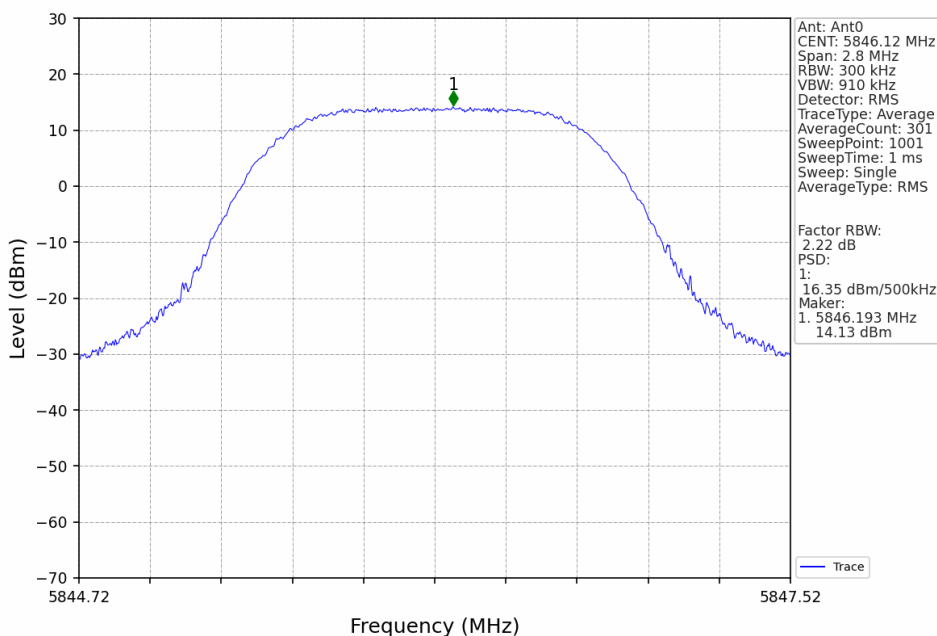
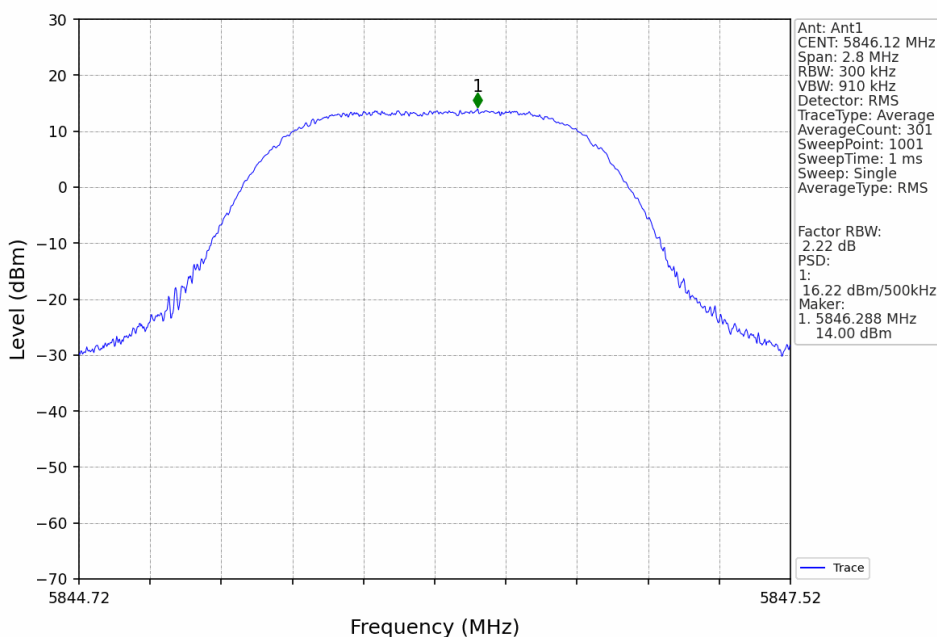


1.4M\_HCH\_5846.12MHz\_Ant0\_NTNV



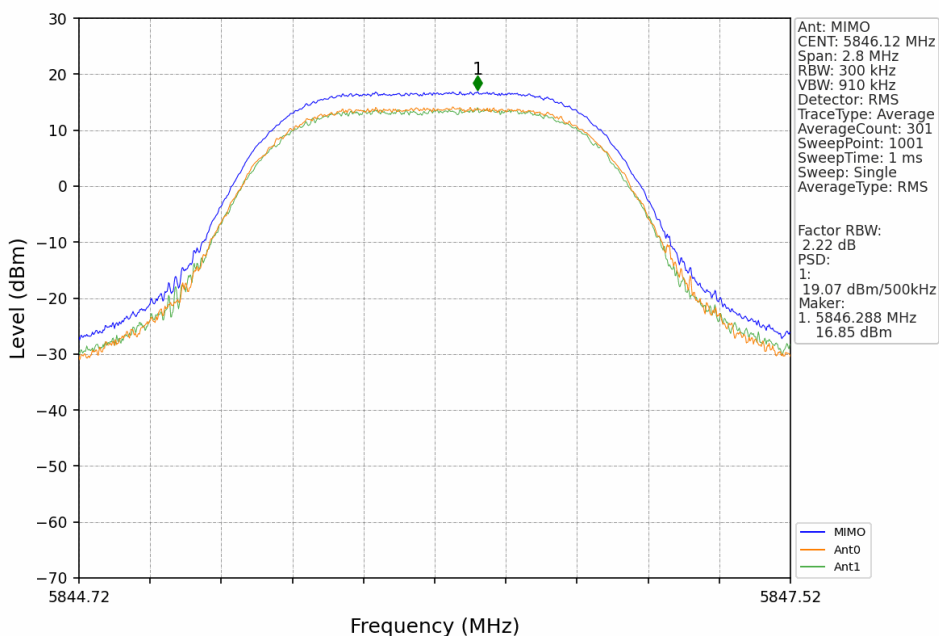
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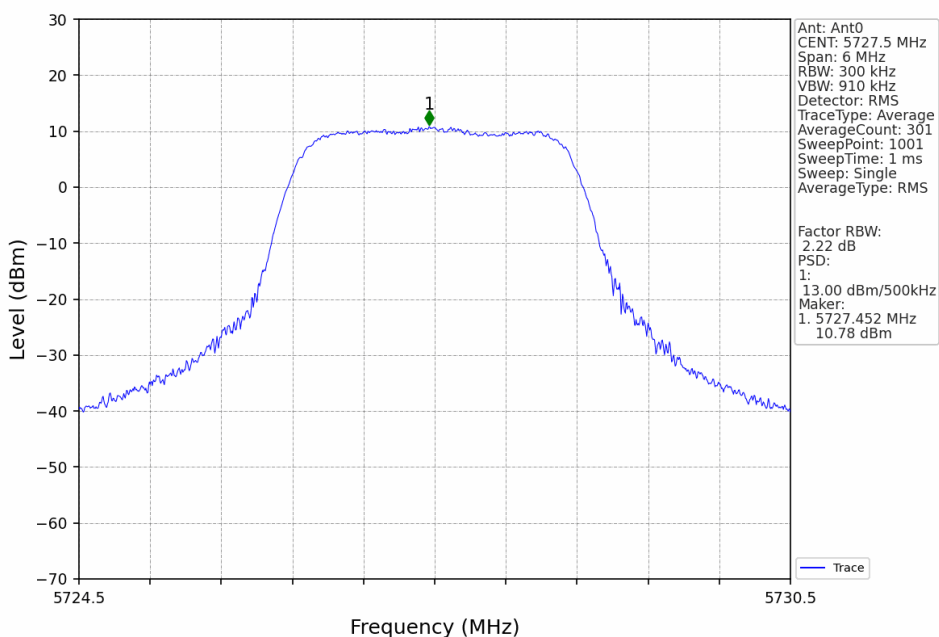
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### 1.4M\_HCH\_5846.12MHz\_MIMO\_NTNV



### 3M\_LCH\_5727.5MHz\_Ant0\_NTNV



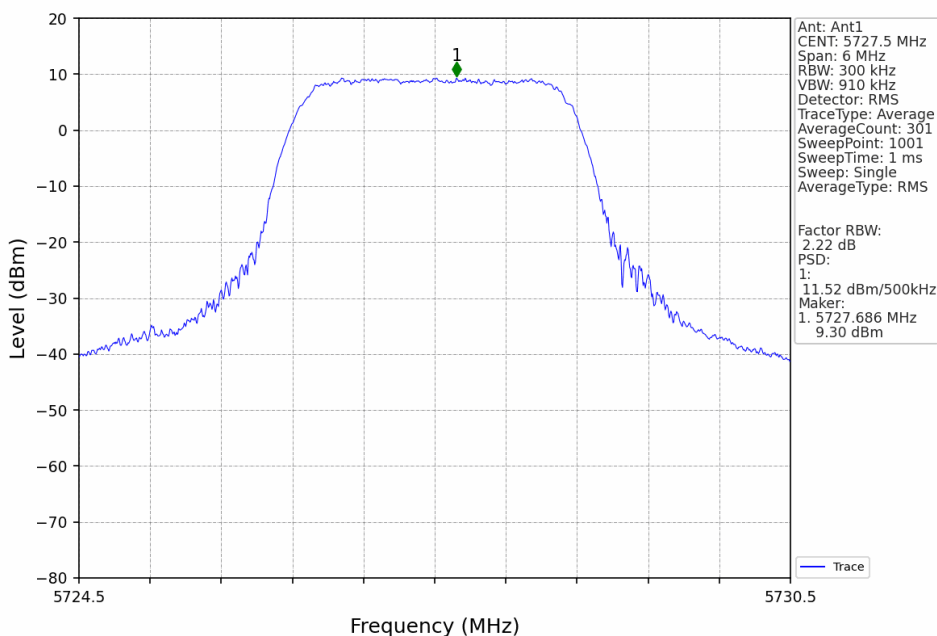
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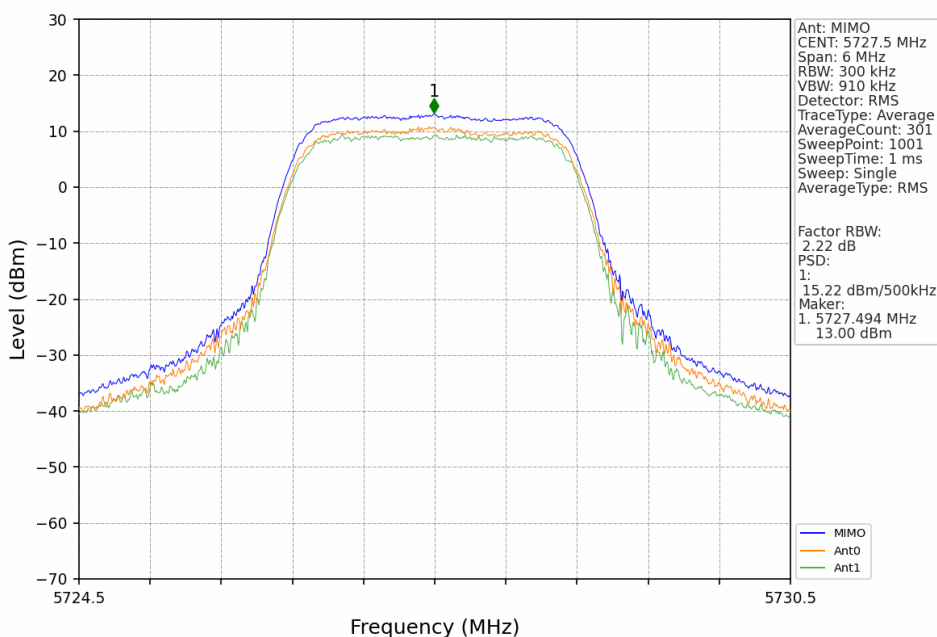
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3M\_LCH\_5727.5MHz\_Ant1\_NTNV



3M\_LCH\_5727.5MHz\_MIMO\_NTNV



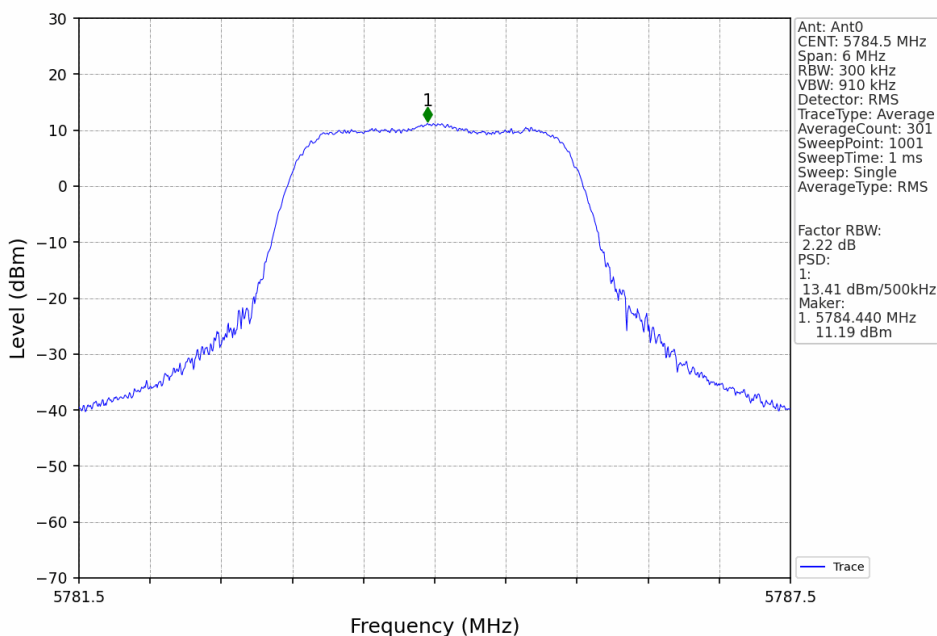
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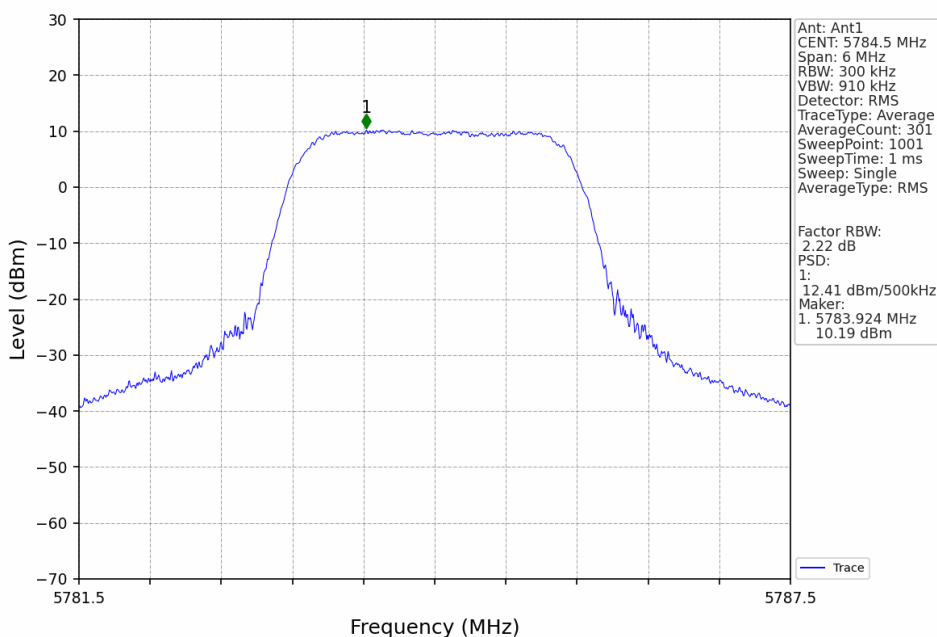
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3M\_MCH\_5784.5MHz\_Ant0\_NTNV



