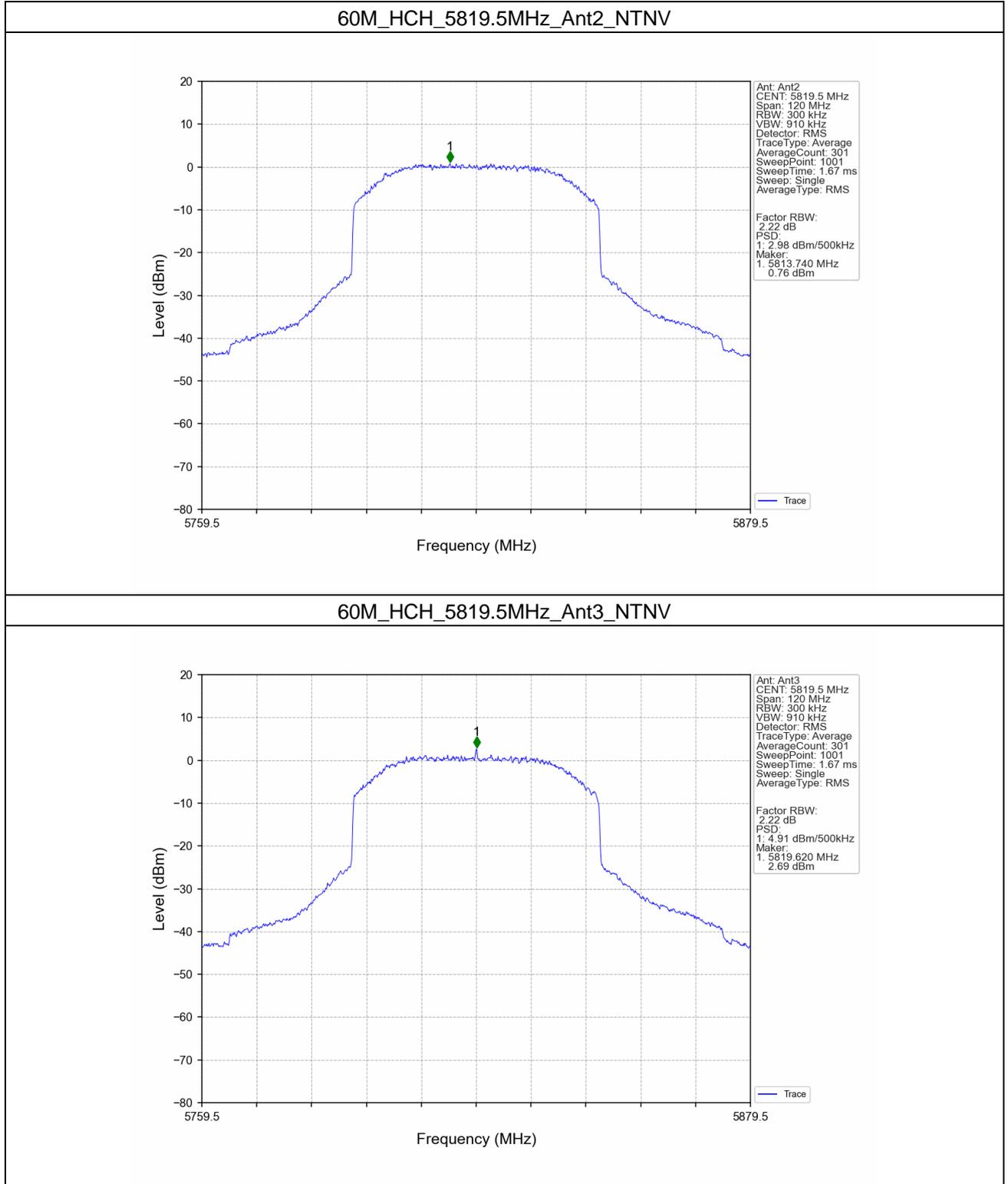


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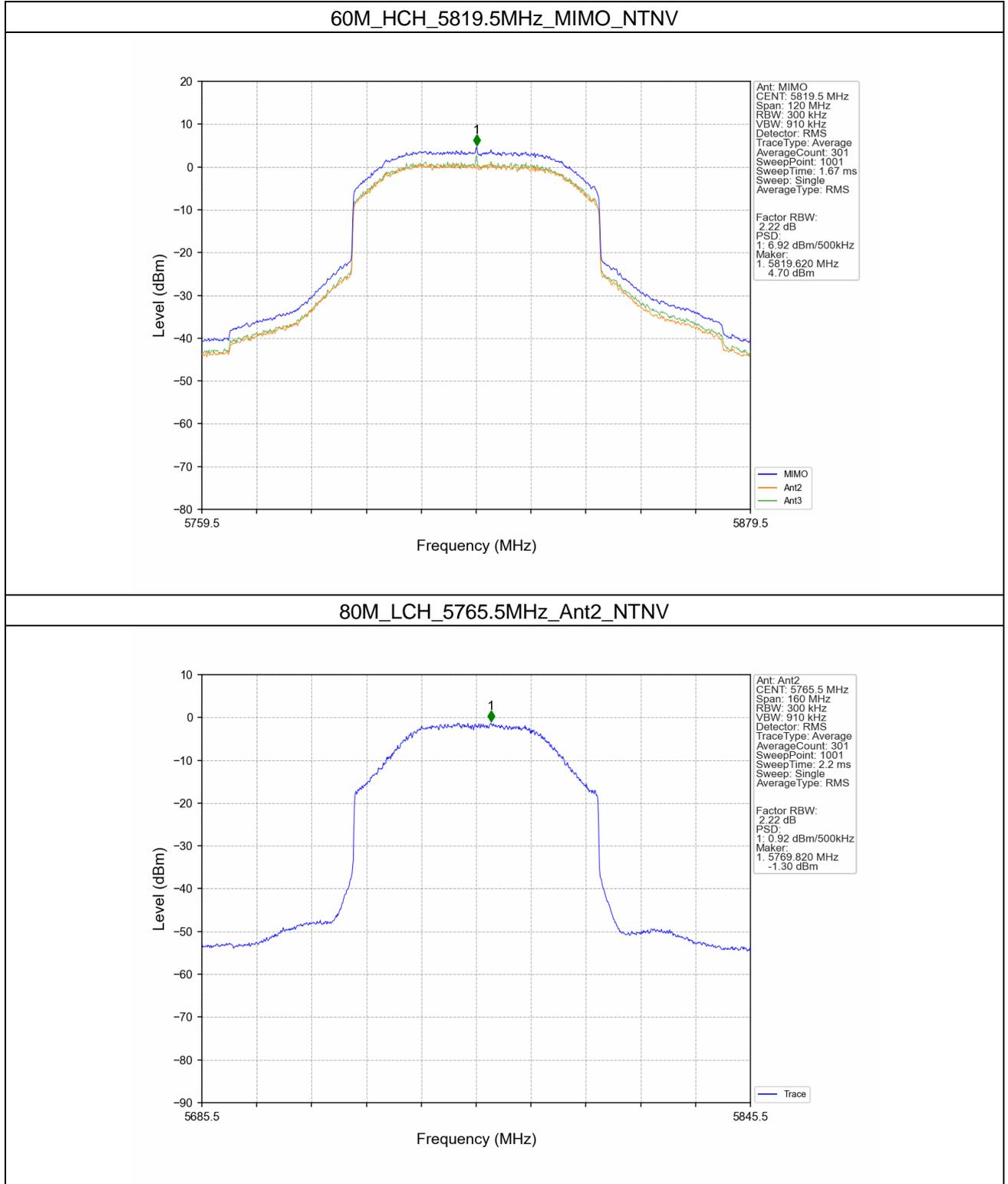


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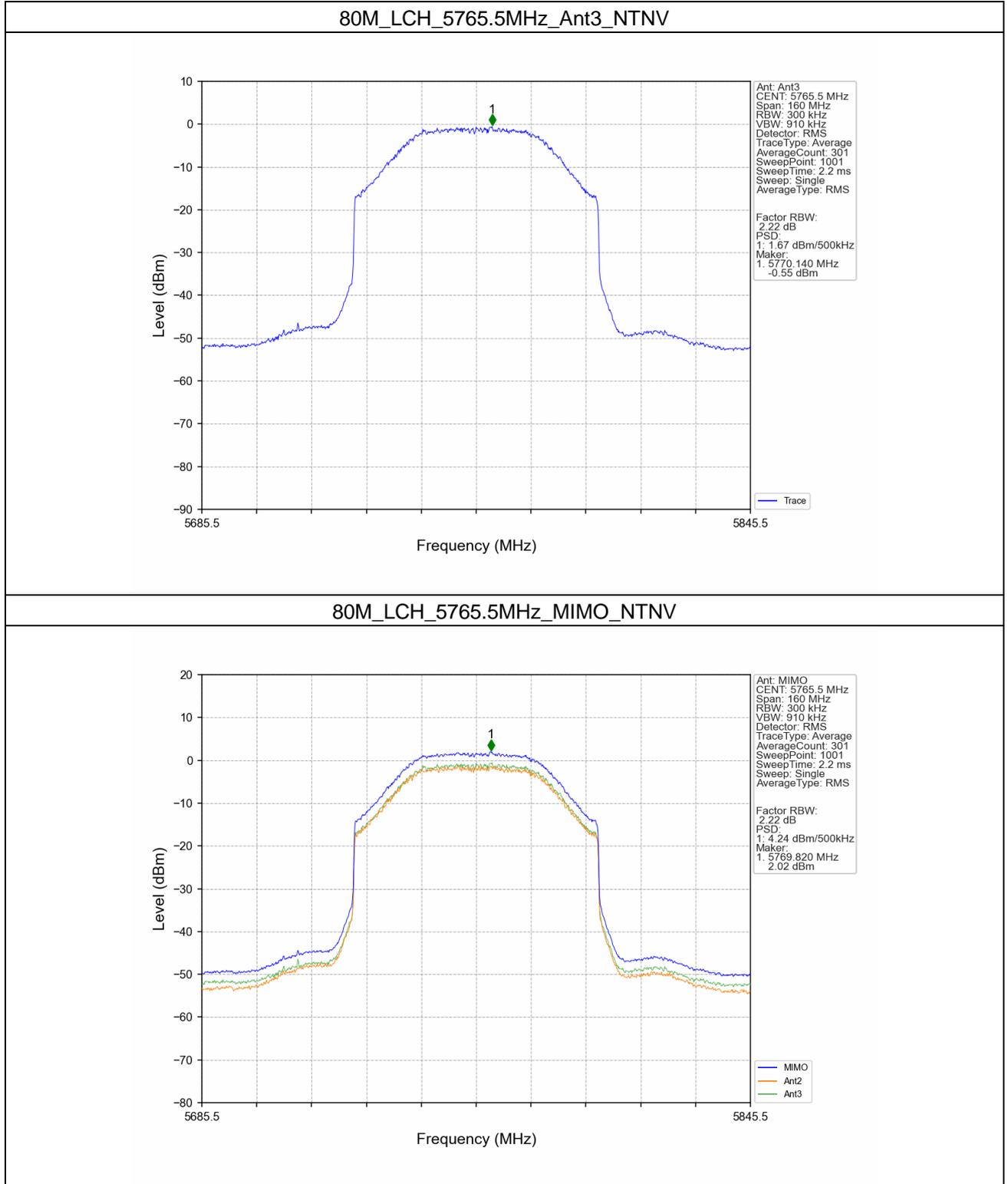