3M\_MCH\_5784.5MHz\_Ant1\_NTNV



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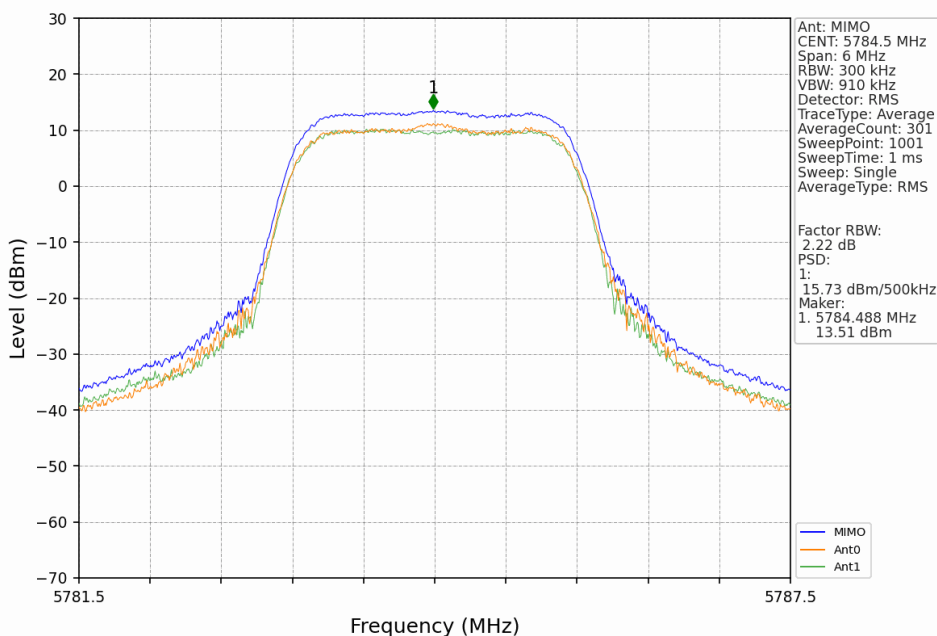
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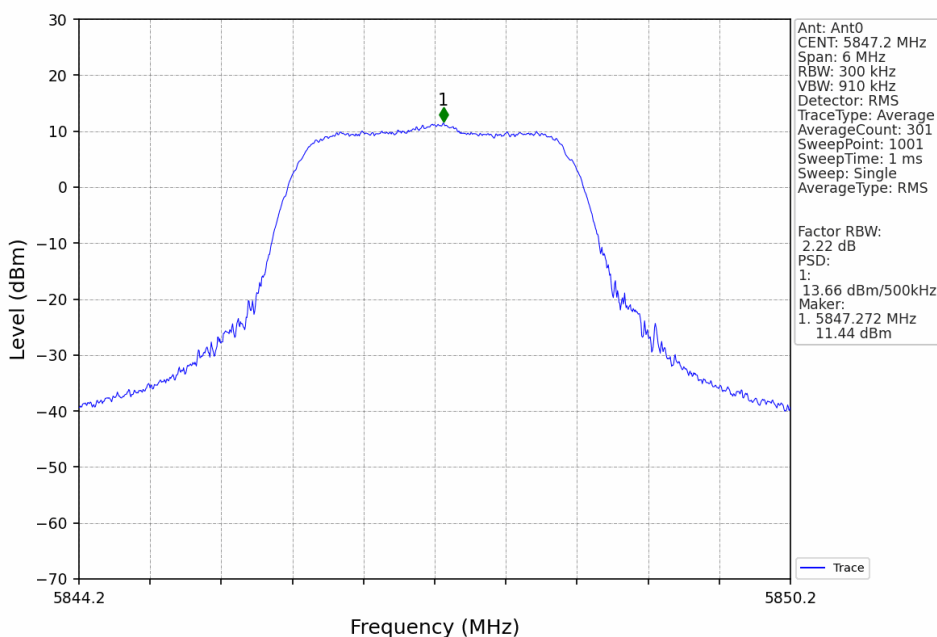
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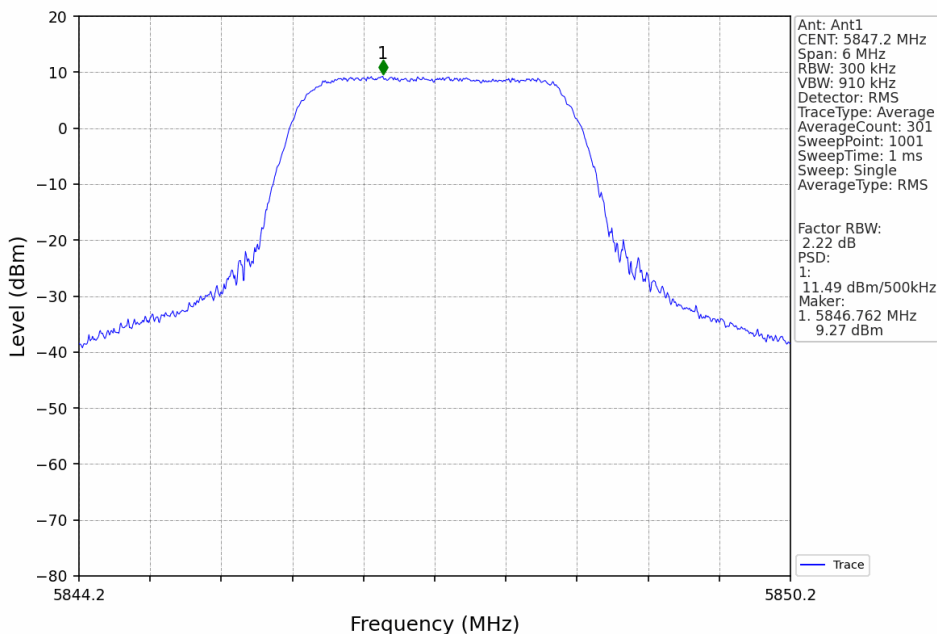
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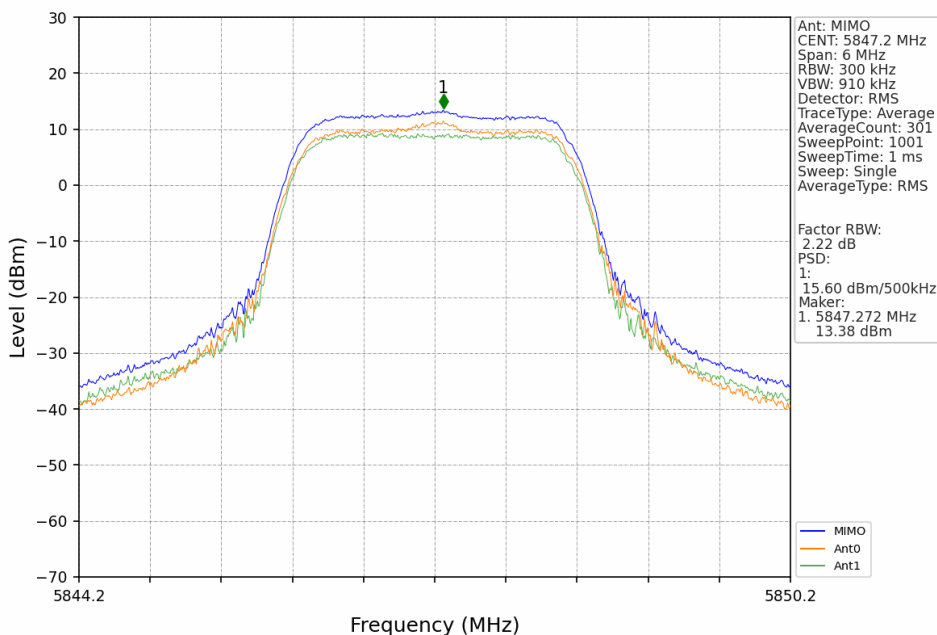
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3M\_HCH\_5847.2MHz\_Ant1\_NTNV



3M\_HCH\_5847.2MHz\_MIMO\_NTNV



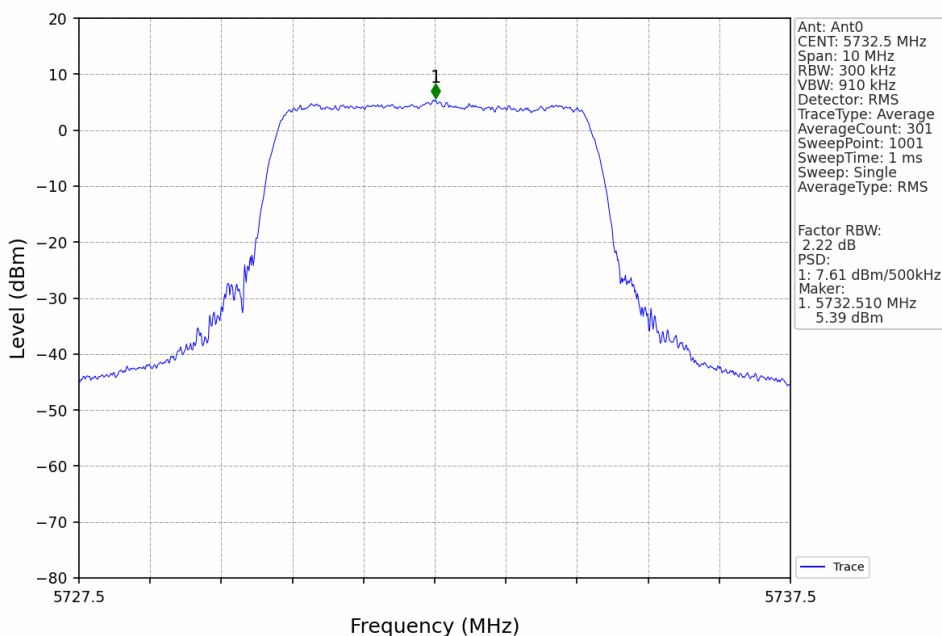
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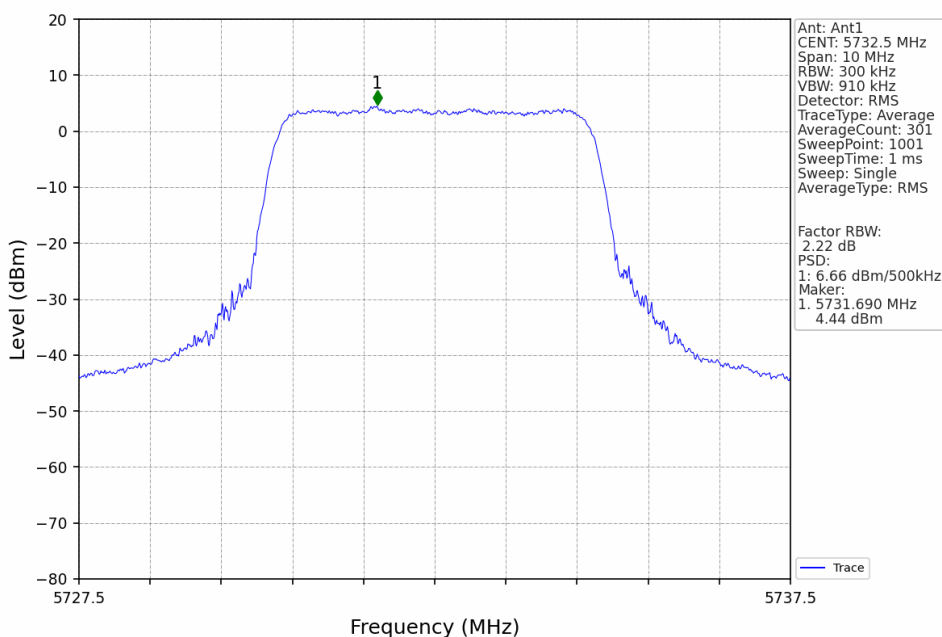
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5M\_LCH\_5732.5MHz\_Ant0\_NTNV



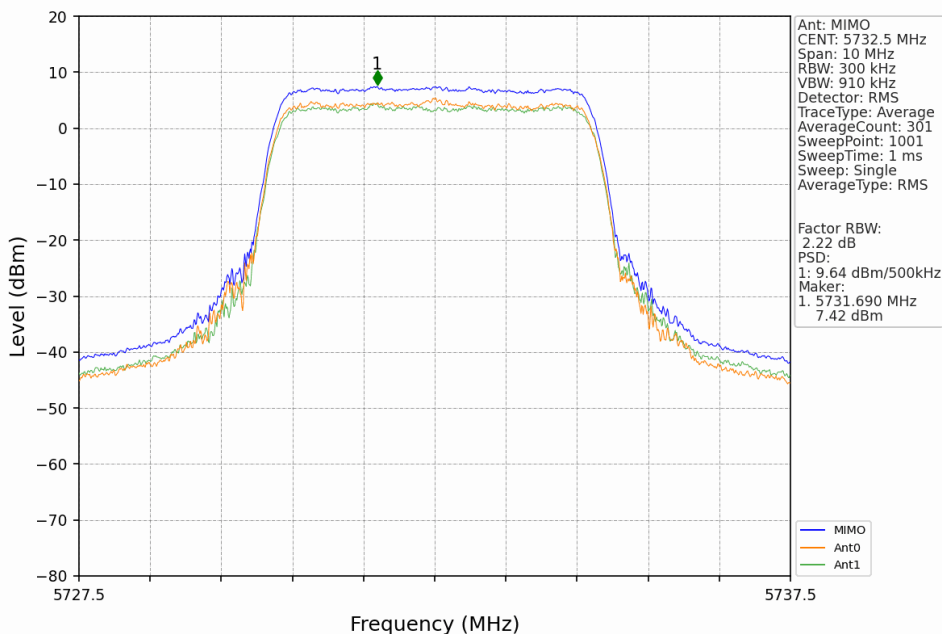
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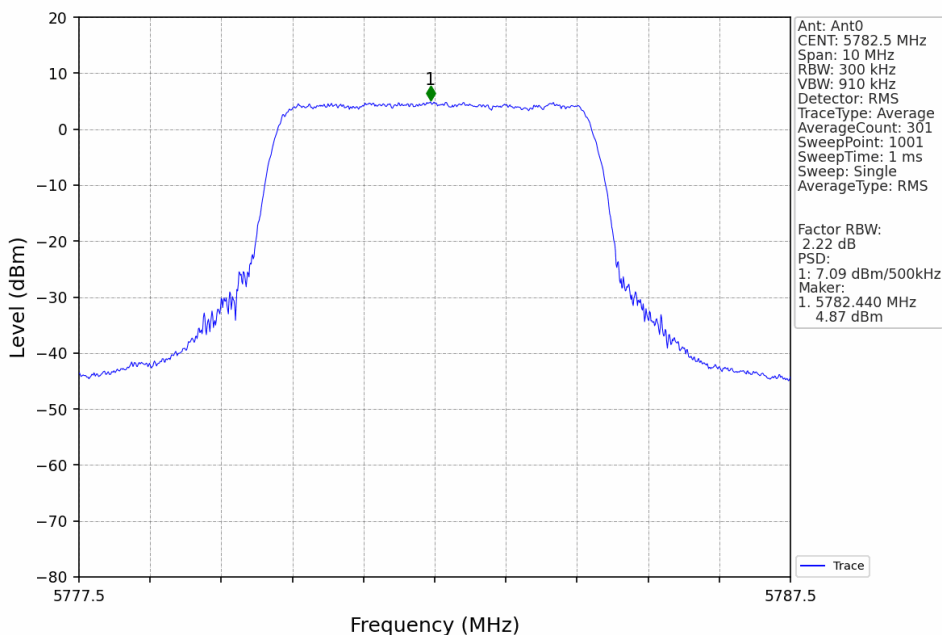
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### 5M\_LCH\_5732.5MHz\_MIMO\_NTNV

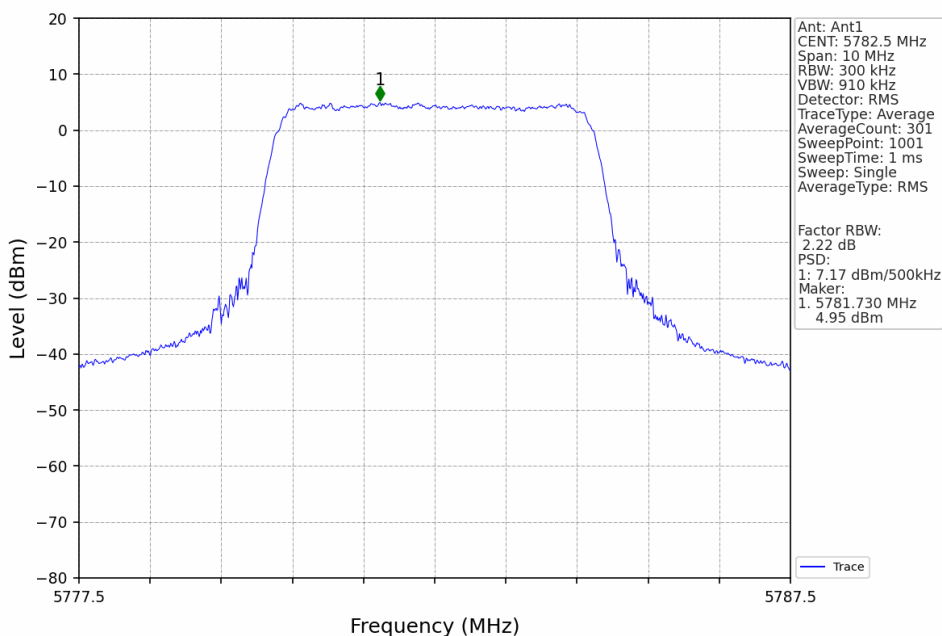


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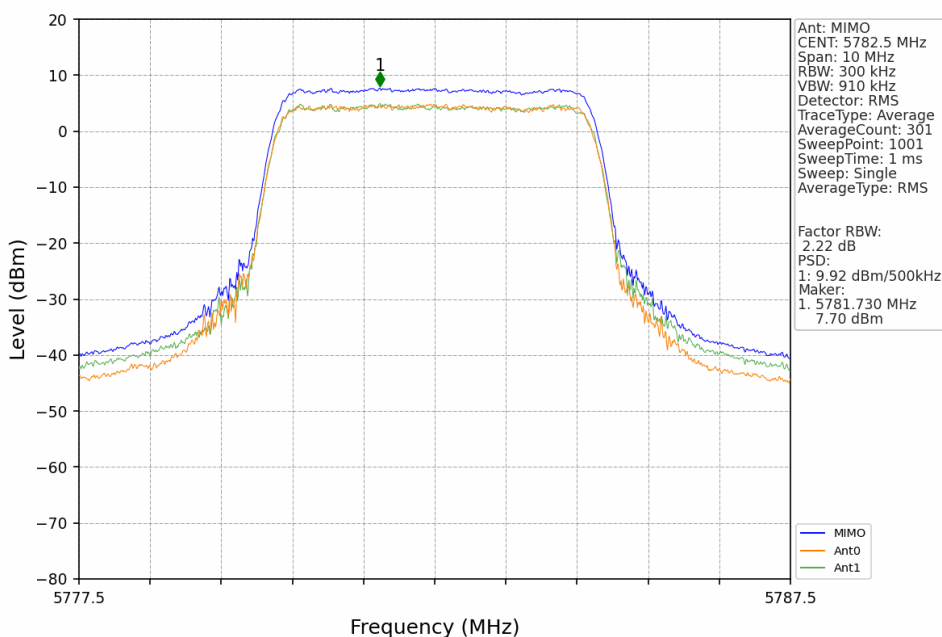




5M\_MCH\_5782.5MHz\_Ant1\_NTNV



5M\_MCH\_5782.5MHz\_MIMO\_NTNV



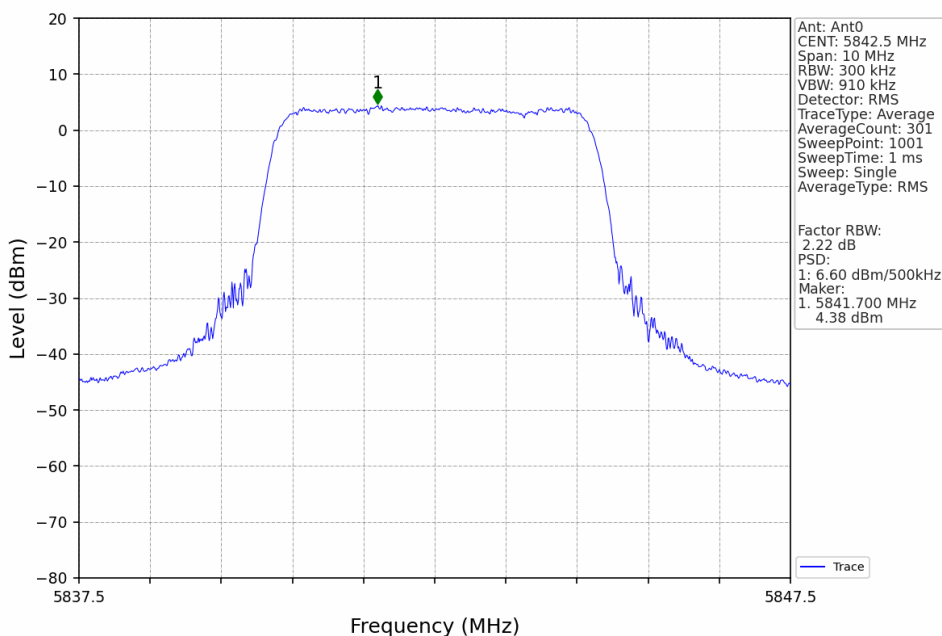
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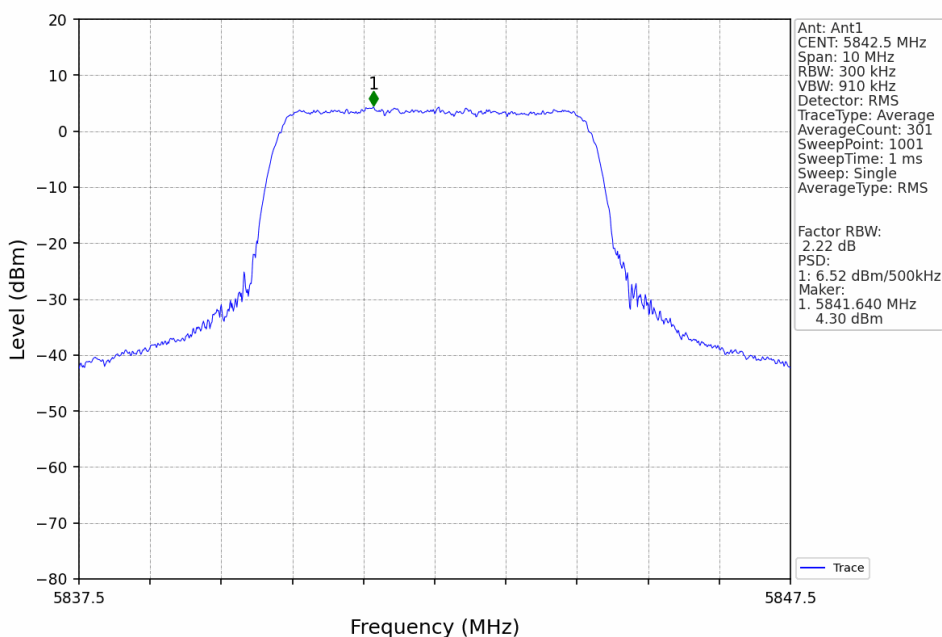
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5M\_HCH\_5842.5MHz\_Ant0\_NTNV



5M\_HCH\_5842.5MHz\_Ant1\_NTNV



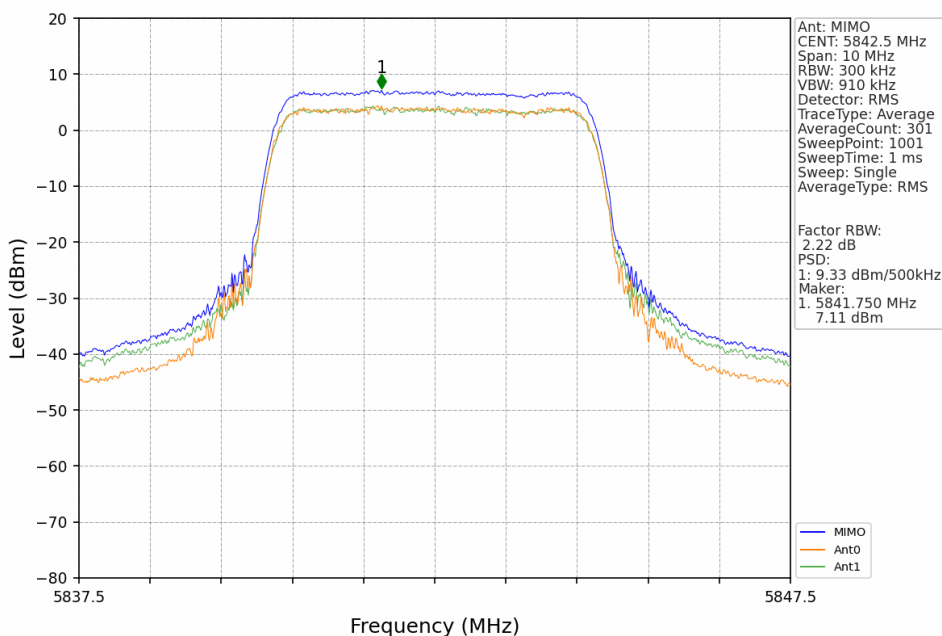
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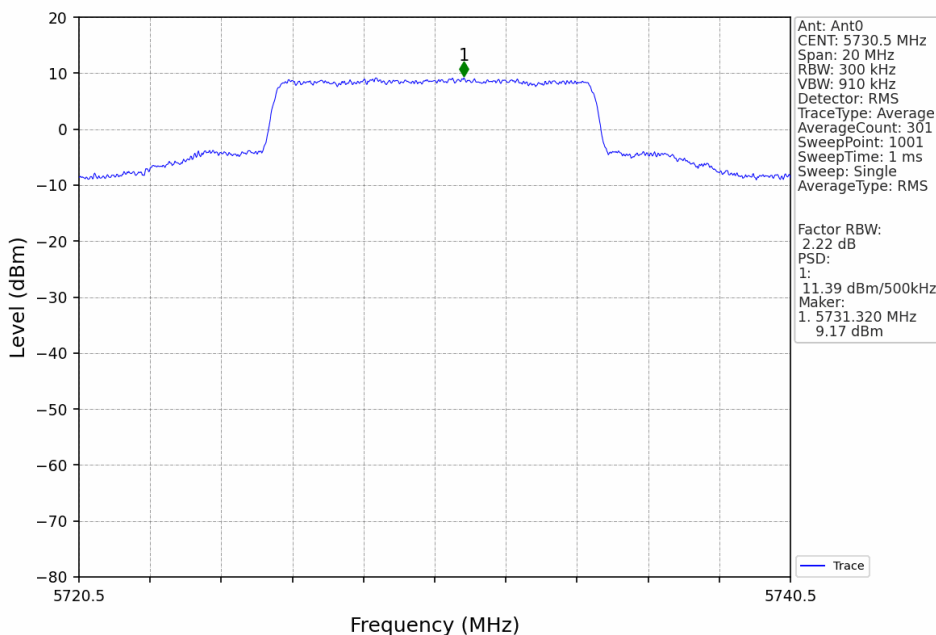
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### 5M\_HCH\_5842.5MHz\_MIMO\_NTNV



### 10M\_LCH\_5730.5MHz\_Ant0\_NTNV



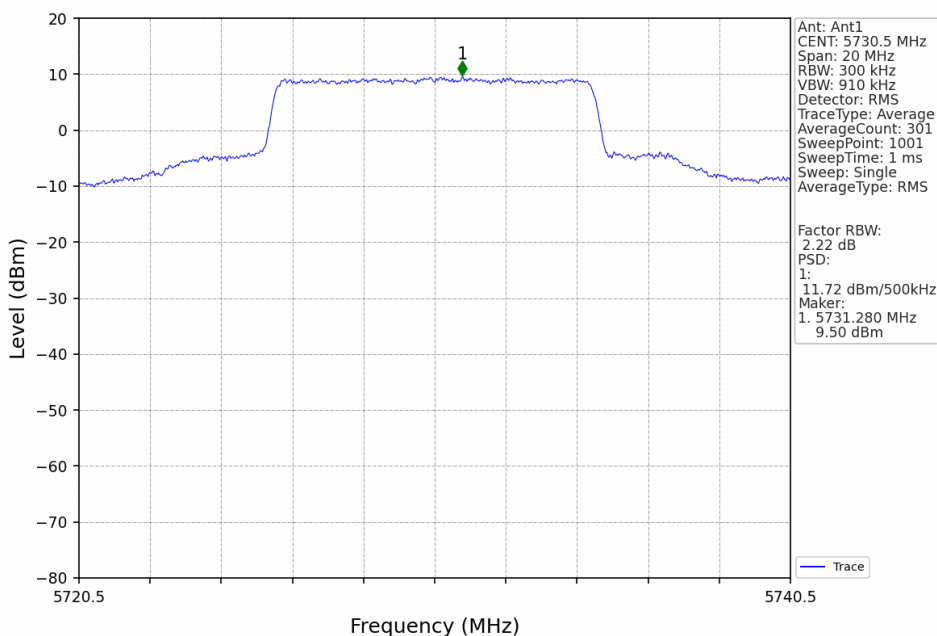
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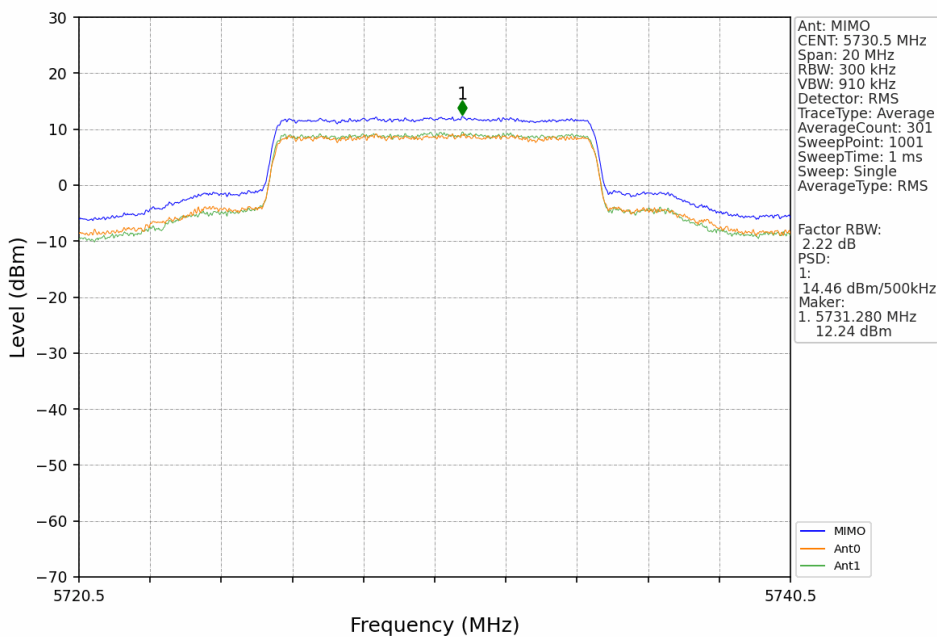
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10M\_LCH\_5730.5MHz\_Ant1\_NTNV



10M\_LCH\_5730.5MHz\_MIMO\_NTNV



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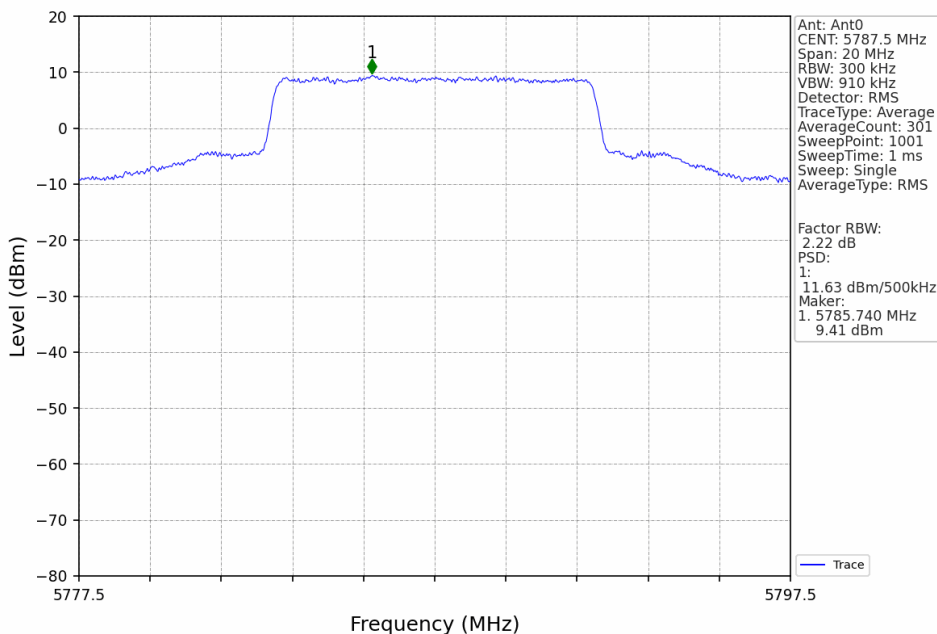
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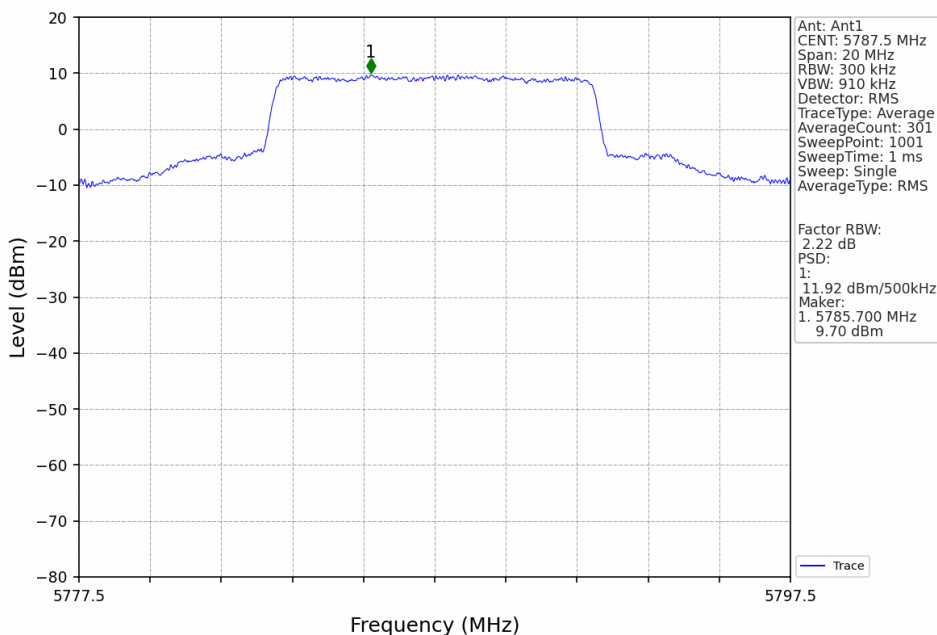
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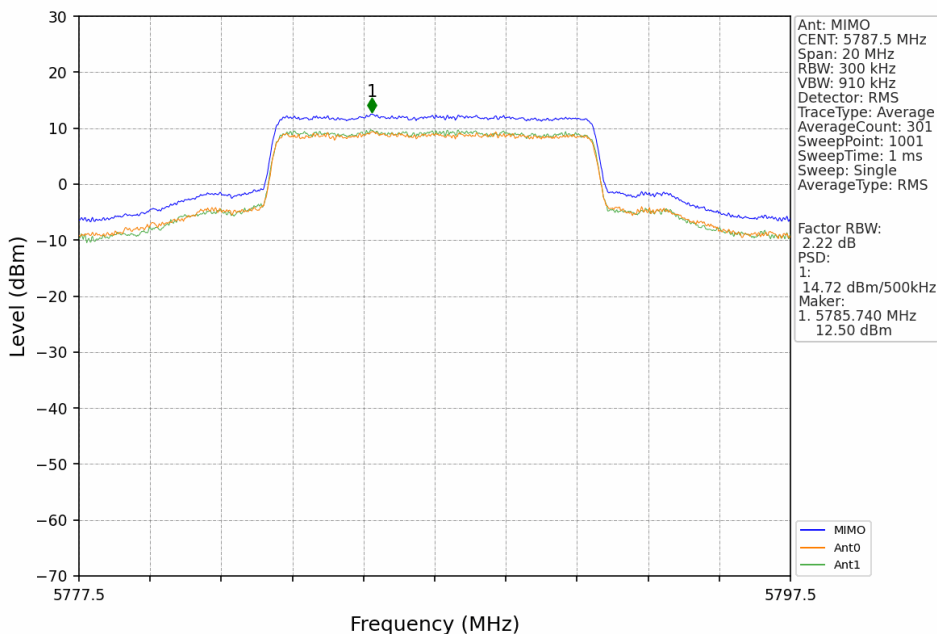
10M\_MCH\_5787.5MHz\_Ant0\_NTNV