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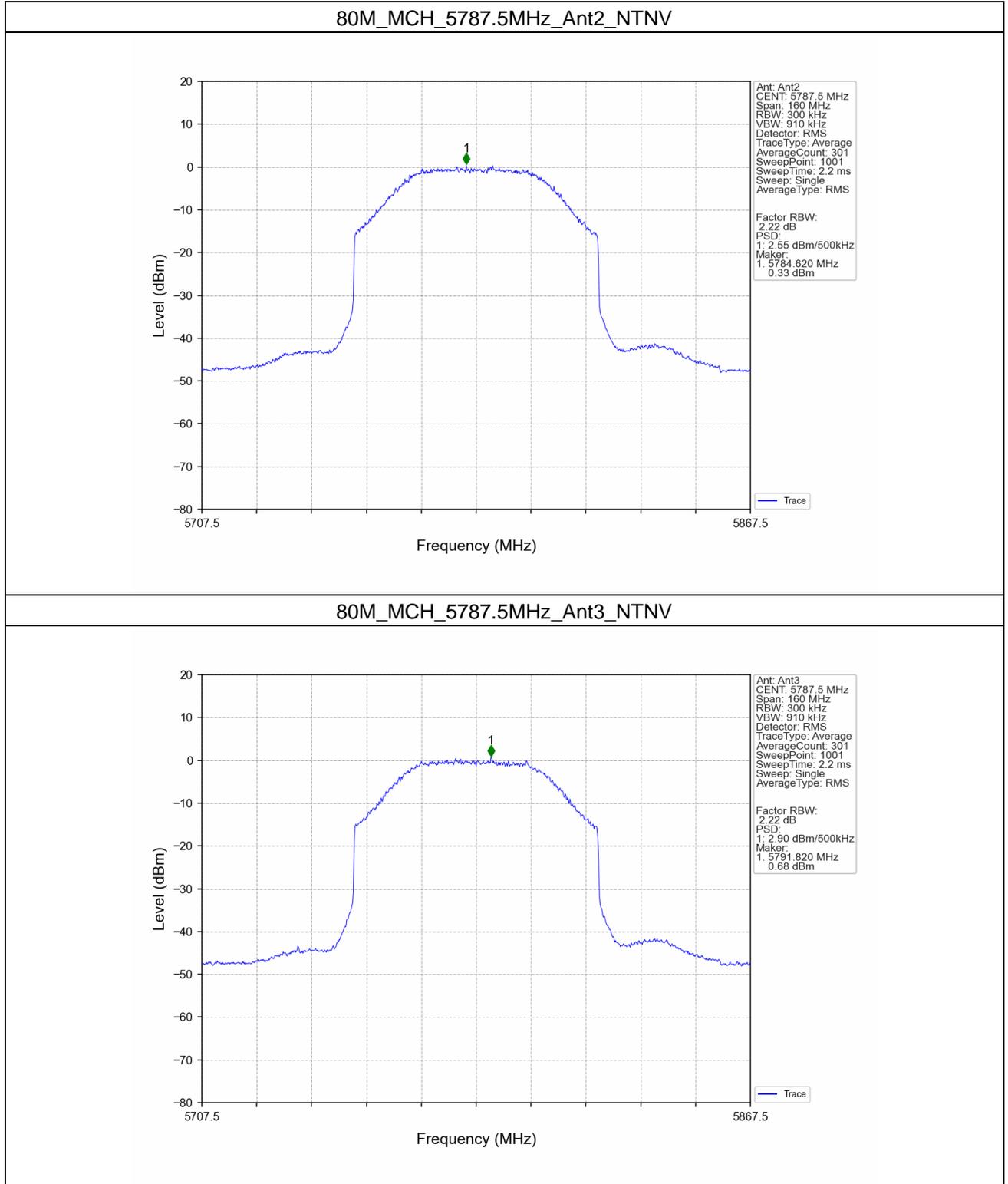


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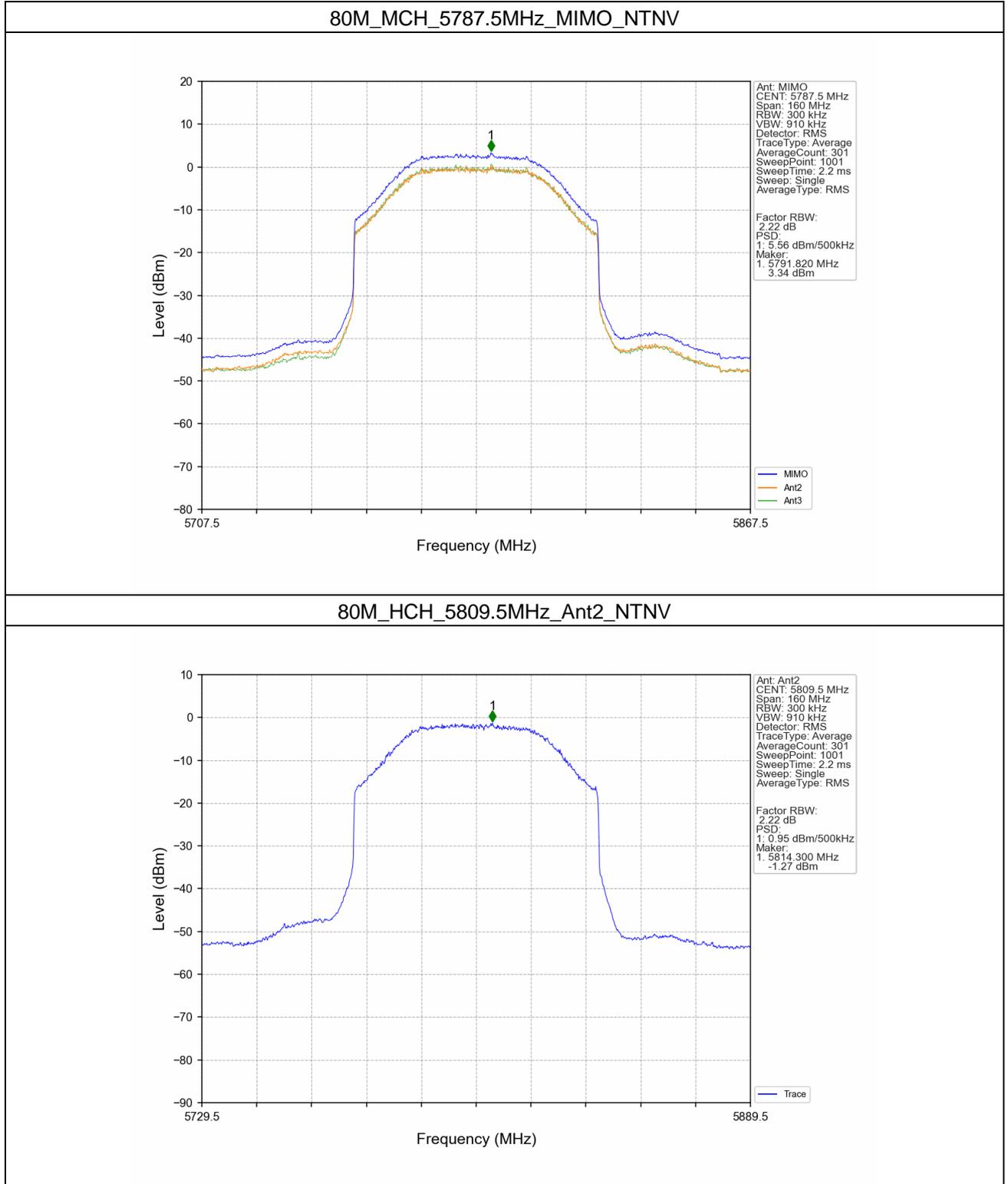
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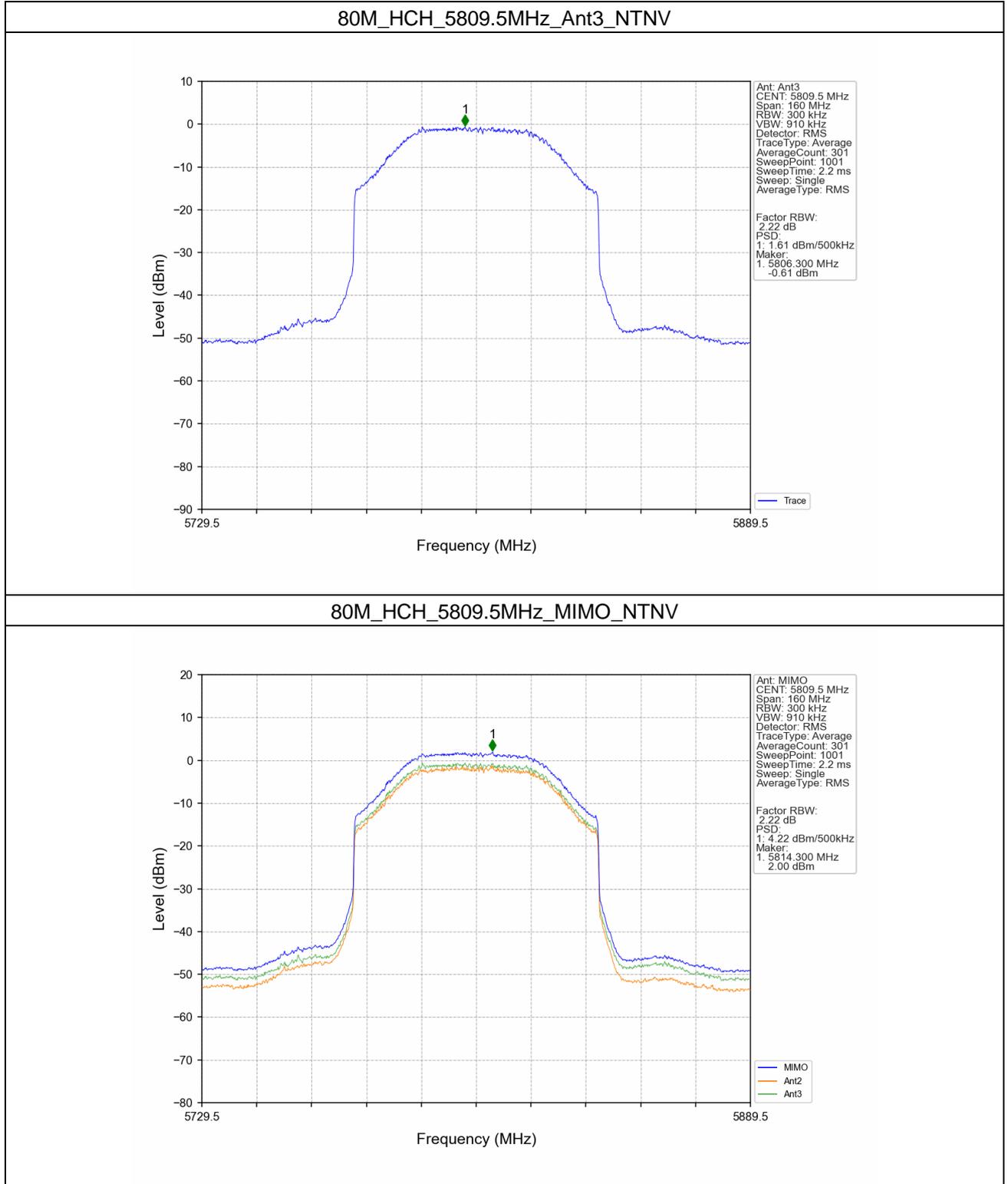
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## 5. Frequency Stability

### 5.1 Test Result

#### 5.1.1 Ant2

Ant2							
Mode	TX Type	Frequency (MHz)	Temperature (°C)	Voltage (VDC)	Measured Frequency (MHz)	Limit (MHz)	Verdict
1.4M	MIMO	5728.5	20	43.40	5728.497	5725 to 5850	Pass
				48.23	5728.497	5725 to 5850	Pass
				53.05	5728.497	5725 to 5850	Pass
			-20	48.23	5728.496	5725 to 5850	Pass
			-15	48.23	5728.499	5725 to 5850	Pass
			-10	48.23	5728.496	5725 to 5850	Pass
			0	48.23	5728.503	5725 to 5850	Pass
			10	48.23	5728.499	5725 to 5850	Pass
			30	48.23	5728.499	5725 to 5850	Pass
		40	48.23	5728.496	5725 to 5850	Pass	
		50	48.23	5728.497	5725 to 5850	Pass	
		5786.5	20	43.40	5786.501	5725 to 5850	Pass
				48.23	5786.494	5725 to 5850	Pass
				53.05	5786.496	5725 to 5850	Pass
			-20	48.23	5786.489	5725 to 5850	Pass
			-15	48.23	5786.499	5725 to 5850	Pass
			-10	48.23	5786.494	5725 to 5850	Pass
			0	48.23	5786.493	5725 to 5850	Pass
			10	48.23	5786.497	5725 to 5850	Pass
			30	48.23	5786.499	5725 to 5850	Pass
		40	48.23	5786.496	5725 to 5850	Pass	
		50	48.23	5786.496	5725 to 5850	Pass	
		5846.12	20	43.40	5846.120	5725 to 5850	Pass
				48.23	5846.119	5725 to 5850	Pass
				53.05	5846.123	5725 to 5850	Pass
			-20	48.23	5846.120	5725 to 5850	Pass
			-15	48.23	5846.113	5725 to 5850	Pass
-10	48.23		5846.121	5725 to 5850	Pass		
0	48.23		5846.117	5725 to 5850	Pass		
10	48.23		5846.110	5725 to 5850	Pass		



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SZEMC-TRF-01 Rev. A/1

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			30	48.23	5846.113	5725 to 5850	Pass
			40	48.23	5846.110	5725 to 5850	Pass
			50	48.23	5846.113	5725 to 5850	Pass
3M	MIMO	5727.5	20	43.40	5727.491	5725 to 5850	Pass
				48.23	5727.515	5725 to 5850	Pass
				53.05	5727.506	5725 to 5850	Pass
			-20	48.23	5727.494	5725 to 5850	Pass
			-15	48.23	5727.512	5725 to 5850	Pass
			-10	48.23	5727.500	5725 to 5850	Pass
			0	48.23	5727.512	5725 to 5850	Pass
			10	48.23	5727.494	5725 to 5850	Pass
			30	48.23	5727.509	5725 to 5850	Pass
			40	48.23	5727.512	5725 to 5850	Pass
			50	48.23	5727.509	5725 to 5850	Pass
			5787.5	20	43.40	5787.512	5725 to 5850
		48.23			5787.515	5725 to 5850	Pass
		53.05			5787.497	5725 to 5850	Pass
		-20		48.23	5787.494	5725 to 5850	Pass
		-15		48.23	5787.497	5725 to 5850	Pass
		-10		48.23	5787.497	5725 to 5850	Pass
		0		48.23	5787.518	5725 to 5850	Pass
		10		48.23	5787.512	5725 to 5850	Pass
		30		48.23	5787.506	5725 to 5850	Pass
		40		48.23	5787.506	5725 to 5850	Pass
		50		48.23	5787.497	5725 to 5850	Pass
		5847.2		20	43.40	5847.200	5725 to 5850
			48.23		5847.215	5725 to 5850	Pass
			53.05		5847.212	5725 to 5850	Pass
			-20	48.23	5847.200	5725 to 5850	Pass
			-15	48.23	5847.200	5725 to 5850	Pass
			-10	48.23	5847.203	5725 to 5850	Pass
			0	48.23	5847.212	5725 to 5850	Pass
			10	48.23	5847.212	5725 to 5850	Pass
30	48.23		5847.203	5725 to 5850	Pass		
40	48.23		5847.200	5725 to 5850	Pass		
50	48.23		5847.197	5725 to 5850	Pass		
5M	MIMO		5732.5	20	43.40	5732.540	5725 to 5850
		48.23			5732.530	5725 to 5850	Pass
		53.05			5732.555	5725 to 5850	Pass
		-20			48.23	5732.575	5725 to 5850



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		5787.5	-15	48.23	5732.530	5725 to 5850	Pass
			-10	48.23	5732.570	5725 to 5850	Pass
			0	48.23	5732.550	5725 to 5850	Pass
			10	48.23	5732.570	5725 to 5850	Pass
			30	48.23	5732.565	5725 to 5850	Pass
			40	48.23	5732.565	5725 to 5850	Pass
			50	48.23	5732.520	5725 to 5850	Pass
		5787.5	20	43.40	5787.560	5725 to 5850	Pass
				48.23	5787.570	5725 to 5850	Pass
				53.05	5787.570	5725 to 5850	Pass
			-20	48.23	5787.555	5725 to 5850	Pass
			-15	48.23	5787.540	5725 to 5850	Pass
			-10	48.23	5787.545	5725 to 5850	Pass
			0	48.23	5787.560	5725 to 5850	Pass
			10	48.23	5787.565	5725 to 5850	Pass
			30	48.23	5787.565	5725 to 5850	Pass
			40	48.23	5787.560	5725 to 5850	Pass
		5842.5	20	43.40	5842.560	5725 to 5850	Pass
				48.23	5842.565	5725 to 5850	Pass
				53.05	5842.565	5725 to 5850	Pass
			-20	48.23	5842.570	5725 to 5850	Pass
			-15	48.23	5842.560	5725 to 5850	Pass
			-10	48.23	5842.570	5725 to 5850	Pass
			0	48.23	5842.550	5725 to 5850	Pass
			10	48.23	5842.560	5725 to 5850	Pass
			30	48.23	5842.560	5725 to 5850	Pass
			40	48.23	5842.515	5725 to 5850	Pass
		5730.5	20	43.40	5730.500	5725 to 5850	Pass
				48.23	5730.500	5725 to 5850	Pass
				53.05	5730.500	5725 to 5850	Pass
-20	48.23		5730.490	5725 to 5850	Pass		
-15	48.23		5730.490	5725 to 5850	Pass		
-10	48.23		5730.480	5725 to 5850	Pass		
0	48.23		5730.500	5725 to 5850	Pass		
10	48.23		5730.500	5725 to 5850	Pass		
30	48.23		5730.510	5725 to 5850	Pass		
40	48.23		5730.490	5725 to 5850	Pass		
50	48.23	5730.500	5725 to 5850	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