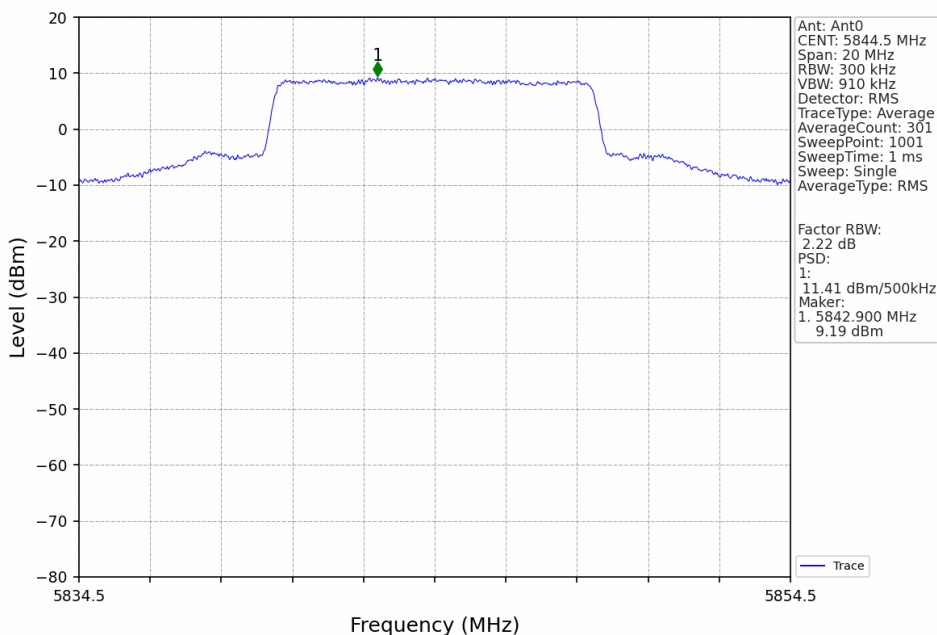
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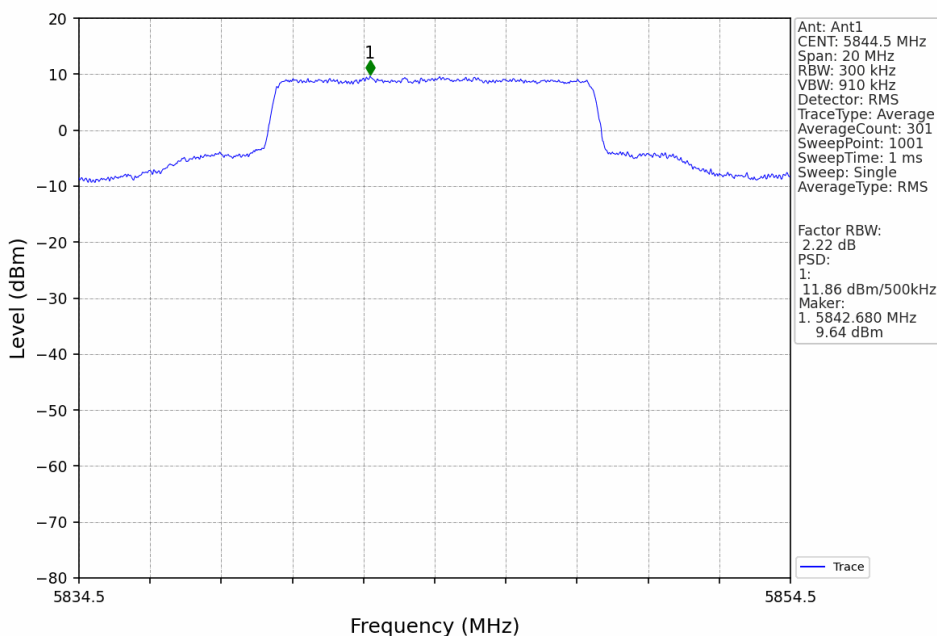
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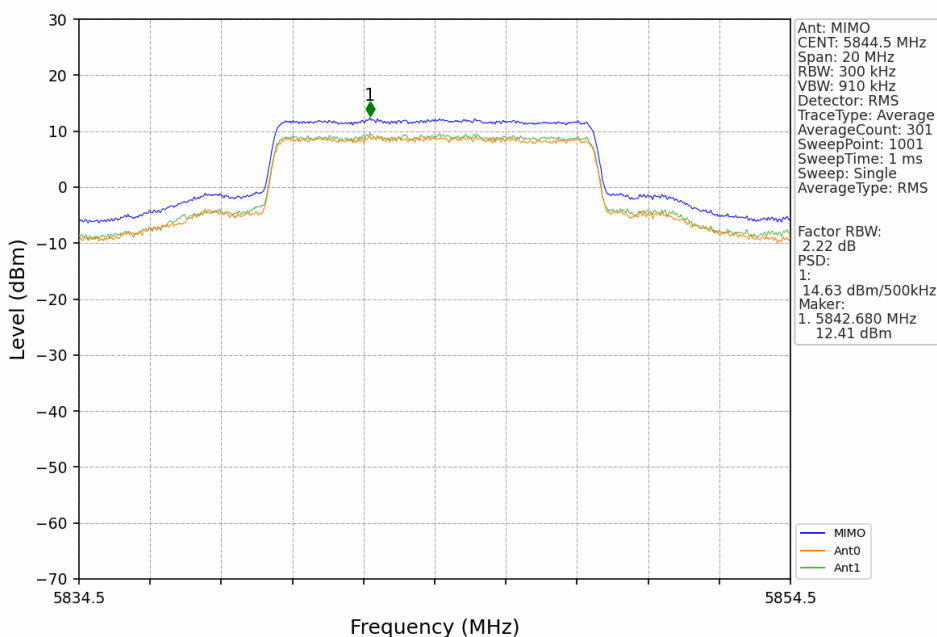
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10M\_HCH\_5844.5MHz\_Ant1\_NTNV



10M\_HCH\_5844.5MHz\_MIMO\_NTNV



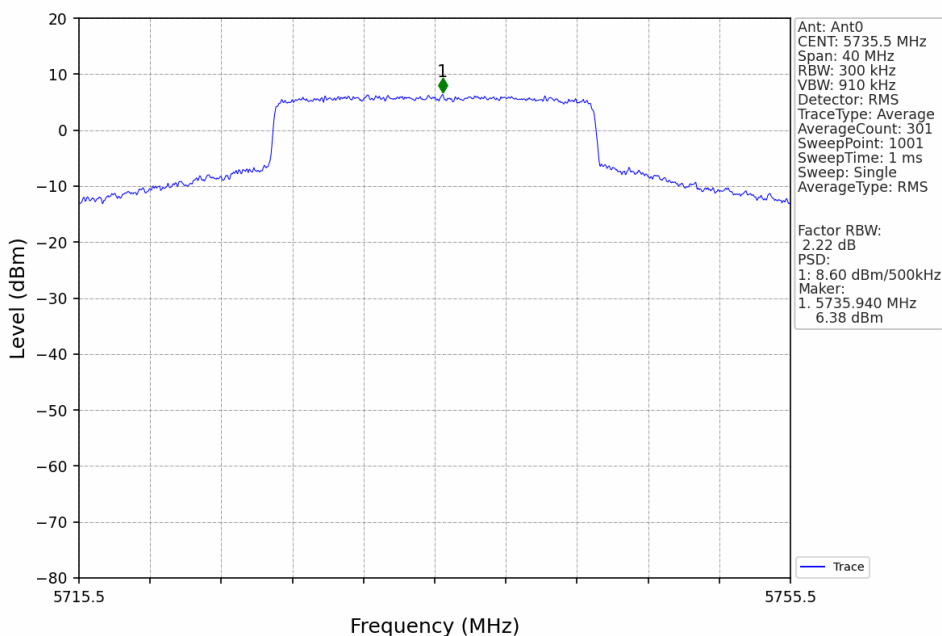
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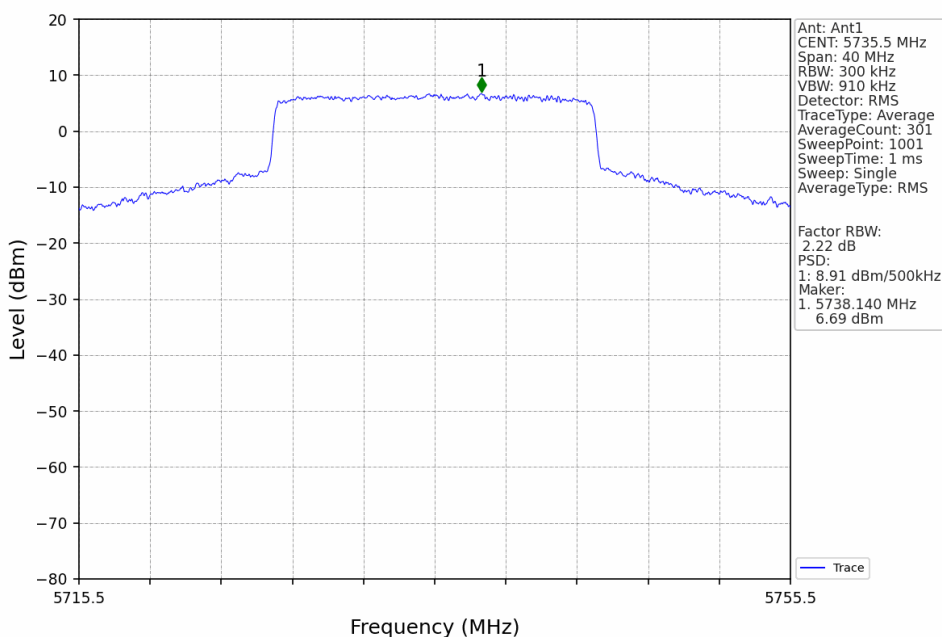
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20M\_LCH\_5735.5MHz\_Ant0\_NTNV



20M\_LCH\_5735.5MHz\_Ant1\_NTNV



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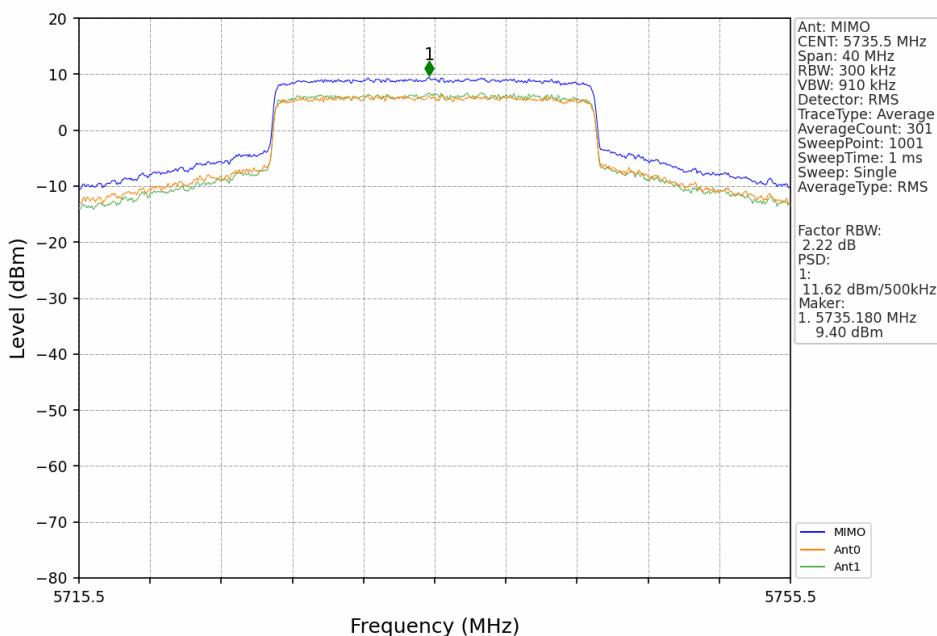
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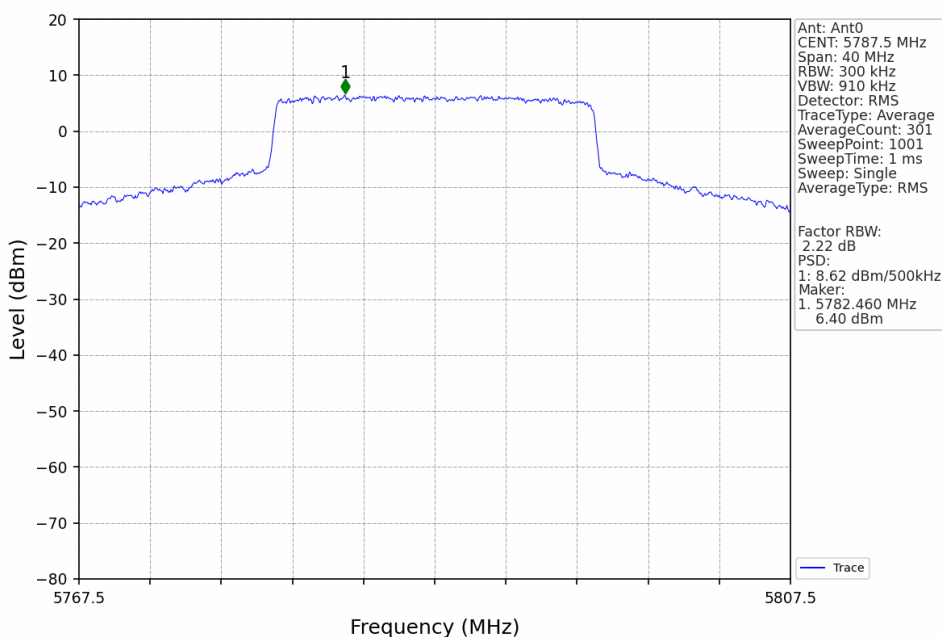
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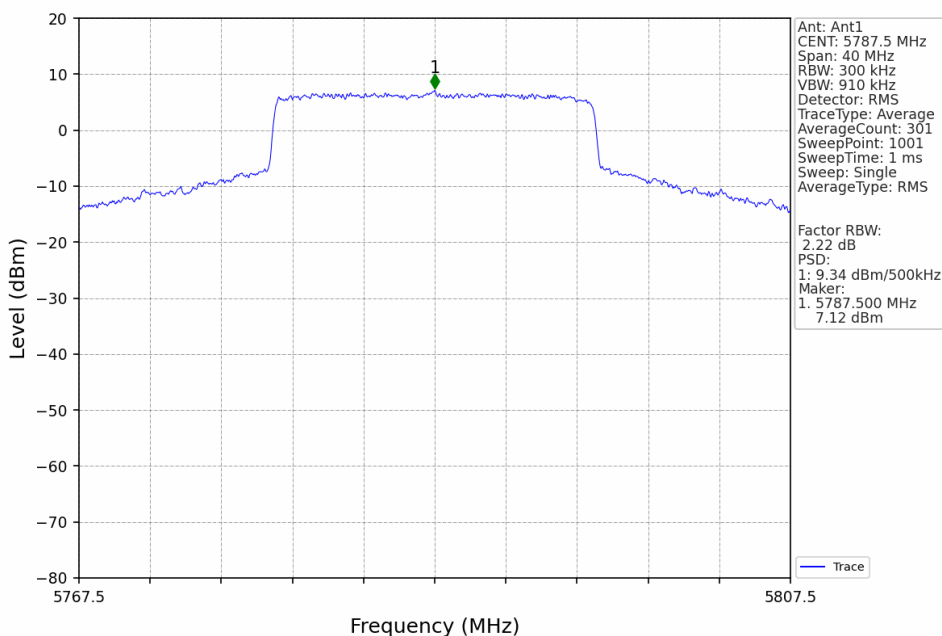
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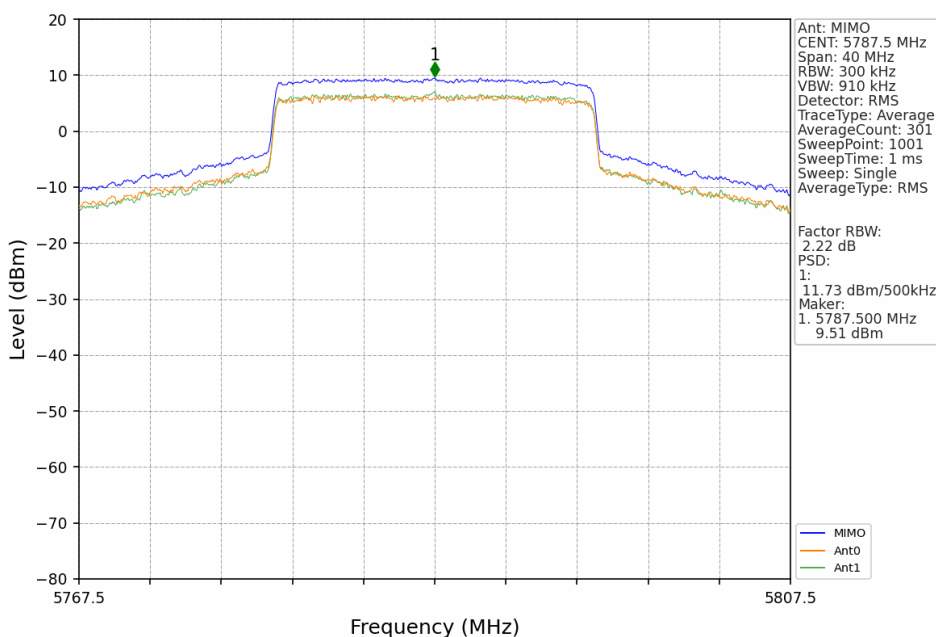
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20M\_MCH\_5787.5MHz\_Ant1\_NTNV