		5787.5	20	43.40	5787.500	5725 to 5850	Pass
				48.23	5787.500	5725 to 5850	Pass
				53.05	5787.500	5725 to 5850	Pass
			-20	48.23	5787.500	5725 to 5850	Pass
			-15	48.23	5787.490	5725 to 5850	Pass
			-10	48.23	5787.500	5725 to 5850	Pass
			0	48.23	5787.500	5725 to 5850	Pass
			10	48.23	5787.500	5725 to 5850	Pass
			30	48.23	5787.470	5725 to 5850	Pass
			40	48.23	5787.500	5725 to 5850	Pass
		50	48.23	5787.500	5725 to 5850	Pass	
		5844.5	20	43.40	5844.500	5725 to 5850	Pass
				48.23	5844.510	5725 to 5850	Pass
				53.05	5844.500	5725 to 5850	Pass
			-20	48.23	5844.500	5725 to 5850	Pass
			-15	48.23	5844.500	5725 to 5850	Pass
			-10	48.23	5844.490	5725 to 5850	Pass
			0	48.23	5844.500	5725 to 5850	Pass
			10	48.23	5844.490	5725 to 5850	Pass
			30	48.23	5844.500	5725 to 5850	Pass
40	48.23		5844.500	5725 to 5850	Pass		
50	48.23	5844.490	5725 to 5850	Pass			
20M	MIMO	5735.5	20	43.40	5735.520	5725 to 5850	Pass
				48.23	5735.500	5725 to 5850	Pass
				53.05	5735.520	5725 to 5850	Pass
			-20	48.23	5735.520	5725 to 5850	Pass
			-15	48.23	5735.520	5725 to 5850	Pass
			-10	48.23	5735.520	5725 to 5850	Pass
			0	48.23	5735.520	5725 to 5850	Pass
			10	48.23	5735.500	5725 to 5850	Pass
			30	48.23	5735.520	5725 to 5850	Pass
			40	48.23	5735.520	5725 to 5850	Pass
		50	48.23	5735.520	5725 to 5850	Pass	
		5787.5	20	43.40	5787.520	5725 to 5850	Pass
				48.23	5787.520	5725 to 5850	Pass
				53.05	5787.520	5725 to 5850	Pass
			-20	48.23	5787.540	5725 to 5850	Pass
			-15	48.23	5787.520	5725 to 5850	Pass
			-10	48.23	5787.500	5725 to 5850	Pass
			0	48.23	5787.500	5725 to 5850	Pass



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			10	48.23	5787.500	5725 to 5850	Pass
			30	48.23	5787.520	5725 to 5850	Pass
			40	48.23	5787.520	5725 to 5850	Pass
			50	48.23	5787.520	5725 to 5850	Pass
		5839.5	20	43.40	5839.520	5725 to 5850	Pass
				48.23	5839.520	5725 to 5850	Pass
				53.05	5839.500	5725 to 5850	Pass
			-20	48.23	5839.520	5725 to 5850	Pass
			-15	48.23	5839.520	5725 to 5850	Pass
			-10	48.23	5839.520	5725 to 5850	Pass
			0	48.23	5839.520	5725 to 5850	Pass
			10	48.23	5839.540	5725 to 5850	Pass
			30	48.23	5839.520	5725 to 5850	Pass
			40	48.23	5839.520	5725 to 5850	Pass
50	48.23	5839.520	5725 to 5850	Pass			
40M	MIMO	5745.5	20	43.40	5745.420	5725 to 5850	Pass
				48.23	5745.420	5725 to 5850	Pass
				53.05	5745.420	5725 to 5850	Pass
			-20	48.23	5745.340	5725 to 5850	Pass
			-15	48.23	5745.380	5725 to 5850	Pass
			-10	48.23	5745.380	5725 to 5850	Pass
			0	48.23	5745.380	5725 to 5850	Pass
			10	48.23	5745.420	5725 to 5850	Pass
			30	48.23	5745.300	5725 to 5850	Pass
		40	48.23	5745.420	5725 to 5850	Pass	
		50	48.23	5745.420	5725 to 5850	Pass	
		5787.5	20	43.40	5787.380	5725 to 5850	Pass
				48.23	5787.420	5725 to 5850	Pass
				53.05	5787.500	5725 to 5850	Pass
-20	48.23		5787.460	5725 to 5850	Pass		
-15	48.23		5787.460	5725 to 5850	Pass		
-10	48.23	5787.460	5725 to 5850	Pass			
0	48.23	5787.420	5725 to 5850	Pass			
10	48.23	5787.460	5725 to 5850	Pass			
30	48.23	5787.420	5725 to 5850	Pass			
40	48.23	5787.420	5725 to 5850	Pass			
50	48.23	5787.460	5725 to 5850	Pass			
5829.5	20	43.40	5829.460	5725 to 5850	Pass		
		48.23	5829.460	5725 to 5850	Pass		
		53.05	5829.460	5725 to 5850	Pass		



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			-20	48.23	5829.460	5725 to 5850	Pass	
			-15	48.23	5829.460	5725 to 5850	Pass	
			-10	48.23	5829.580	5725 to 5850	Pass	
			0	48.23	5829.380	5725 to 5850	Pass	
			10	48.23	5829.500	5725 to 5850	Pass	
			30	48.23	5829.500	5725 to 5850	Pass	
			40	48.23	5829.420	5725 to 5850	Pass	
			50	48.23	5829.420	5725 to 5850	Pass	
				43.40	5755.440	5725 to 5850	Pass	
		5755.5	20	48.23	5755.440	5725 to 5850	Pass	
				53.05	5755.380	5725 to 5850	Pass	
				-20	48.23	5755.500	5725 to 5850	Pass
				-15	48.23	5755.380	5725 to 5850	Pass
				-10	48.23	5755.440	5725 to 5850	Pass
				0	48.23	5755.380	5725 to 5850	Pass
				10	48.23	5755.440	5725 to 5850	Pass
				30	48.23	5755.500	5725 to 5850	Pass
				40	48.23	5755.440	5725 to 5850	Pass
				50	48.23	5755.440	5725 to 5850	Pass
		5787.5	20	43.40	5787.440	5725 to 5850	Pass	
				48.23	5787.440	5725 to 5850	Pass	
				53.05	5787.440	5725 to 5850	Pass	
				-20	48.23	5787.440	5725 to 5850	Pass
				-15	48.23	5787.320	5725 to 5850	Pass
				-10	48.23	5787.320	5725 to 5850	Pass
				0	48.23	5787.500	5725 to 5850	Pass
				10	48.23	5787.380	5725 to 5850	Pass
				30	48.23	5787.320	5725 to 5850	Pass
				40	48.23	5787.380	5725 to 5850	Pass
			50	48.23	5787.380	5725 to 5850	Pass	
		5819.5	20	43.40	5819.380	5725 to 5850	Pass	
				48.23	5819.440	5725 to 5850	Pass	
				53.05	5819.500	5725 to 5850	Pass	
				-20	48.23	5819.440	5725 to 5850	Pass
				-15	48.23	5819.440	5725 to 5850	Pass
				-10	48.23	5819.440	5725 to 5850	Pass
				0	48.23	5819.440	5725 to 5850	Pass
				10	48.23	5819.500	5725 to 5850	Pass
				30	48.23	5819.380	5725 to 5850	Pass
				40	48.23	5819.380	5725 to 5850	Pass



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80M	MIMO	5765.5	50	48.23	5819.440	5725 to 5850	Pass
			20	43.40	5765.200	5725 to 5850	Pass
				48.23	5765.275	5725 to 5850	Pass
				53.05	5765.200	5725 to 5850	Pass
			-20	48.23	5765.200	5725 to 5850	Pass
			-15	48.23	5765.200	5725 to 5850	Pass
			-10	48.23	5765.200	5725 to 5850	Pass
			0	48.23	5765.125	5725 to 5850	Pass
			10	48.23	5765.125	5725 to 5850	Pass
			30	48.23	5765.125	5725 to 5850	Pass
		40	48.23	5765.200	5725 to 5850	Pass	
		50	48.23	5765.200	5725 to 5850	Pass	
		5787.5	20	43.40	5787.200	5725 to 5850	Pass
				48.23	5787.125	5725 to 5850	Pass
				53.05	5787.050	5725 to 5850	Pass
			-20	48.23	5787.125	5725 to 5850	Pass
			-15	48.23	5787.200	5725 to 5850	Pass
			-10	48.23	5787.125	5725 to 5850	Pass
			0	48.23	5787.125	5725 to 5850	Pass
			10	48.23	5787.125	5725 to 5850	Pass
			30	48.23	5787.125	5725 to 5850	Pass
			40	48.23	5787.050	5725 to 5850	Pass
		50	48.23	5787.125	5725 to 5850	Pass	
		5809.5	20	43.40	5808.975	5725 to 5850	Pass
				48.23	5809.125	5725 to 5850	Pass
				53.05	5809.125	5725 to 5850	Pass
			-20	48.23	5809.200	5725 to 5850	Pass
			-15	48.23	5809.050	5725 to 5850	Pass
			-10	48.23	5809.125	5725 to 5850	Pass
			0	48.23	5809.125	5725 to 5850	Pass
			10	48.23	5809.050	5725 to 5850	Pass
			30	48.23	5809.125	5725 to 5850	Pass
			40	48.23	5809.125	5725 to 5850	Pass
		50	48.23	5809.125	5725 to 5850	Pass	