20M\_MCH\_5787.5MHz\_MIMO\_NTNV



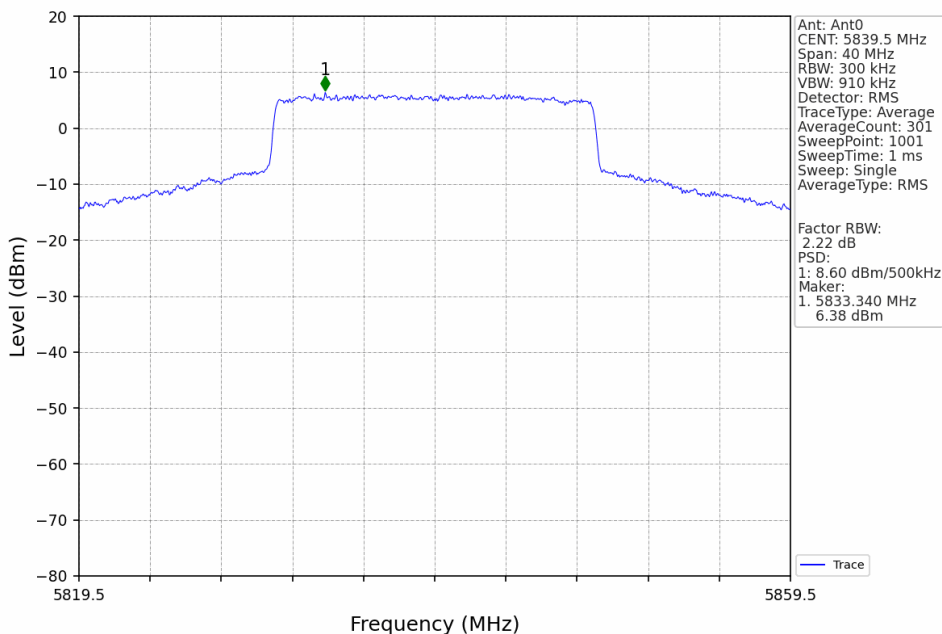
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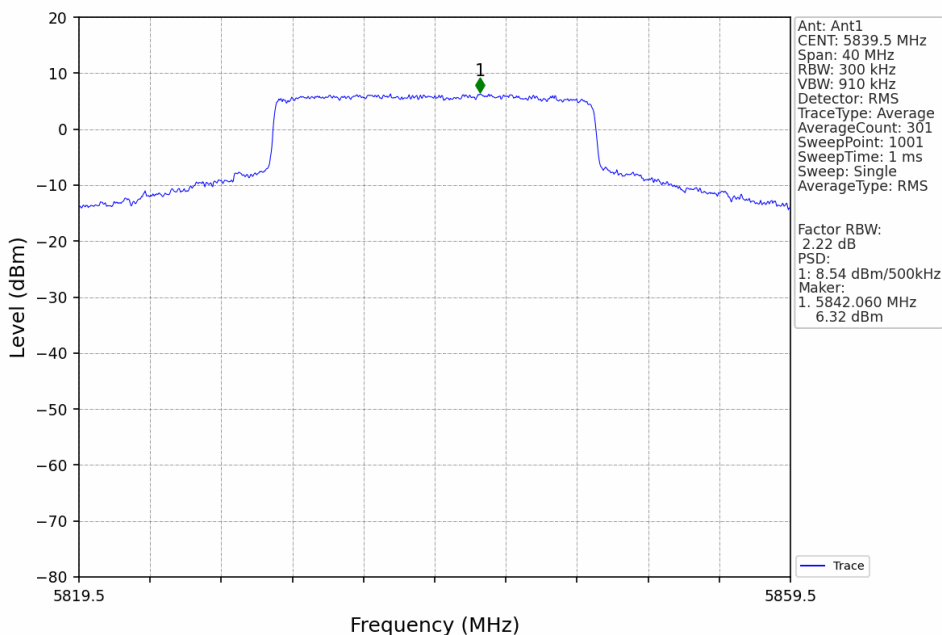
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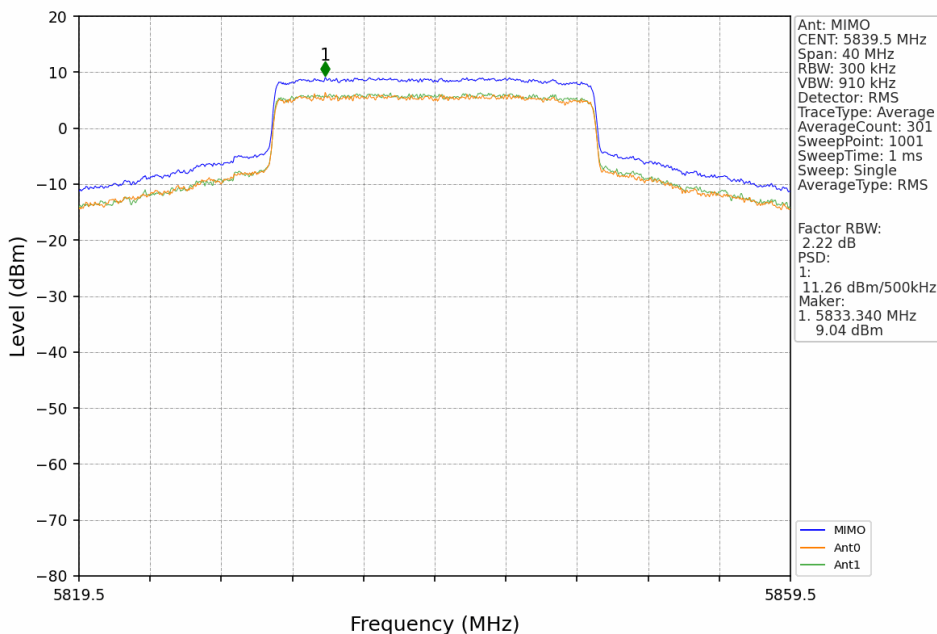
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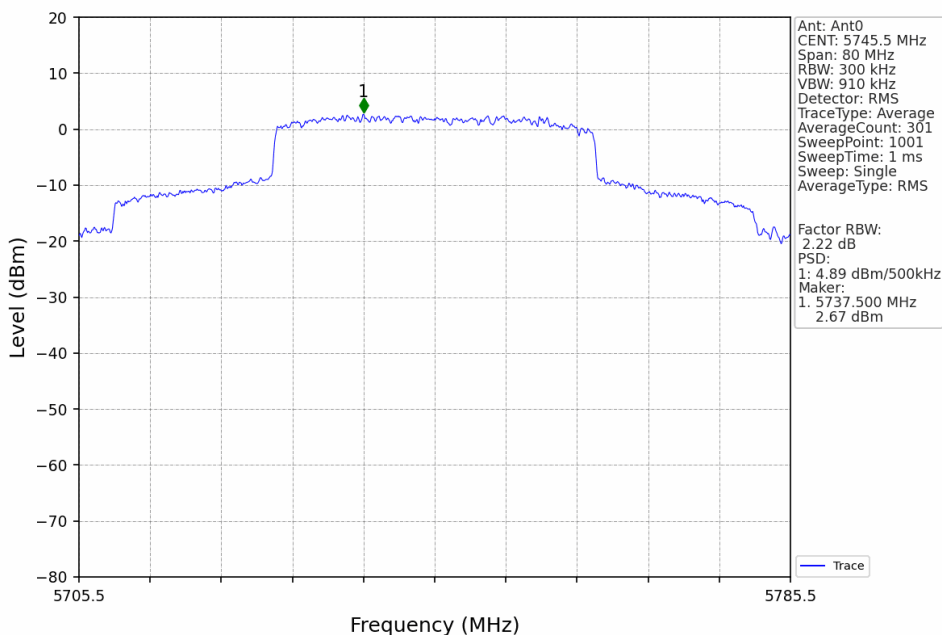
20M\_HCH\_5839.5MHz\_Ant1\_NTNV



### 20M\_HCH\_5839.5MHz\_MIMO\_NTNV



### 40M\_LCH\_5745.5MHz\_Ant0\_NTNV



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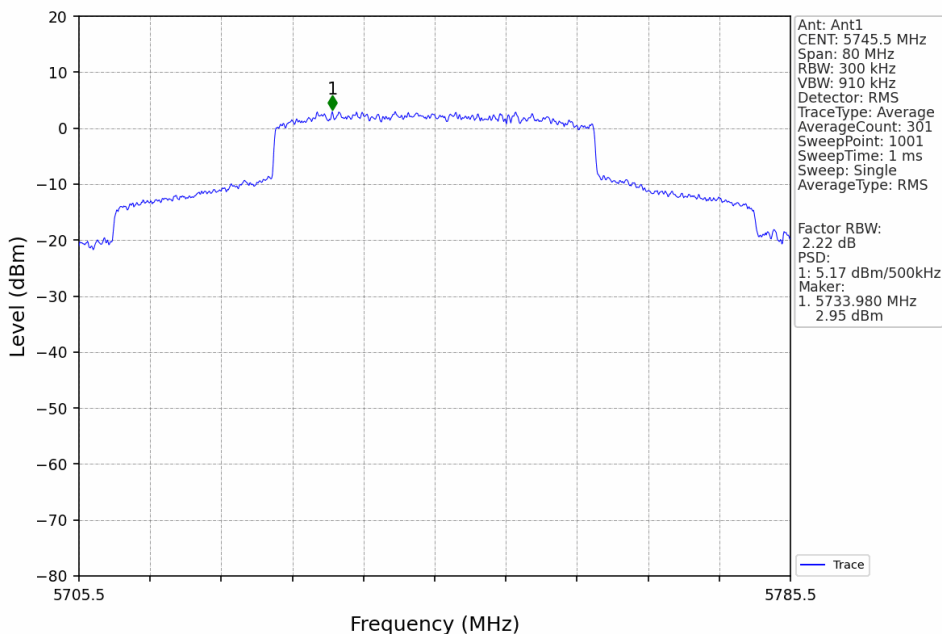
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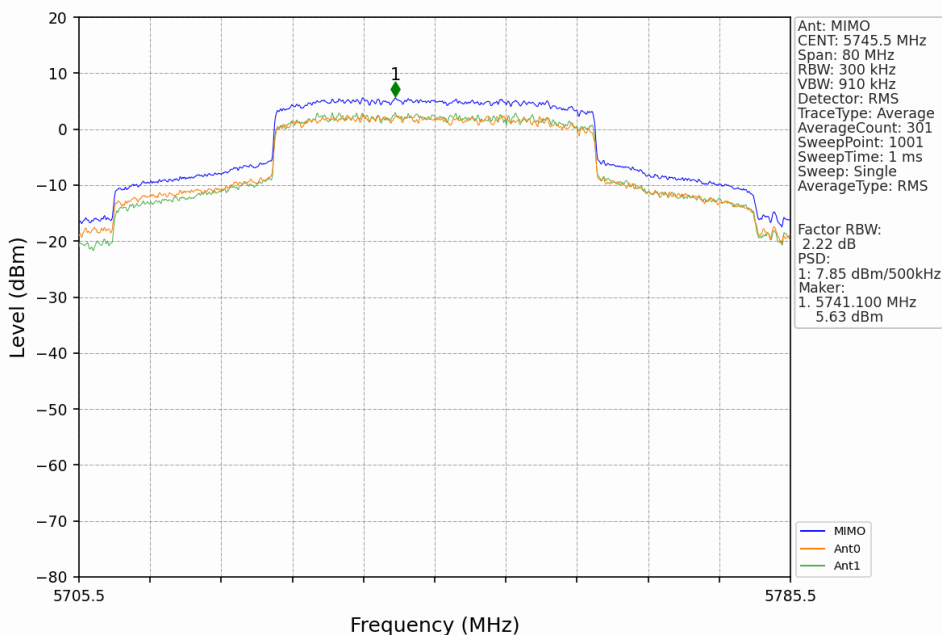
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40M\_LCH\_5745.5MHz\_Ant1\_NTNV



40M\_LCH\_5745.5MHz\_MIMO\_NTNV



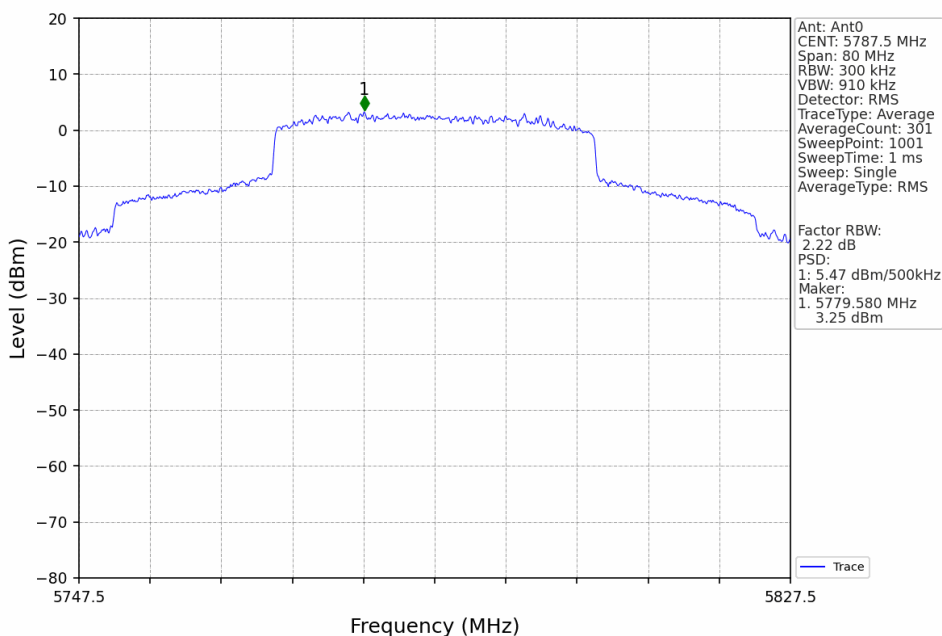
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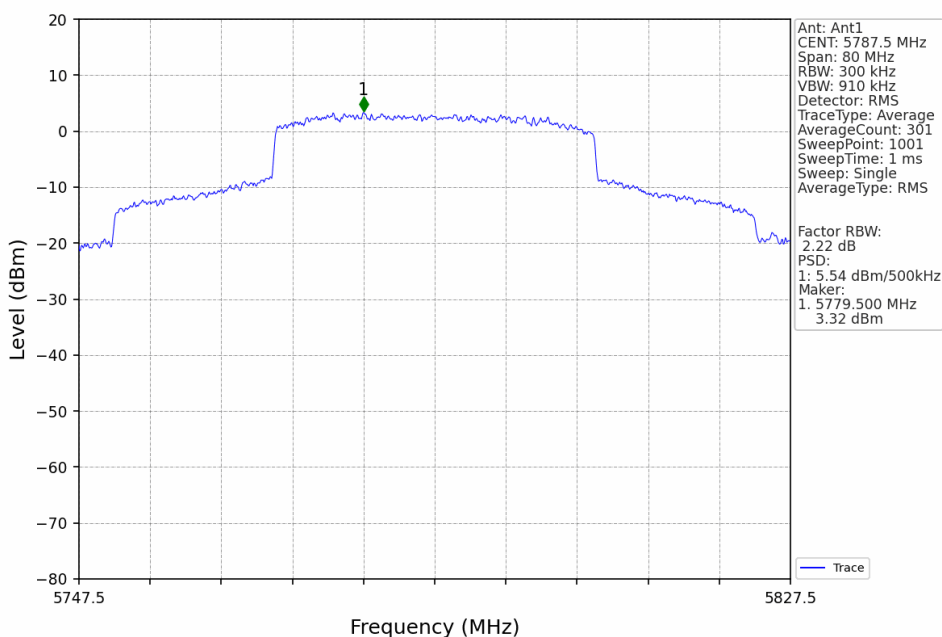
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40M\_MCH\_5787.5MHz\_Ant0\_NTNV



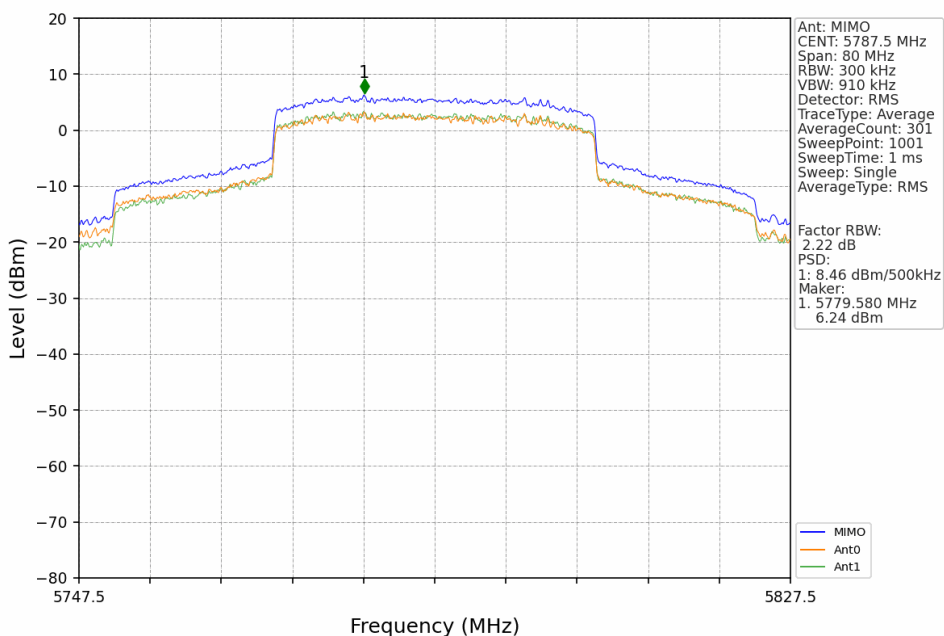
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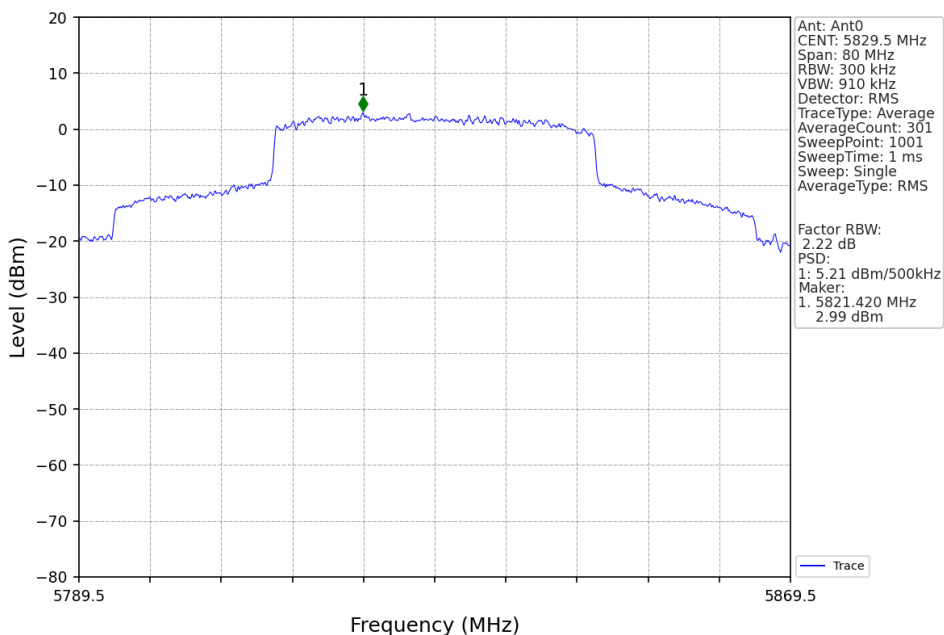
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### 40M\_MCH\_5787.5MHz\_MIMO\_NTNV