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5.1.2 Ant3

Ant3								
Mode	Tx Type	Frequency (MHz)	Temperature (°C)	Voltage (VDC)	Measured Frequency (MHz)	Limit (MHz)	Verdict	
1.4M	MIMO	5728.5	20	43.40	5728.465	5725 to 5850	Pass	
				48.23	5728.465	5725 to 5850	Pass	
				53.05	5728.464	5725 to 5850	Pass	
			-20	48.23	5728.465	5725 to 5850	Pass	
				-15	48.23	5728.468	5725 to 5850	Pass
				-10	48.23	5728.465	5725 to 5850	Pass
			0	48.23	5728.466	5725 to 5850	Pass	
				10	48.23	5728.464	5725 to 5850	Pass
				30	48.23	5728.471	5725 to 5850	Pass
				40	48.23	5728.468	5725 to 5850	Pass
		50		48.23	5728.464	5725 to 5850	Pass	
		5786.5		20	43.40	5786.462	5725 to 5850	Pass
					48.23	5786.466	5725 to 5850	Pass
			53.05		5786.465	5725 to 5850	Pass	
		-20	48.23	5786.469	5725 to 5850	Pass		
			-15	48.23	5786.461	5725 to 5850	Pass	
			-10	48.23	5786.465	5725 to 5850	Pass	
			0	48.23	5786.461	5725 to 5850	Pass	
				10	48.23	5786.468	5725 to 5850	Pass
				30	48.23	5786.466	5725 to 5850	Pass
				40	48.23	5786.464	5725 to 5850	Pass
		50	48.23	5786.462	5725 to 5850	Pass		
		5846.12	20	43.40	5846.081	5725 to 5850	Pass	
				48.23	5846.089	5725 to 5850	Pass	
				53.05	5846.084	5725 to 5850	Pass	
			-20	48.23	5846.085	5725 to 5850	Pass	
				-15	48.23	5846.085	5725 to 5850	Pass
				-10	48.23	5846.092	5725 to 5850	Pass
			0	48.23	5846.086	5725 to 5850	Pass	
				10	48.23	5846.079	5725 to 5850	Pass
30	48.23			5846.082	5725 to 5850	Pass		
40	48.23			5846.082	5725 to 5850	Pass		
50	48.23	5846.085	5725 to 5850	Pass				
3M	MIMO	5727.5	20	43.40	5727.539	5725 to 5850	Pass	
				48.23	5727.539	5725 to 5850	Pass	



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				53.05	5727.530	5725 to 5850	Pass			
			-20	48.23	5727.539	5725 to 5850	Pass			
			-15	48.23	5727.527	5725 to 5850	Pass			
			-10	48.23	5727.527	5725 to 5850	Pass			
			0	48.23	5727.524	5725 to 5850	Pass			
			10	48.23	5727.542	5725 to 5850	Pass			
			30	48.23	5727.524	5725 to 5850	Pass			
			40	48.23	5727.542	5725 to 5850	Pass			
			50	48.23	5727.530	5725 to 5850	Pass			
		5787.5	20	43.40	5787.545	5725 to 5850	Pass			
				48.23	5787.539	5725 to 5850	Pass			
				53.05	5787.536	5725 to 5850	Pass			
				-20	48.23	5787.536	5725 to 5850	Pass		
				-15	48.23	5787.536	5725 to 5850	Pass		
				-10	48.23	5787.536	5725 to 5850	Pass		
				0	48.23	5787.524	5725 to 5850	Pass		
				10	48.23	5787.527	5725 to 5850	Pass		
				30	48.23	5787.533	5725 to 5850	Pass		
				40	48.23	5787.500	5725 to 5850	Pass		
				50	48.23	5787.548	5725 to 5850	Pass		
			5847.2	20	43.40	5847.215	5725 to 5850	Pass		
		48.23			5847.224	5725 to 5850	Pass			
		53.05			5847.221	5725 to 5850	Pass			
				-20	48.23	5847.218	5725 to 5850	Pass		
				-15	48.23	5847.245	5725 to 5850	Pass		
				-10	48.23	5847.227	5725 to 5850	Pass		
				0	48.23	5847.203	5725 to 5850	Pass		
				10	48.23	5847.230	5725 to 5850	Pass		
				30	48.23	5847.242	5725 to 5850	Pass		
				40	48.23	5847.206	5725 to 5850	Pass		
			50	48.23	5847.230	5725 to 5850	Pass			
5M	MIMO	5732.5	20	43.40	5732.435	5725 to 5850	Pass			
				48.23	5732.455	5725 to 5850	Pass			
				53.05	5732.455	5725 to 5850	Pass			
						-20	48.23	5732.455	5725 to 5850	Pass
						-15	48.23	5732.435	5725 to 5850	Pass
						-10	48.23	5732.465	5725 to 5850	Pass
						0	48.23	5732.455	5725 to 5850	Pass
						10	48.23	5732.480	5725 to 5850	Pass
			30	48.23	5732.485	5725 to 5850	Pass			



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10M	MIMO	5732.470	40	48.23	5732.470	5725 to 5850	Pass
			50	48.23	5732.440	5725 to 5850	Pass
		5787.5	20	43.40	5787.450	5725 to 5850	Pass
				48.23	5787.445	5725 to 5850	Pass
				53.05	5787.470	5725 to 5850	Pass
			-20	48.23	5787.445	5725 to 5850	Pass
			-15	48.23	5787.455	5725 to 5850	Pass
			-10	48.23	5787.455	5725 to 5850	Pass
			0	48.23	5787.490	5725 to 5850	Pass
			10	48.23	5787.470	5725 to 5850	Pass
			30	48.23	5787.460	5725 to 5850	Pass
			40	48.23	5787.455	5725 to 5850	Pass
			50	48.23	5787.450	5725 to 5850	Pass
		5842.5	20	43.40	5842.460	5725 to 5850	Pass
				48.23	5842.450	5725 to 5850	Pass
				53.05	5842.460	5725 to 5850	Pass
			-20	48.23	5842.460	5725 to 5850	Pass
			-15	48.23	5842.450	5725 to 5850	Pass
			-10	48.23	5842.465	5725 to 5850	Pass
			0	48.23	5842.460	5725 to 5850	Pass
			10	48.23	5842.455	5725 to 5850	Pass
			30	48.23	5842.450	5725 to 5850	Pass
			40	48.23	5842.485	5725 to 5850	Pass
			50	48.23	5842.435	5725 to 5850	Pass
		5730.5	20	43.40	5730.490	5725 to 5850	Pass
				48.23	5730.510	5725 to 5850	Pass
				53.05	5730.500	5725 to 5850	Pass
			-20	48.23	5730.500	5725 to 5850	Pass
-15	48.23		5730.480	5725 to 5850	Pass		
-10	48.23		5730.510	5725 to 5850	Pass		
0	48.23		5730.500	5725 to 5850	Pass		
10	48.23		5730.530	5725 to 5850	Pass		
30	48.23		5730.510	5725 to 5850	Pass		
40	48.23		5730.490	5725 to 5850	Pass		
50	48.23		5730.490	5725 to 5850	Pass		
5787.5	20	43.40	5787.480	5725 to 5850	Pass		
		48.23	5787.490	5725 to 5850	Pass		
		53.05	5787.480	5725 to 5850	Pass		
	-20	48.23	5787.480	5725 to 5850	Pass		
	-15	48.23	5787.480	5725 to 5850	Pass		



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		5844.5	-10	48.23	5787.490	5725 to 5850	Pass	
			0	48.23	5787.490	5725 to 5850	Pass	
			10	48.23	5787.520	5725 to 5850	Pass	
			30	48.23	5787.510	5725 to 5850	Pass	
			40	48.23	5787.500	5725 to 5850	Pass	
			50	48.23	5787.490	5725 to 5850	Pass	
		5844.5	20	43.40	5844.510	5725 to 5850	Pass	
				48.23	5844.500	5725 to 5850	Pass	
				53.05	5844.500	5725 to 5850	Pass	
			-20	48.23	5844.490	5725 to 5850	Pass	
			-15	48.23	5844.500	5725 to 5850	Pass	
			-10	48.23	5844.510	5725 to 5850	Pass	
			0	48.23	5844.500	5725 to 5850	Pass	
			10	48.23	5844.510	5725 to 5850	Pass	
			30	48.23	5844.470	5725 to 5850	Pass	
			40	48.23	5844.510	5725 to 5850	Pass	
			50	48.23	5844.510	5725 to 5850	Pass	
			5735.5	20	43.40	5735.520	5725 to 5850	Pass
					48.23	5735.520	5725 to 5850	Pass
					53.05	5735.560	5725 to 5850	Pass
-20	48.23	5735.520		5725 to 5850	Pass			
-15	48.23	5735.520		5725 to 5850	Pass			
-10	48.23	5735.520		5725 to 5850	Pass			
0	48.23	5735.520		5725 to 5850	Pass			
10	48.23	5735.540		5725 to 5850	Pass			
30	48.23	5735.520		5725 to 5850	Pass			
40	48.23	5735.520		5725 to 5850	Pass			
50	48.23	5735.520		5725 to 5850	Pass			
5787.5	20	43.40		5787.520	5725 to 5850	Pass		
		48.23		5787.520	5725 to 5850	Pass		
		53.05		5787.520	5725 to 5850	Pass		
	-20	48.23	5787.500	5725 to 5850	Pass			
	-15	48.23	5787.480	5725 to 5850	Pass			
	-10	48.23	5787.520	5725 to 5850	Pass			
	0	48.23	5787.520	5725 to 5850	Pass			
	10	48.23	5787.520	5725 to 5850	Pass			
	30	48.23	5787.520	5725 to 5850	Pass			
	40	48.23	5787.520	5725 to 5850	Pass			
	50	48.23	5787.500	5725 to 5850	Pass			
	5839.5	20	43.40	5839.520	5725 to 5850	Pass		



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				48.23	5839.520	5725 to 5850	Pass			
				53.05	5839.520	5725 to 5850	Pass			
			-20	48.23	5839.540	5725 to 5850	Pass			
			-15	48.23	5839.520	5725 to 5850	Pass			
			-10	48.23	5839.520	5725 to 5850	Pass			
			0	48.23	5839.520	5725 to 5850	Pass			
			10	48.23	5839.540	5725 to 5850	Pass			
			30	48.23	5839.520	5725 to 5850	Pass			
			40	48.23	5839.520	5725 to 5850	Pass			
			50	48.23	5839.500	5725 to 5850	Pass			
40M	MIMO	5745.5	20	43.40	5745.500	5725 to 5850	Pass			
				48.23	5745.500	5725 to 5850	Pass			
				53.05	5745.340	5725 to 5850	Pass			
						-20	48.23	5745.340	5725 to 5850	Pass
						-15	48.23	5745.500	5725 to 5850	Pass
						-10	48.23	5745.540	5725 to 5850	Pass
						0	48.23	5745.460	5725 to 5850	Pass
						10	48.23	5745.540	5725 to 5850	Pass
						30	48.23	5745.460	5725 to 5850	Pass
					40	48.23	5745.340	5725 to 5850	Pass	
					50	48.23	5745.460	5725 to 5850	Pass	
				5787.5	20	43.40	5787.340	5725 to 5850	Pass	
						48.23	5787.420	5725 to 5850	Pass	
						53.05	5787.380	5725 to 5850	Pass	
						-20	48.23	5787.420	5725 to 5850	Pass
						-15	48.23	5787.460	5725 to 5850	Pass
						-10	48.23	5787.540	5725 to 5850	Pass
						0	48.23	5787.460	5725 to 5850	Pass
						10	48.23	5787.420	5725 to 5850	Pass
						30	48.23	5787.420	5725 to 5850	Pass
					40	48.23	5787.420	5725 to 5850	Pass	
					50	48.23	5787.380	5725 to 5850	Pass	
				5829.5	20	43.40	5829.500	5725 to 5850	Pass	
						48.23	5829.500	5725 to 5850	Pass	
						53.05	5829.540	5725 to 5850	Pass	
						-20	48.23	5829.500	5725 to 5850	Pass
						-15	48.23	5829.500	5725 to 5850	Pass
			-10		48.23	5829.500	5725 to 5850	Pass		
			0		48.23	5829.500	5725 to 5850	Pass		
			10	48.23	5829.420	5725 to 5850	Pass			



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			30	48.23	5829.500	5725 to 5850	Pass
			40	48.23	5829.500	5725 to 5850	Pass
			50	48.23	5829.540	5725 to 5850	Pass
60M	MIMO	5755.5	20	43.40	5755.320	5725 to 5850	Pass
				48.23	5755.380	5725 to 5850	Pass
				53.05	5755.260	5725 to 5850	Pass
			-20	48.23	5755.380	5725 to 5850	Pass
			-15	48.23	5755.320	5725 to 5850	Pass
			-10	48.23	5755.200	5725 to 5850	Pass
			0	48.23	5755.200	5725 to 5850	Pass
			10	48.23	5755.320	5725 to 5850	Pass
			30	48.23	5755.440	5725 to 5850	Pass
			40	48.23	5755.380	5725 to 5850	Pass
			50	48.23	5755.320	5725 to 5850	Pass
			5787.5	20	43.40	5787.020	5725 to 5850
		48.23			5787.260	5725 to 5850	Pass
		53.05			5787.320	5725 to 5850	Pass
		-20		48.23	5787.140	5725 to 5850	Pass
		-15		48.23	5787.320	5725 to 5850	Pass
		-10		48.23	5787.080	5725 to 5850	Pass
		0		48.23	5787.260	5725 to 5850	Pass
		10		48.23	5787.320	5725 to 5850	Pass
		30		48.23	5787.320	5725 to 5850	Pass
		40		48.23	5787.320	5725 to 5850	Pass
		50		48.23	5787.260	5725 to 5850	Pass
		5819.5		20	43.40	5819.320	5725 to 5850
			48.23		5819.320	5725 to 5850	Pass
			53.05		5819.200	5725 to 5850	Pass
			-20	48.23	5819.320	5725 to 5850	Pass
			-15	48.23	5819.200	5725 to 5850	Pass
			-10	48.23	5819.320	5725 to 5850	Pass
			0	48.23	5819.320	5725 to 5850	Pass
			10	48.23	5819.260	5725 to 5850	Pass
30	48.23		5819.320	5725 to 5850	Pass		
40	48.23		5819.320	5725 to 5850	Pass		
50	48.23		5819.320	5725 to 5850	Pass		
80M	MIMO		5765.5	20	43.40	5765.275	5725 to 5850
		48.23			5765.275	5725 to 5850	Pass
		53.05			5765.275	5725 to 5850	Pass
		-20			48.23	5765.200	5725 to 5850



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			-15	48.23	5765.350	5725 to 5850	Pass
			-10	48.23	5765.200	5725 to 5850	Pass
			0	48.23	5765.200	5725 to 5850	Pass
			10	48.23	5765.350	5725 to 5850	Pass
			30	48.23	5765.275	5725 to 5850	Pass
			40	48.23	5765.275	5725 to 5850	Pass
			50	48.23	5765.425	5725 to 5850	Pass
		5787.5	20	43.40	5787.050	5725 to 5850	Pass
				48.23	5787.050	5725 to 5850	Pass
				53.05	5787.050	5725 to 5850	Pass
			-20	48.23	5787.125	5725 to 5850	Pass
			-15	48.23	5787.050	5725 to 5850	Pass
			-10	48.23	5787.125	5725 to 5850	Pass
			0	48.23	5787.125	5725 to 5850	Pass
			10	48.23	5787.125	5725 to 5850	Pass
			30	48.23	5787.050	5725 to 5850	Pass
			40	48.23	5787.125	5725 to 5850	Pass
			50	48.23	5787.125	5725 to 5850	Pass
			5809.5	20	43.40	5809.200	5725 to 5850
		48.23			5809.125	5725 to 5850	Pass
		53.05			5809.050	5725 to 5850	Pass
		-20		48.23	5809.125	5725 to 5850	Pass
		-15		48.23	5809.200	5725 to 5850	Pass
		-10		48.23	5809.050	5725 to 5850	Pass
		0		48.23	5809.125	5725 to 5850	Pass
		10		48.23	5809.275	5725 to 5850	Pass
		30		48.23	5809.200	5725 to 5850	Pass
		40		48.23	5809.050	5725 to 5850	Pass
		50		48.23	5809.050	5725 to 5850	Pass



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**For 5.8G\_SDR\_ANT4& ANT7:**

**1. Duty Cycle**

**1.1 Test Result**

**1.1.1 Ant4**

Ant4							
Mode	TX Type	Frequency (MHz)	T_on (ms)	Period (ms)	Duty Cycle (%)	Duty Cycle Correction Factor (dB)	Max. DC Variation (%)
1.4M	MIMO	5728.5	100.000	100.000	100.00	0.00	0.00
		5786.5	100.000	100.000	100.00	0.00	0.00
		5846.12	100.000	100.000	100.00	0.00	0.00
3M	MIMO	5727.5	100.000	100.000	100.00	0.00	0.00
		5787.5	100.000	100.000	100.00	0.00	0.00
		5847.2	100.000	100.000	100.00	0.00	0.00
5M	MIMO	5732.5	100.000	100.000	100.00	0.00	0.00
		5787.5	100.000	100.000	100.00	0.00	0.00
		5842.5	100.000	100.000	100.00	0.00	0.00
10M	MIMO	5730.5	100.000	100.000	100.00	0.00	0.00
		5787.5	100.000	100.000	100.00	0.00	0.00
		5844.5	100.000	100.000	100.00	0.00	0.00
20M	MIMO	5735.5	100.000	100.000	100.00	0.00	0.00
		5787.5	100.000	100.000	100.00	0.00	0.00
		5839.5	100.000	100.000	100.00	0.00	0.00
40M	MIMO	5745.5	100.000	100.000	100.00	0.00	0.00
		5787.5	100.000	100.000	100.00	0.00	0.00
		5829.5	100.000	100.000	100.00	0.00	0.00
60M	MIMO	5755.5	100.000	100.000	100.00	0.00	0.00
		5787.5	100.000	100.000	100.00	0.00	0.00
		5819.5	100.000	100.000	100.00	0.00	0.00
80M	MIMO	5765.5	100.000	100.000	100.00	0.00	0.00
		5787.5	100.000	100.000	100.00	0.00	0.00
		5809.5	100.000	100.000	100.00	0.00	0.00