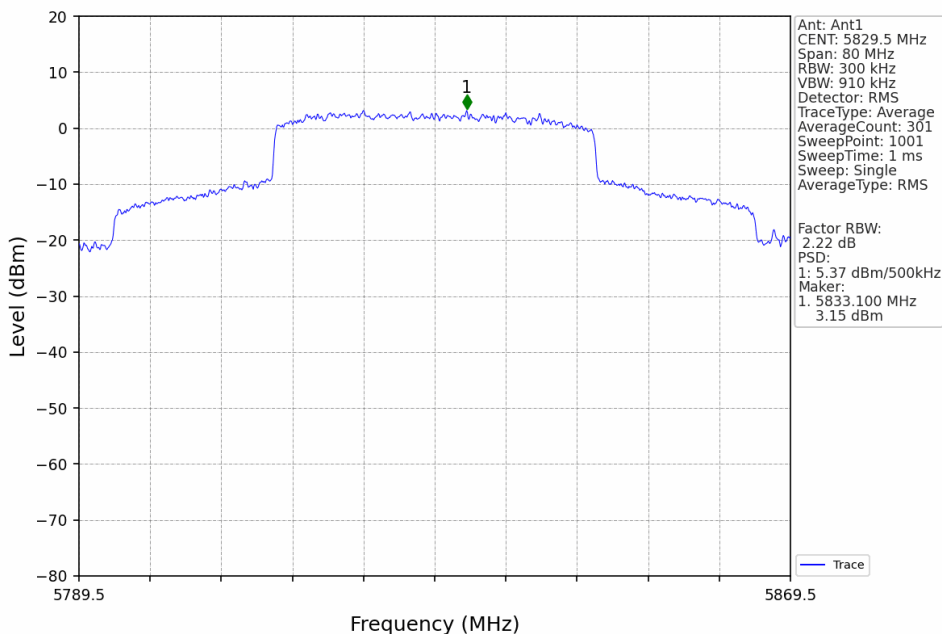
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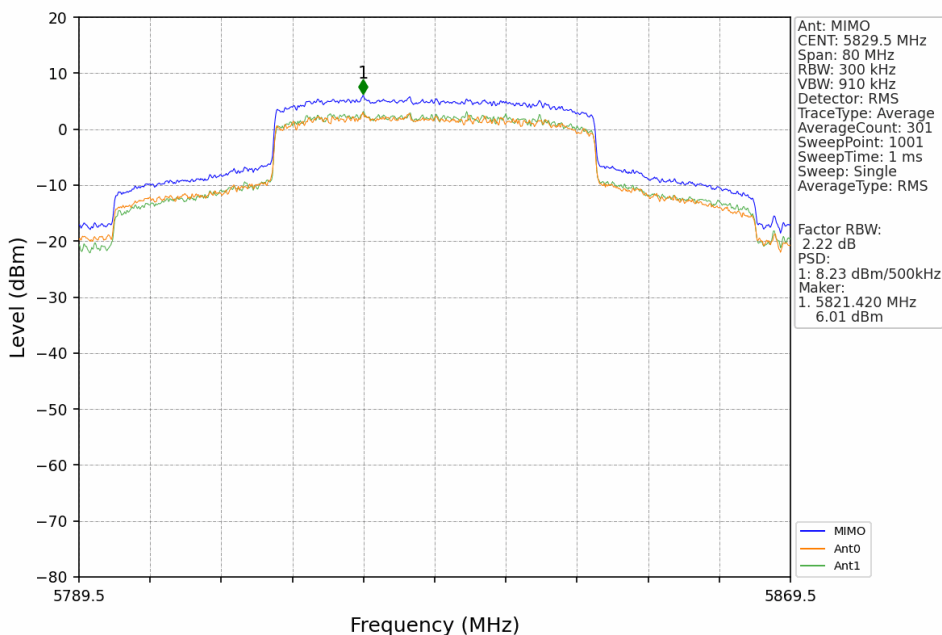
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40M\_HCH\_5829.5MHz\_Ant1\_NTNV



40M\_HCH\_5829.5MHz\_MIMO\_NTNV



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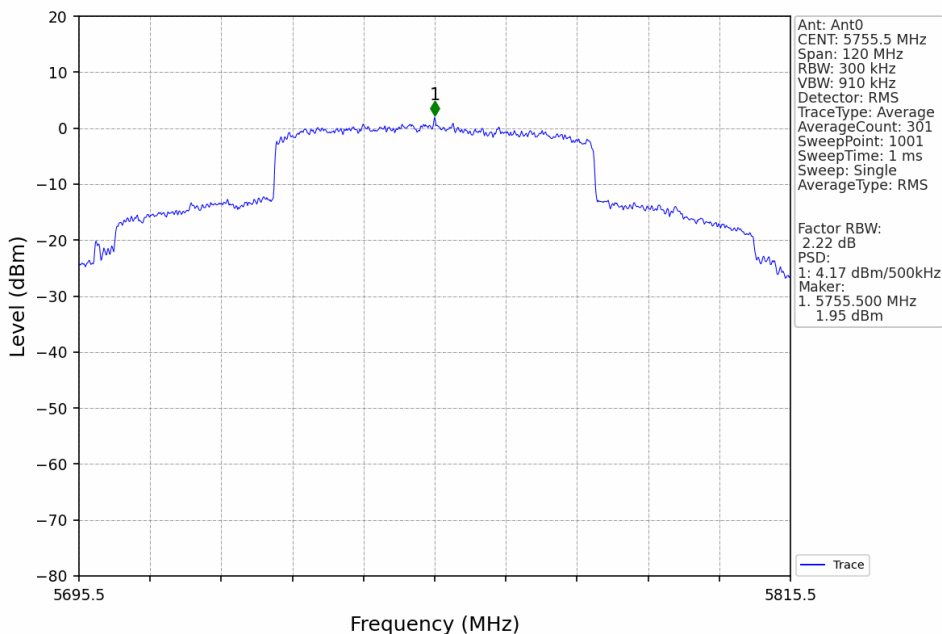
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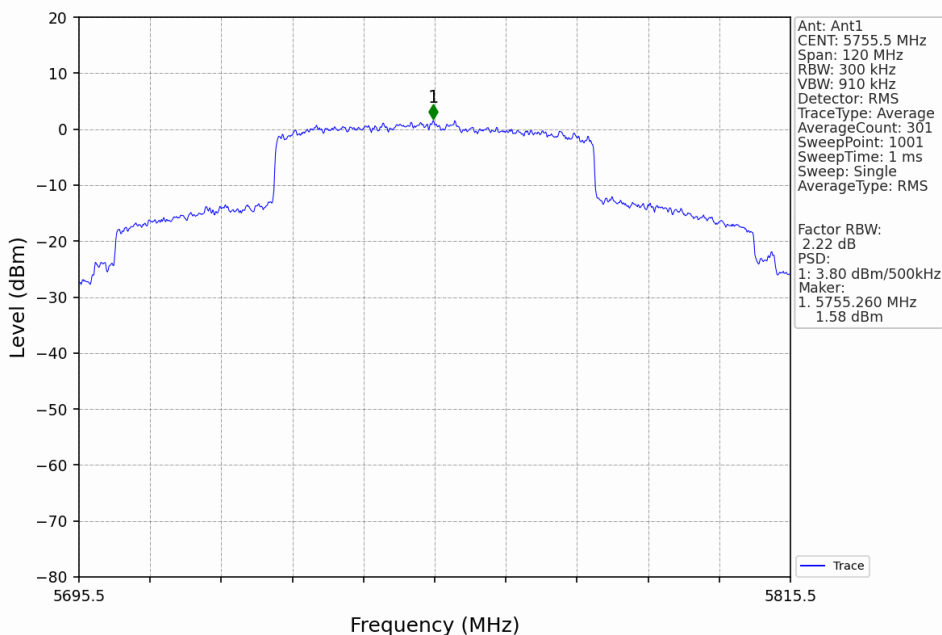
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60M\_LCH\_5755.5MHz\_Ant0\_NTNV



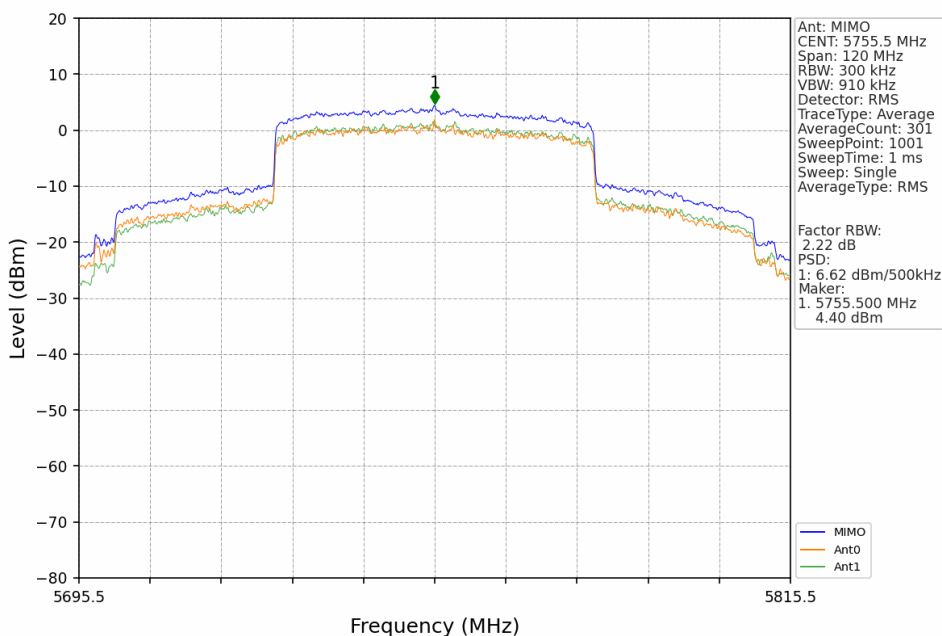
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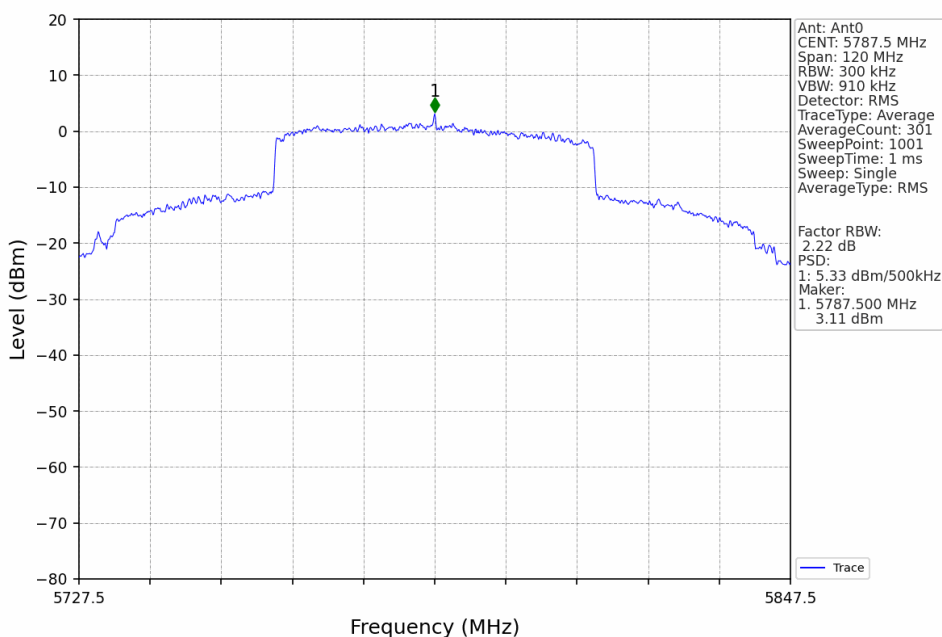
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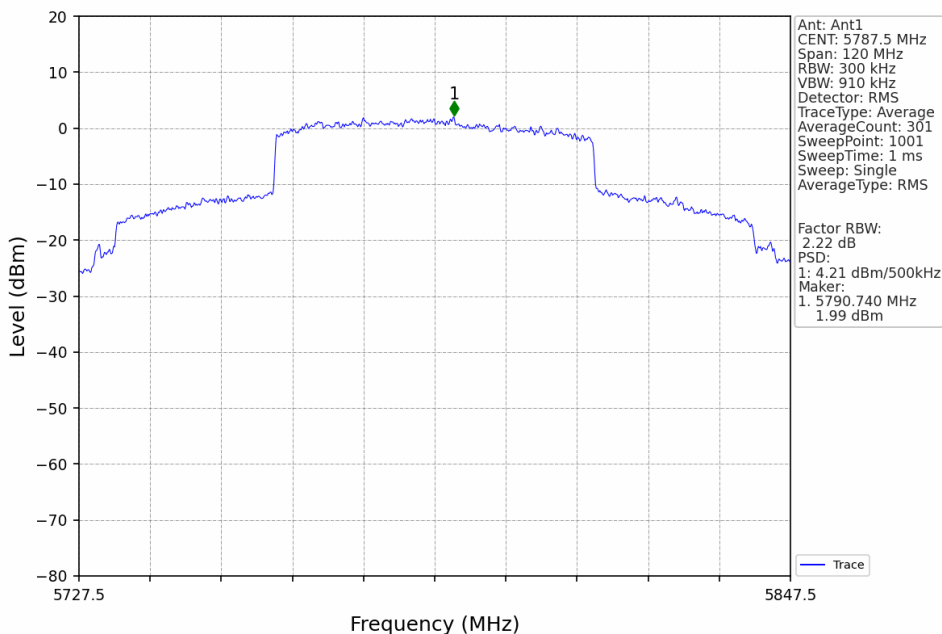
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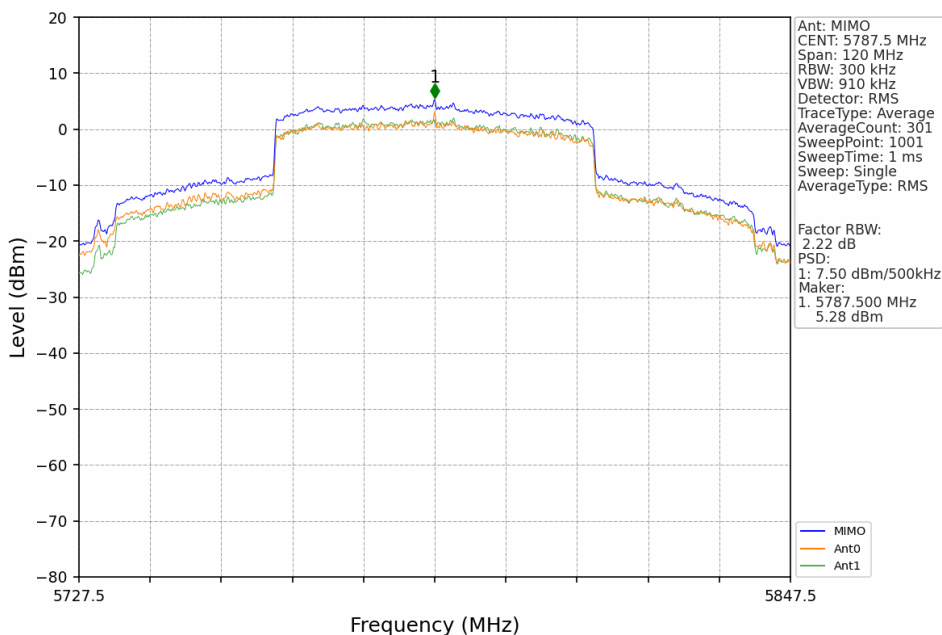
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60M\_MCH\_5787.5MHz\_Ant1\_NTNV