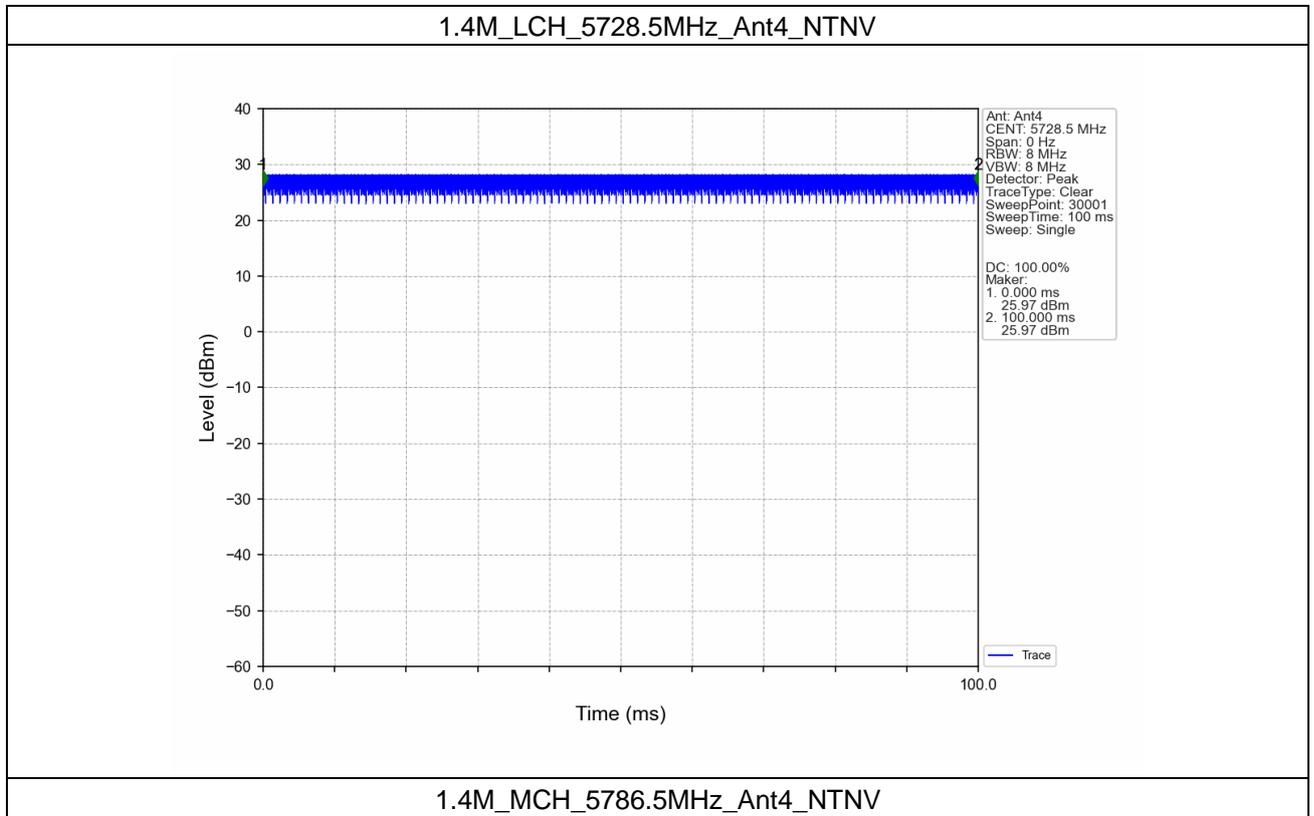


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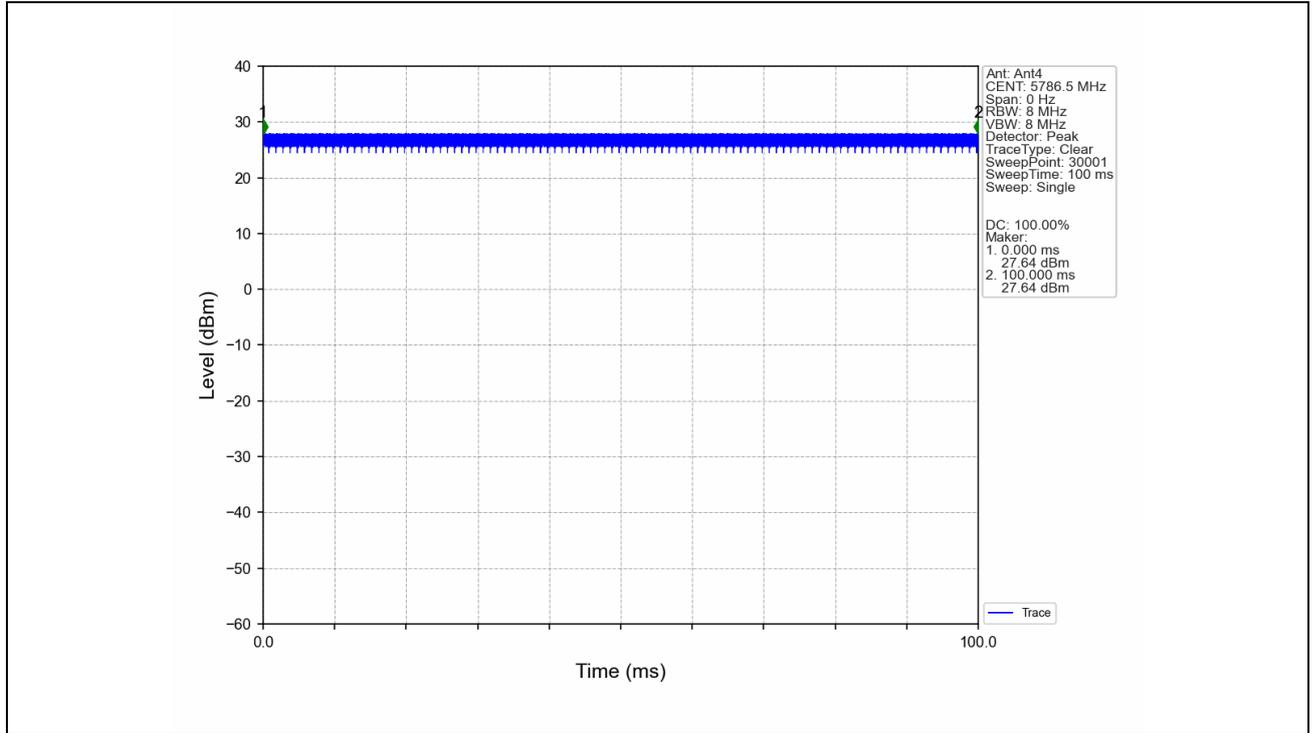
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### 1.2 Test Graph