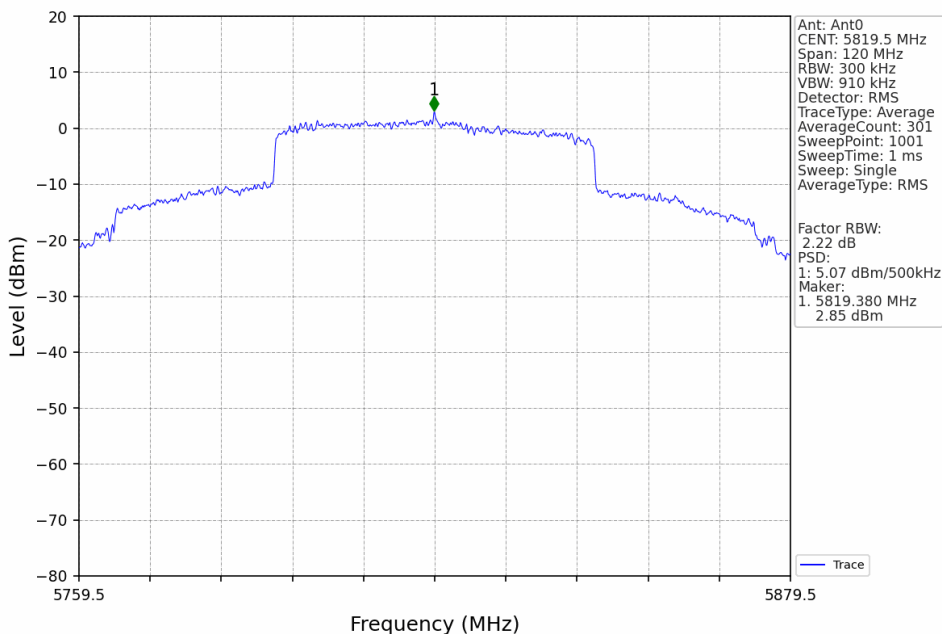
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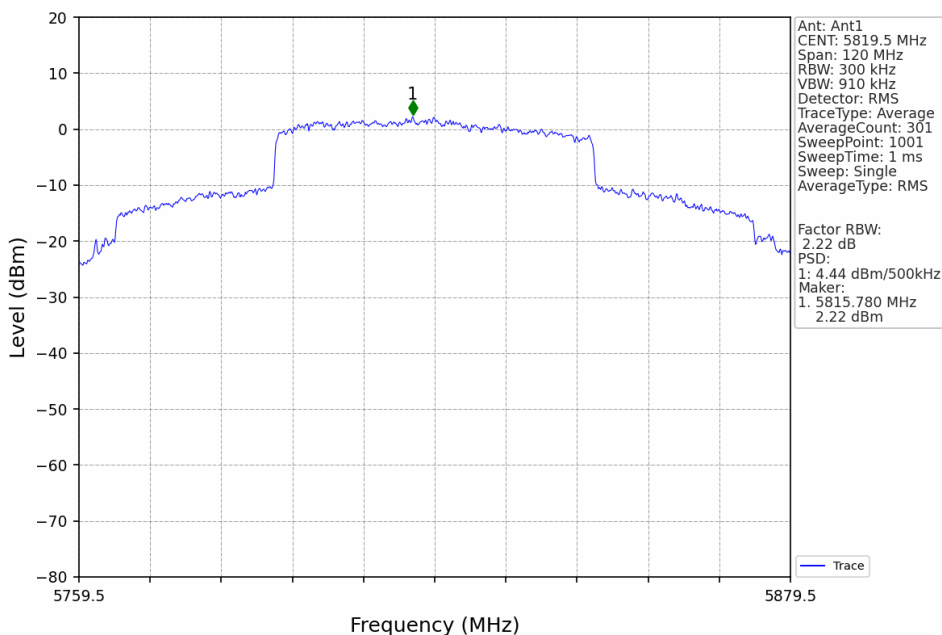
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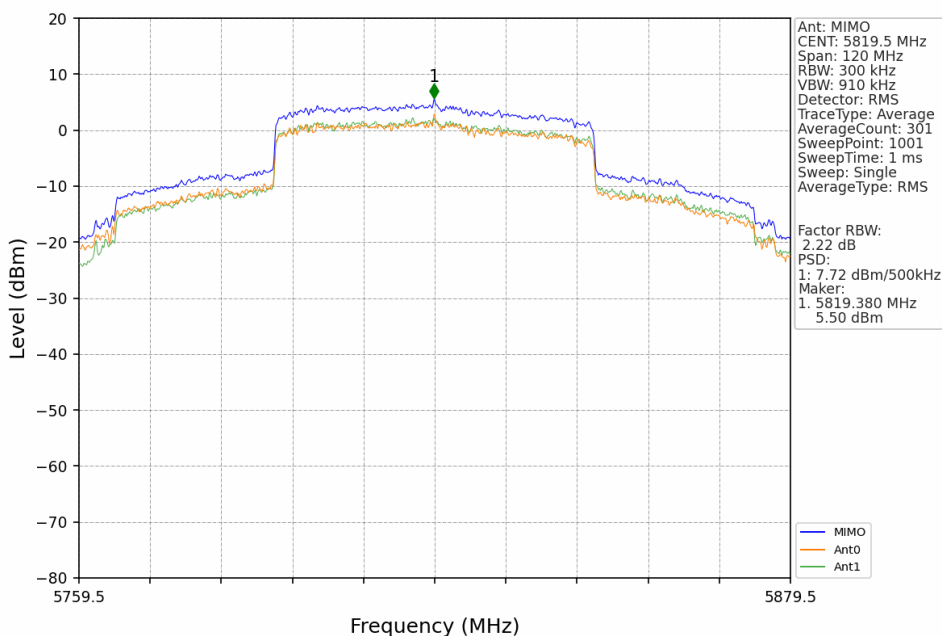
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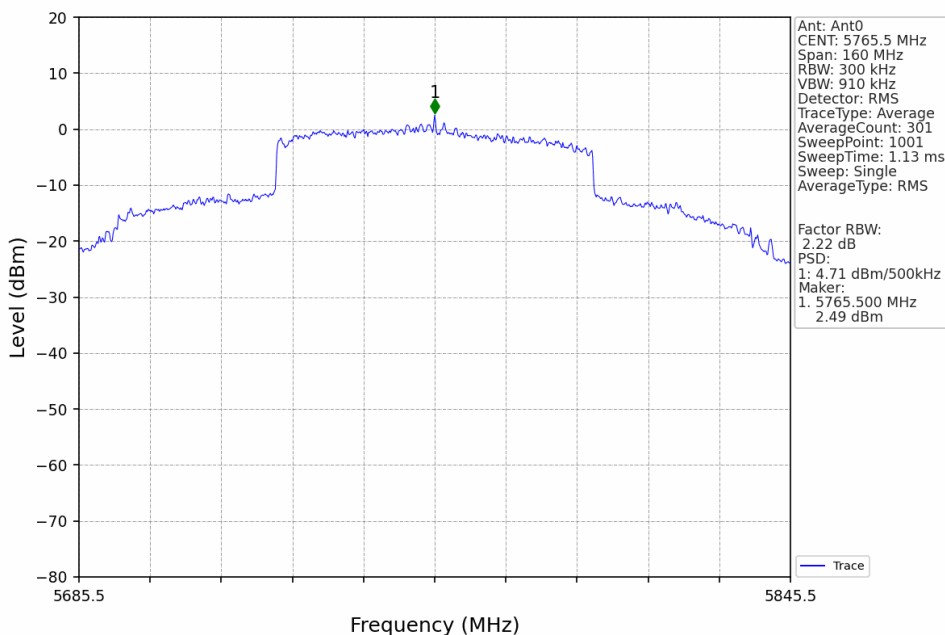
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### 60M\_HCH\_5819.5MHz\_MIMO\_NTNV



### 80M\_LCH\_5765.5MHz\_Ant0\_NTNV



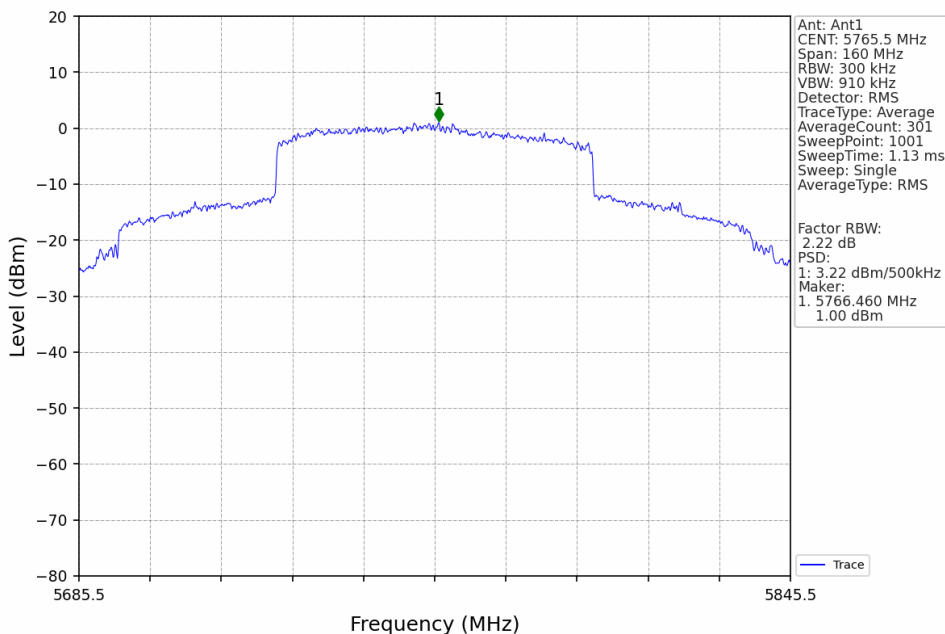
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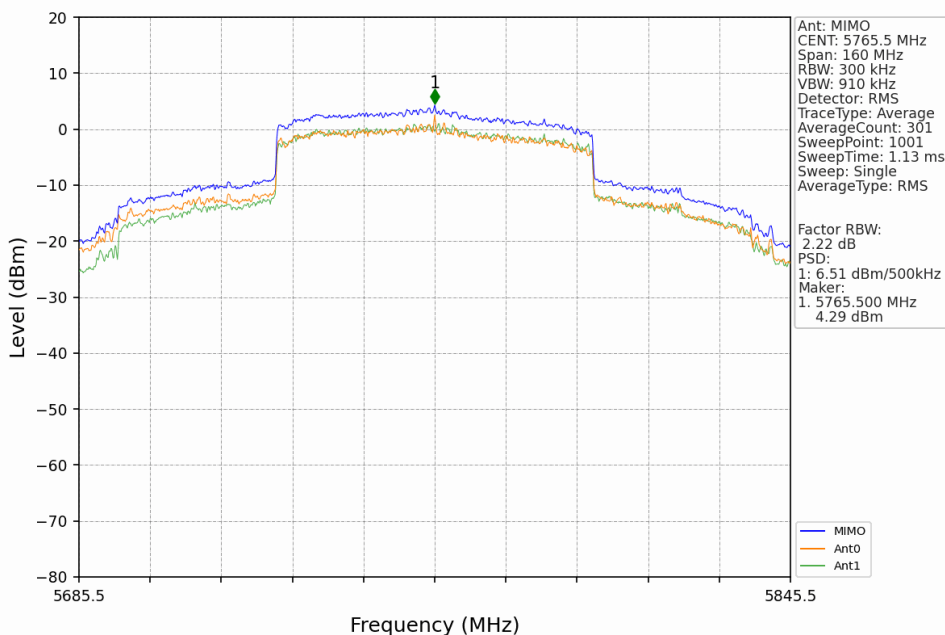
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80M\_LCH\_5765.5MHz\_Ant1\_NTNV



80M\_LCH\_5765.5MHz\_MIMO\_NTNV



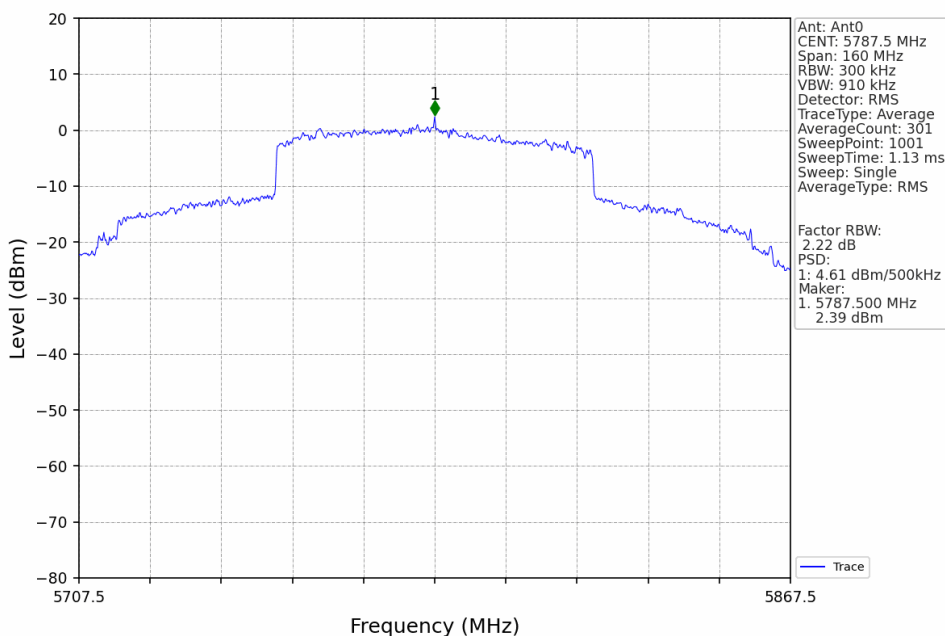
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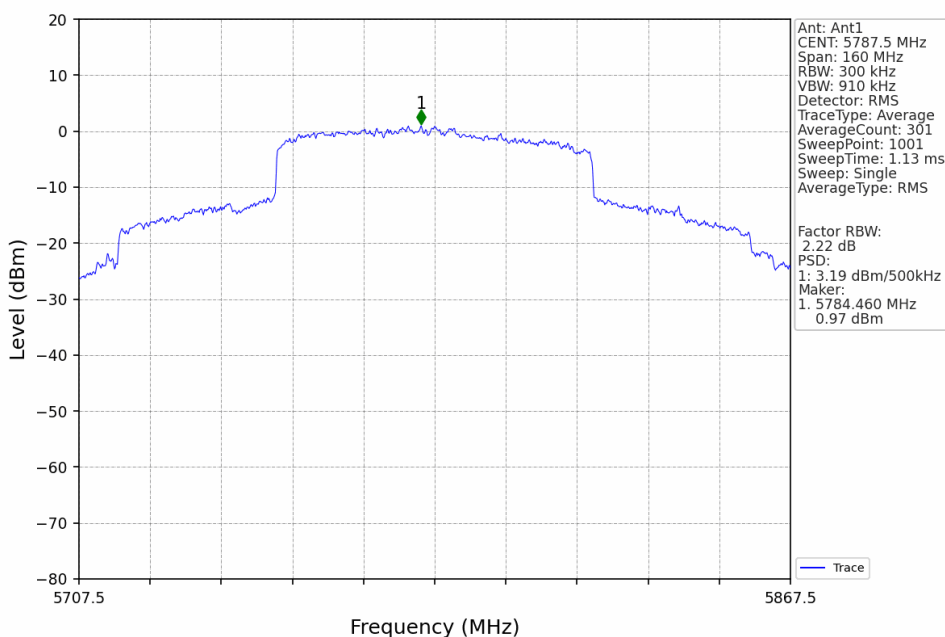
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80M\_MCH\_5787.5MHz\_Ant0\_NTNV



80M\_MCH\_5787.5MHz\_Ant1\_NTNV



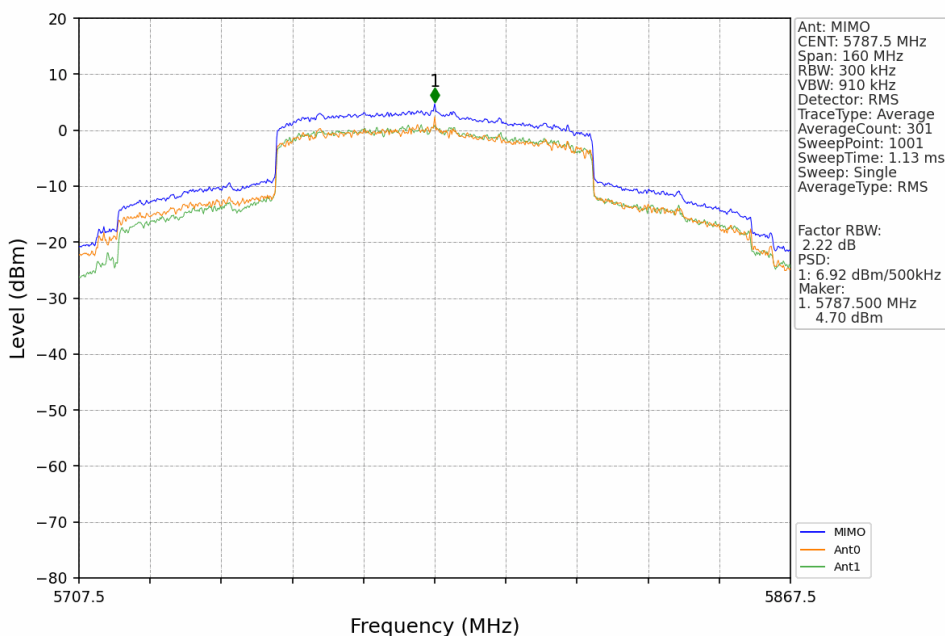
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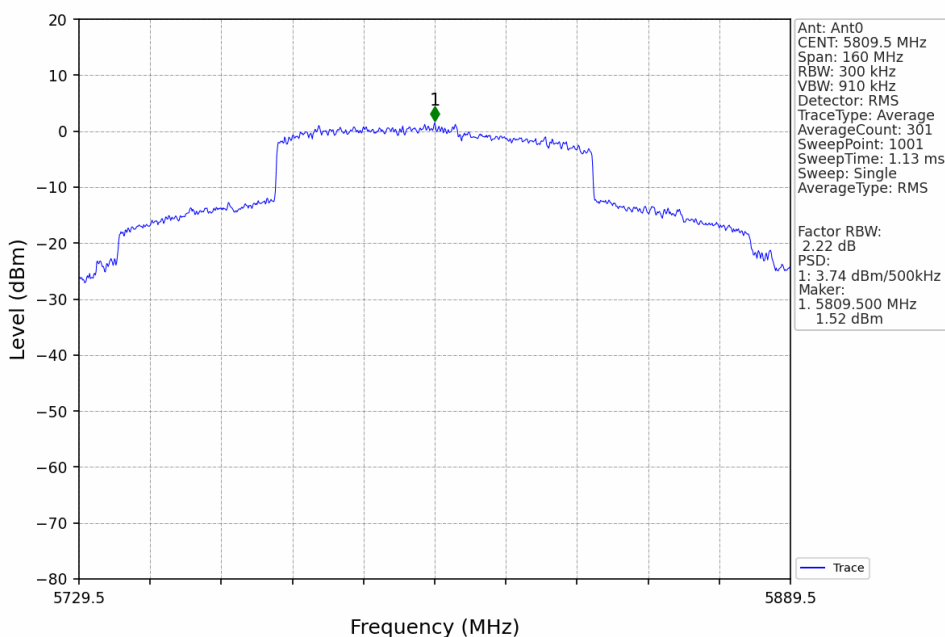
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### 80M\_MCH\_5787.5MHz\_MIMO\_NTNV