#### 1.2.1 Ant4

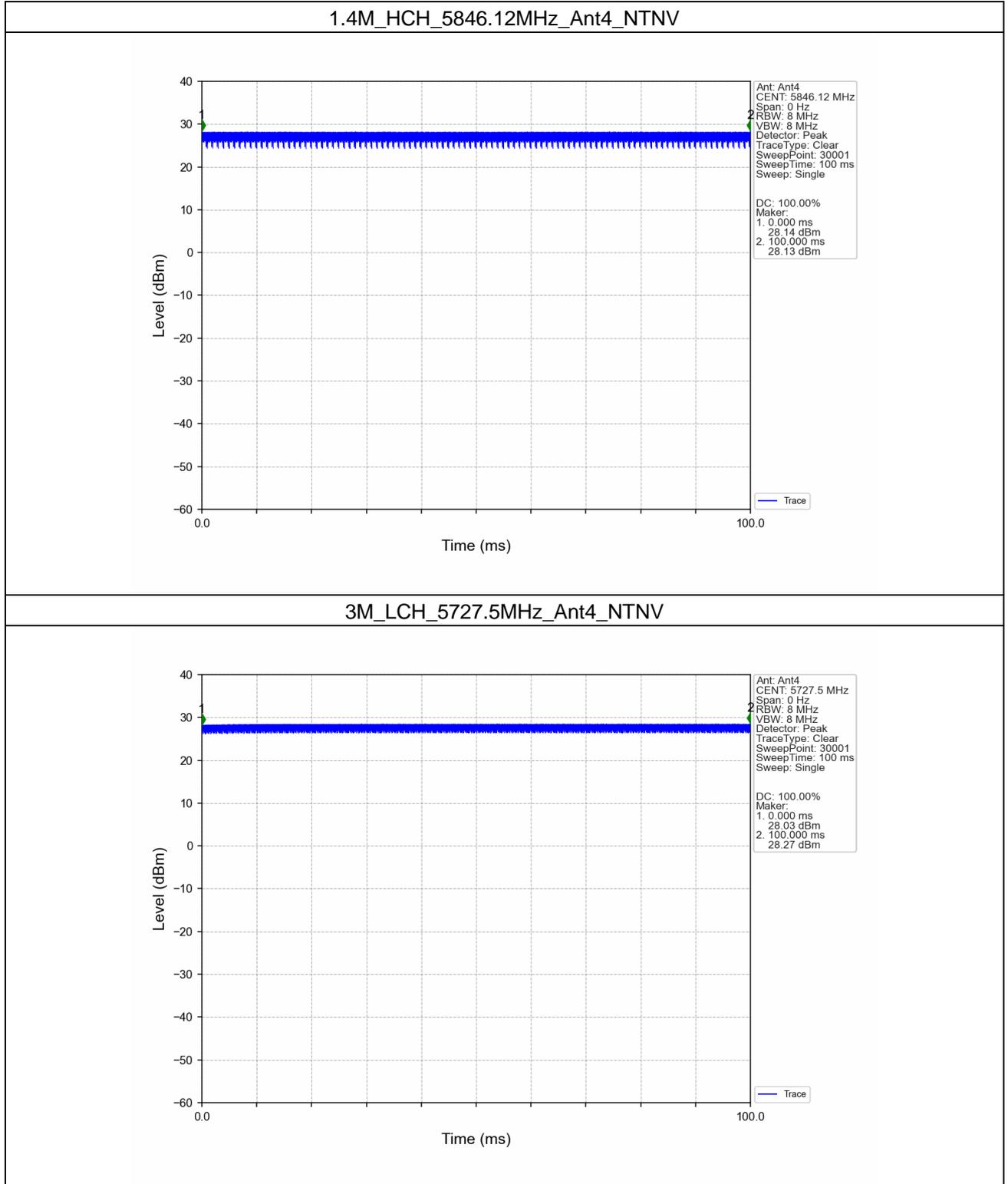


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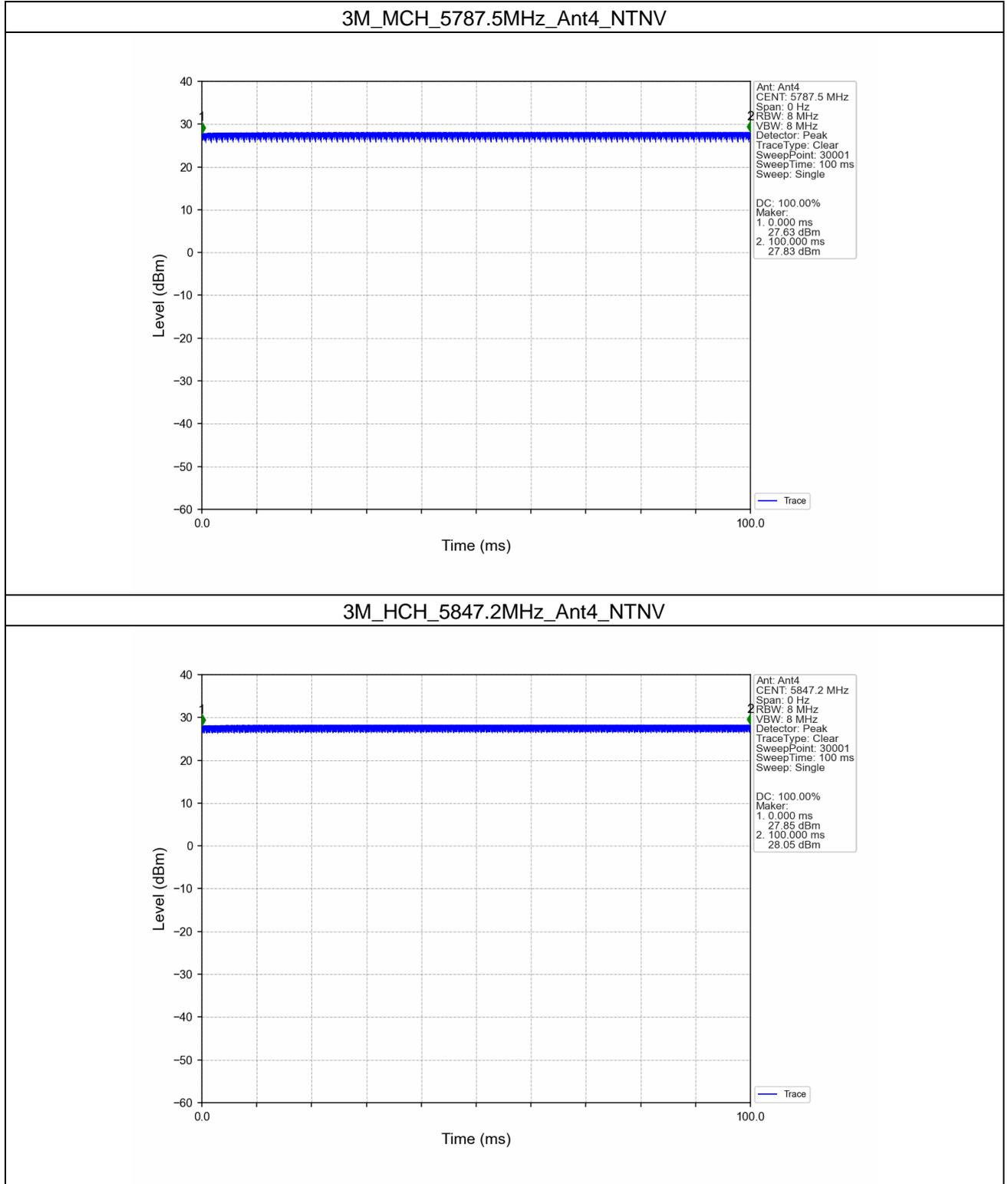


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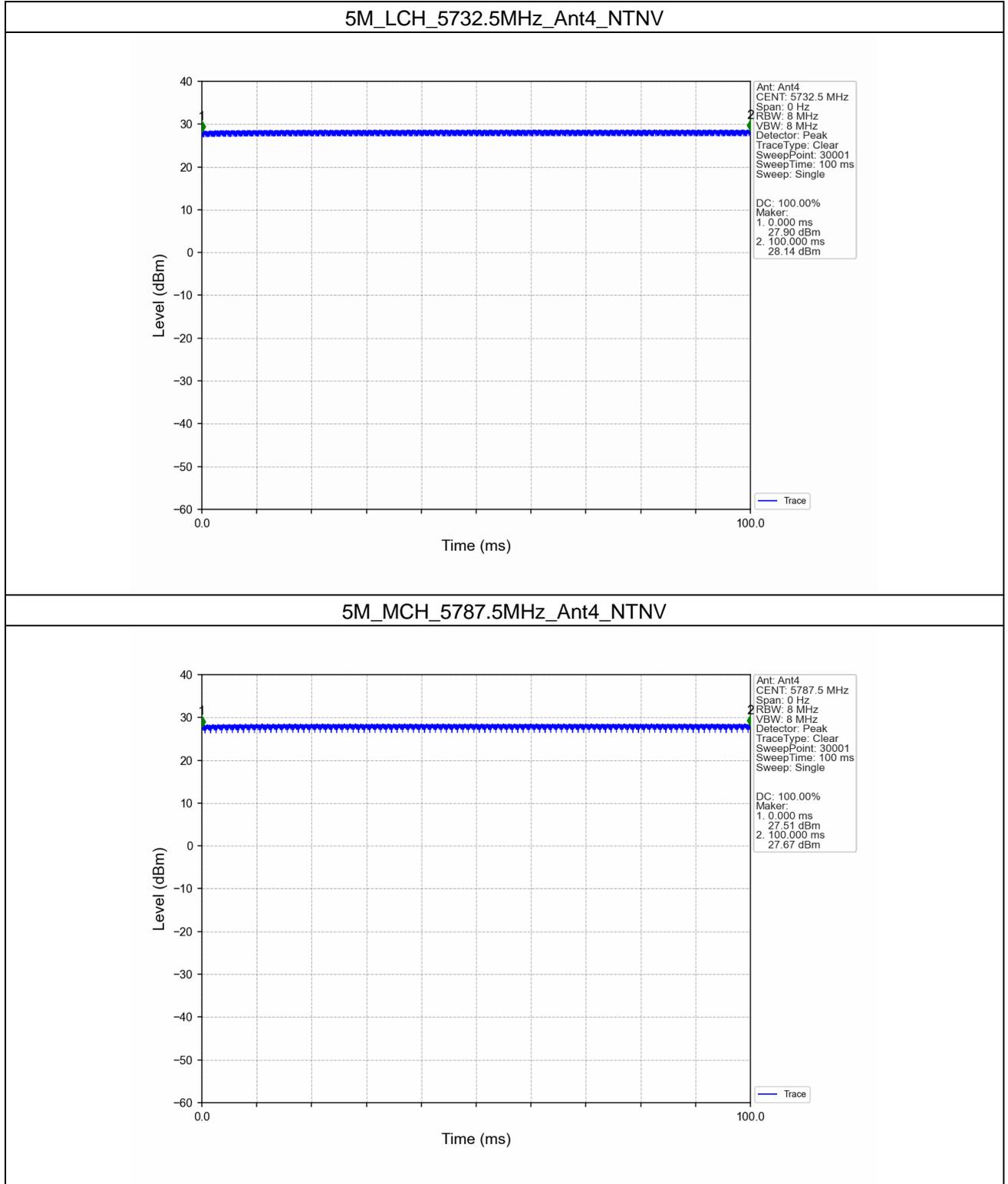
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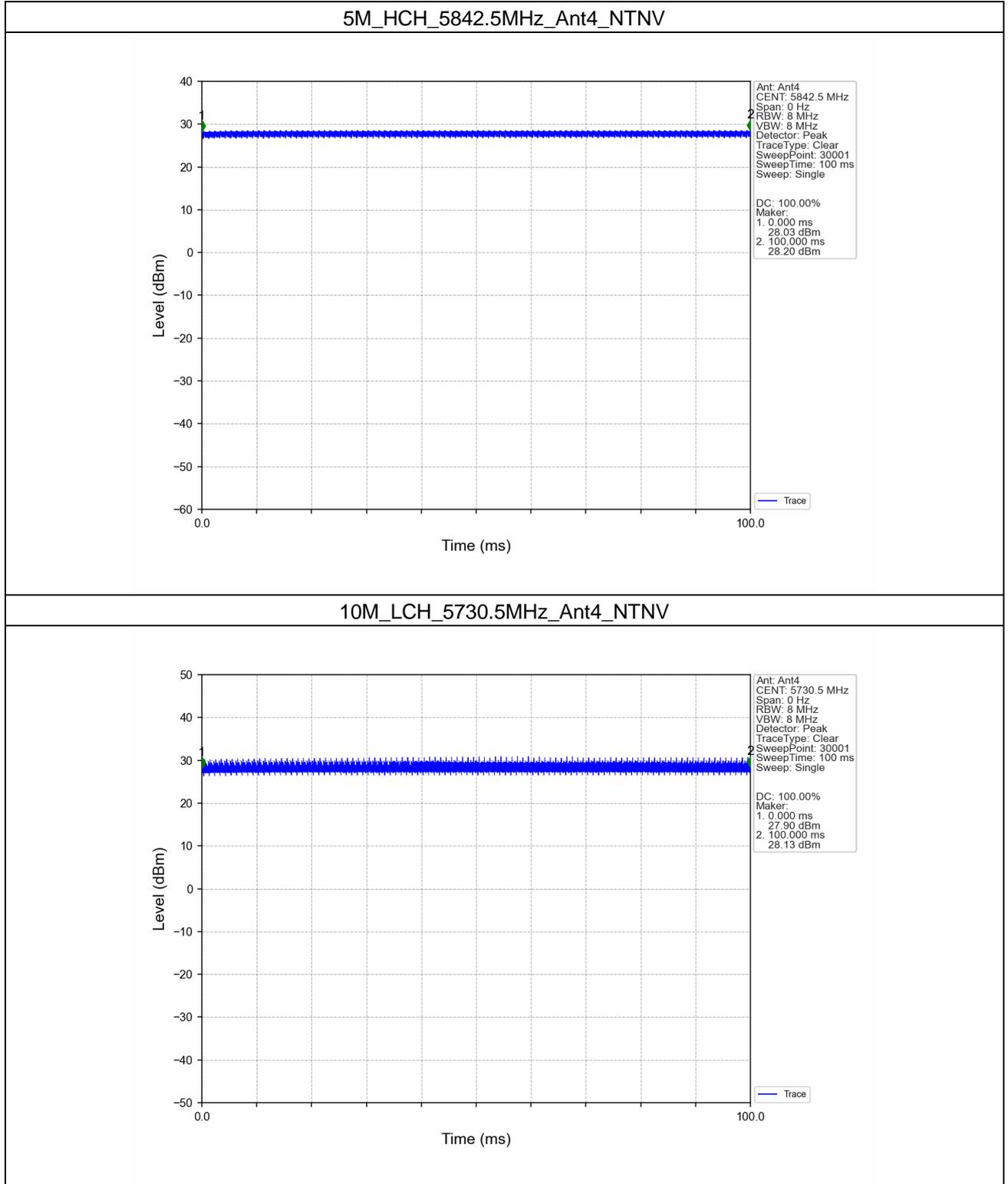
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