### 80M\_HCH\_5809.5MHz\_Ant0\_NTNV



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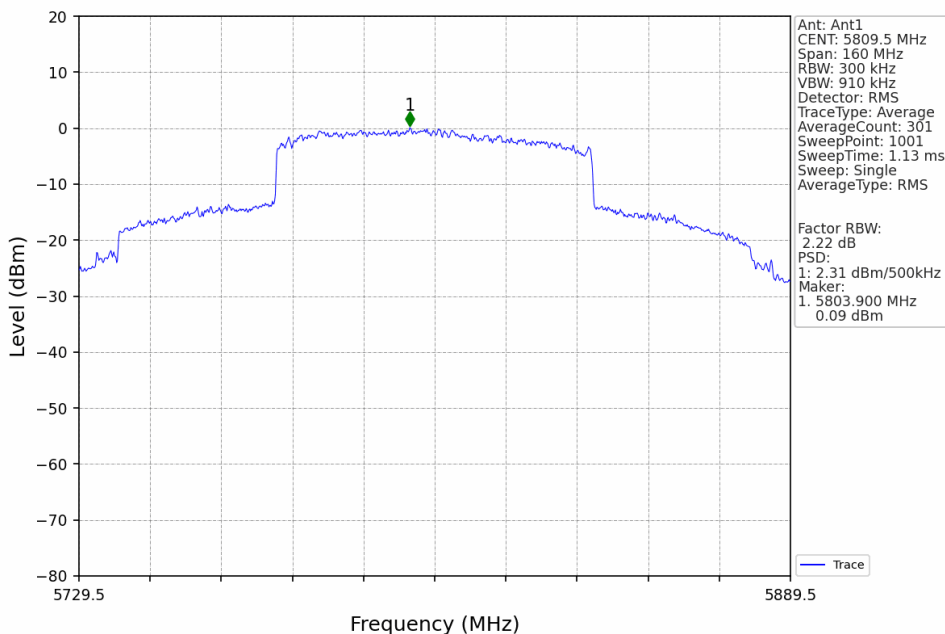
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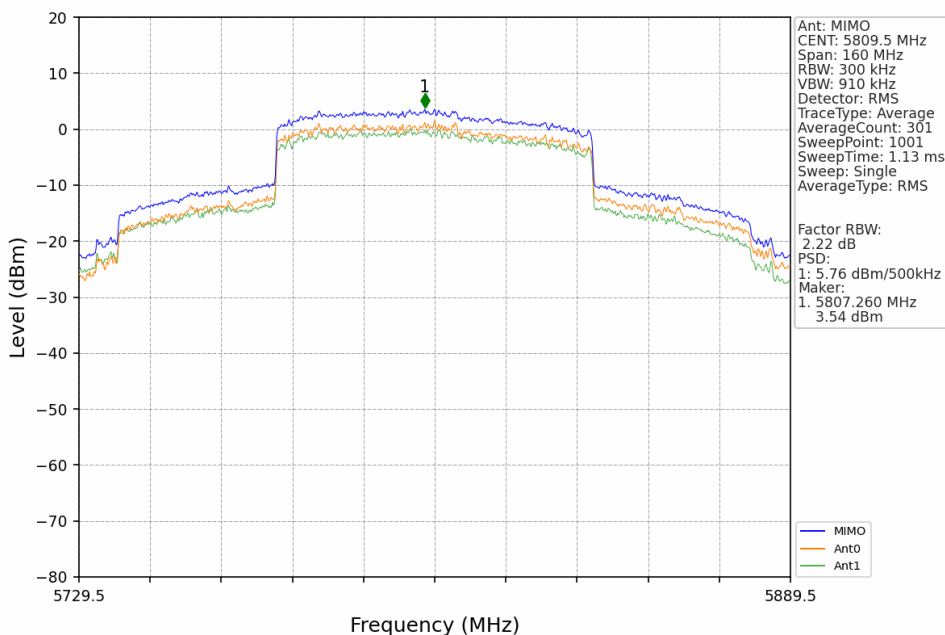
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80M\_HCH\_5809.5MHz\_Ant1\_NTNV



80M\_HCH\_5809.5MHz\_MIMO\_NTNV



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### 5. Frequency Stability

#### 5.1 Test Result

##### 5.1.1 Ant0

Ant0							
Mode	TX Type	Frequency (MHz)	Temperature (°C)	Voltage (VDC)	Measured Frequency (MHz)	Limit (MHz)	Verdict
1.4M	MIMO	5728.5	20	4.25	5728.499	5725 to 5850	Pass
				5	5728.496	5725 to 5850	Pass
				5.75	5728.499	5725 to 5850	Pass
			-30	5	5728.499	5725 to 5850	Pass
			-20	5	5728.497	5725 to 5850	Pass
			-10	5	5728.496	5725 to 5850	Pass
			0	5	5728.499	5725 to 5850	Pass
			10	5	5728.496	5725 to 5850	Pass
			30	5	5728.499	5725 to 5850	Pass
			40	5	5728.500	5725 to 5850	Pass
			50	5	5728.497	5725 to 5850	Pass
		5786.5	20	4.25	5786.500	5725 to 5850	Pass
				5	5786.497	5725 to 5850	Pass
				5.75	5786.500	5725 to 5850	Pass
			-30	5	5786.497	5725 to 5850	Pass
			-20	5	5786.500	5725 to 5850	Pass
			-10	5	5786.499	5725 to 5850	Pass
			0	5	5786.501	5725 to 5850	Pass
			10	5	5786.501	5725 to 5850	Pass
			30	5	5786.500	5725 to 5850	Pass
			40	5	5786.504	5725 to 5850	Pass
			50	5	5786.496	5725 to 5850	Pass
		5846.12	20	4.25	5846.116	5725 to 5850	Pass
				5	5846.117	5725 to 5850	Pass
				5.75	5846.117	5725 to 5850	Pass
			-30	5	5846.119	5725 to 5850	Pass
			-20	5	5846.117	5725 to 5850	Pass
			-10	5	5846.117	5725 to 5850	Pass
			0	5	5846.117	5725 to 5850	Pass
			10	5	5846.117	5725 to 5850	Pass
			30	5	5846.113	5725 to 5850	Pass



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			40	5	5846.114	5725 to 5850	Pass
			50	5	5846.120	5725 to 5850	Pass
3M	MIMO	5727.5	20	4.25	5727.563	5725 to 5850	Pass
				5	5727.566	5725 to 5850	Pass
				5.75	5727.566	5725 to 5850	Pass
			-30	5	5727.563	5725 to 5850	Pass
			-20	5	5727.569	5725 to 5850	Pass
			-10	5	5727.569	5725 to 5850	Pass
			0	5	5727.566	5725 to 5850	Pass
			10	5	5727.557	5725 to 5850	Pass
			30	5	5727.566	5725 to 5850	Pass
			40	5	5727.560	5725 to 5850	Pass
			50	5	5727.563	5725 to 5850	Pass
		5784.5	20	4.25	5784.563	5725 to 5850	Pass
				5	5784.566	5725 to 5850	Pass
				5.75	5784.566	5725 to 5850	Pass
			-30	5	5784.557	5725 to 5850	Pass
			-20	5	5784.551	5725 to 5850	Pass
			-10	5	5784.560	5725 to 5850	Pass
			0	5	5784.554	5725 to 5850	Pass
			10	5	5784.560	5725 to 5850	Pass
			30	5	5784.563	5725 to 5850	Pass
			40	5	5784.542	5725 to 5850	Pass
			50	5	5784.563	5725 to 5850	Pass
		5847.2	20	4.25	5847.248	5725 to 5850	Pass
				5	5847.260	5725 to 5850	Pass
				5.75	5847.266	5725 to 5850	Pass
			-30	5	5847.254	5725 to 5850	Pass
			-20	5	5847.263	5725 to 5850	Pass
			-10	5	5847.263	5725 to 5850	Pass
			0	5	5847.257	5725 to 5850	Pass
			10	5	5847.227	5725 to 5850	Pass
			30	5	5847.254	5725 to 5850	Pass
			40	5	5847.266	5725 to 5850	Pass
			50	5	5847.263	5725 to 5850	Pass
5M	MIMO	5732.5	20	4.25	5732.505	5725 to 5850	Pass
				5	5732.510	5725 to 5850	Pass
				5.75	5732.505	5725 to 5850	Pass
			-30	5	5732.505	5725 to 5850	Pass
			-20	5	5732.505	5725 to 5850	Pass



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			-10	5	5732.505	5725 to 5850	Pass
			0	5	5732.505	5725 to 5850	Pass
			10	5	5732.500	5725 to 5850	Pass
			30	5	5732.505	5725 to 5850	Pass
			40	5	5732.500	5725 to 5850	Pass
			50	5	5732.500	5725 to 5850	Pass
		5782.5	20	4.25	5782.500	5725 to 5850	Pass
				5	5782.495	5725 to 5850	Pass
				5.75	5782.500	5725 to 5850	Pass
			-30	5	5782.500	5725 to 5850	Pass
			-20	5	5782.495	5725 to 5850	Pass
			-10	5	5782.500	5725 to 5850	Pass
			0	5	5782.500	5725 to 5850	Pass
			10	5	5782.505	5725 to 5850	Pass
			30	5	5782.505	5725 to 5850	Pass
			40	5	5782.500	5725 to 5850	Pass
			50	5	5782.505	5725 to 5850	Pass
		5842.5	20	4.25	5842.510	5725 to 5850	Pass
				5	5842.505	5725 to 5850	Pass
				5.75	5842.510	5725 to 5850	Pass
			-30	5	5842.505	5725 to 5850	Pass
			-20	5	5842.505	5725 to 5850	Pass
			-10	5	5842.505	5725 to 5850	Pass
			0	5	5842.510	5725 to 5850	Pass
			10	5	5842.510	5725 to 5850	Pass
			30	5	5842.510	5725 to 5850	Pass
			40	5	5842.505	5725 to 5850	Pass
			50	5	5842.500	5725 to 5850	Pass
10M	MIMO	5730.5	20	4.25	5730.490	5725 to 5850	Pass
				5	5730.480	5725 to 5850	Pass
				5.75	5730.510	5725 to 5850	Pass
			-30	5	5730.510	5725 to 5850	Pass
			-20	5	5730.470	5725 to 5850	Pass
			-10	5	5730.520	5725 to 5850	Pass
			0	5	5730.450	5725 to 5850	Pass
			10	5	5730.510	5725 to 5850	Pass
			30	5	5730.490	5725 to 5850	Pass
			40	5	5730.470	5725 to 5850	Pass
			50	5	5730.490	5725 to 5850	Pass
		5787.5	20	4.25	5787.520	5725 to 5850	Pass



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				5	5787.530	5725 to 5850	Pass
				5.75	5787.500	5725 to 5850	Pass
			-30	5	5787.500	5725 to 5850	Pass
			-20	5	5787.460	5725 to 5850	Pass
			-10	5	5787.480	5725 to 5850	Pass
			0	5	5787.480	5725 to 5850	Pass
			10	5	5787.450	5725 to 5850	Pass
			30	5	5787.490	5725 to 5850	Pass
			40	5	5787.480	5725 to 5850	Pass
			50	5	5787.480	5725 to 5850	Pass
		5844.5	20	4.25	5844.500	5725 to 5850	Pass
				5	5844.540	5725 to 5850	Pass
				5.75	5844.490	5725 to 5850	Pass
			-30	5	5844.500	5725 to 5850	Pass
			-20	5	5844.500	5725 to 5850	Pass
			-10	5	5844.480	5725 to 5850	Pass
			0	5	5844.490	5725 to 5850	Pass
			10	5	5844.500	5725 to 5850	Pass
			30	5	5844.500	5725 to 5850	Pass
			40	5	5844.480	5725 to 5850	Pass
			50	5	5844.440	5725 to 5850	Pass
20M	MIMO	5735.5	20	4.25	5735.500	5725 to 5850	Pass
				5	5735.500	5725 to 5850	Pass
				5.75	5735.500	5725 to 5850	Pass
			-30	5	5735.540	5725 to 5850	Pass
			-20	5	5735.460	5725 to 5850	Pass
			-10	5	5735.460	5725 to 5850	Pass
			0	5	5735.520	5725 to 5850	Pass
			10	5	5735.460	5725 to 5850	Pass
			30	5	5735.520	5725 to 5850	Pass
			40	5	5735.500	5725 to 5850	Pass
			50	5	5735.500	5725 to 5850	Pass
		5787.5	20	4.25	5787.500	5725 to 5850	Pass
				5	5787.480	5725 to 5850	Pass
				5.75	5787.480	5725 to 5850	Pass
			-30	5	5787.460	5725 to 5850	Pass
			-20	5	5787.480	5725 to 5850	Pass
			-10	5	5787.500	5725 to 5850	Pass
			0	5	5787.500	5725 to 5850	Pass
			10	5	5787.460	5725 to 5850	Pass



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			30	5	5787.480	5725 to 5850	Pass
			40	5	5787.500	5725 to 5850	Pass
			50	5	5787.520	5725 to 5850	Pass
		5839.5	20	4.25	5839.480	5725 to 5850	Pass
				5	5839.440	5725 to 5850	Pass
				5.75	5839.440	5725 to 5850	Pass
			-30	5	5839.480	5725 to 5850	Pass
			-20	5	5839.480	5725 to 5850	Pass
			-10	5	5839.480	5725 to 5850	Pass
			0	5	5839.520	5725 to 5850	Pass
			10	5	5839.500	5725 to 5850	Pass
			30	5	5839.500	5725 to 5850	Pass
			40	5	5839.480	5725 to 5850	Pass
			50	5	5839.440	5725 to 5850	Pass
40M	MIMO	5745.5	20	4.25	5745.420	5725 to 5850	Pass
				5	5745.540	5725 to 5850	Pass
				5.75	5745.460	5725 to 5850	Pass
			-30	5	5745.460	5725 to 5850	Pass
			-20	5	5745.460	5725 to 5850	Pass
			-10	5	5745.460	5725 to 5850	Pass
			0	5	5745.460	5725 to 5850	Pass
			10	5	5745.460	5725 to 5850	Pass
			30	5	5745.460	5725 to 5850	Pass
			40	5	5745.460	5725 to 5850	Pass
			50	5	5745.460	5725 to 5850	Pass
		5787.5	20	4.25	5787.500	5725 to 5850	Pass
				5	5787.460	5725 to 5850	Pass
				5.75	5787.500	5725 to 5850	Pass
			-30	5	5787.460	5725 to 5850	Pass
			-20	5	5787.460	5725 to 5850	Pass
			-10	5	5787.460	5725 to 5850	Pass
			0	5	5787.460	5725 to 5850	Pass
			10	5	5787.460	5725 to 5850	Pass
			30	5	5787.500	5725 to 5850	Pass
			40	5	5787.460	5725 to 5850	Pass
			50	5	5787.500	5725 to 5850	Pass
		5829.5	20	4.25	5829.460	5725 to 5850	Pass
				5	5829.460	5725 to 5850	Pass
				5.75	5829.500	5725 to 5850	Pass
			-30	5	5829.460	5725 to 5850	Pass



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60M	MIMO		-20	5	5829.500	5725 to 5850	Pass
			-10	5	5829.500	5725 to 5850	Pass
			0	5	5829.460	5725 to 5850	Pass
			10	5	5829.460	5725 to 5850	Pass
			30	5	5829.500	5725 to 5850	Pass
			40	5	5829.460	5725 to 5850	Pass
			50	5	5829.460	5725 to 5850	Pass
		5755.5	20	4.25	5755.440	5725 to 5850	Pass
				5	5755.500	5725 to 5850	Pass
				5.75	5755.440	5725 to 5850	Pass
			-30	5	5755.440	5725 to 5850	Pass
			-20	5	5755.440	5725 to 5850	Pass
			-10	5	5755.440	5725 to 5850	Pass
			0	5	5755.500	5725 to 5850	Pass
			10	5	5755.440	5725 to 5850	Pass
			30	5	5755.560	5725 to 5850	Pass
			40	5	5755.440	5725 to 5850	Pass
			50	5	5755.560	5725 to 5850	Pass
		5787.5	20	4.25	5787.440	5725 to 5850	Pass
				5	5787.440	5725 to 5850	Pass
				5.75	5787.440	5725 to 5850	Pass
			-30	5	5787.440	5725 to 5850	Pass
			-20	5	5787.440	5725 to 5850	Pass
			-10	5	5787.440	5725 to 5850	Pass
			0	5	5787.500	5725 to 5850	Pass
			10	5	5787.440	5725 to 5850	Pass
			30	5	5787.440	5725 to 5850	Pass
			40	5	5787.440	5725 to 5850	Pass
			50	5	5787.440	5725 to 5850	Pass
		5819.5	20	4.25	5819.440	5725 to 5850	Pass
				5	5819.440	5725 to 5850	Pass
				5.75	5819.440	5725 to 5850	Pass
			-30	5	5819.440	5725 to 5850	Pass
			-20	5	5819.440	5725 to 5850	Pass
			-10	5	5819.440	5725 to 5850	Pass
			0	5	5819.440	5725 to 5850	Pass
			10	5	5819.440	5725 to 5850	Pass
			30	5	5819.440	5725 to 5850	Pass
			40	5	5819.440	5725 to 5850	Pass
			50	5	5819.440	5725 to 5850	Pass



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80M	MIMO	5765.5	20	4.25	5765.500	5725 to 5850	Pass
				5	5765.500	5725 to 5850	Pass
				5.75	5765.500	5725 to 5850	Pass
			-30	5	5765.425	5725 to 5850	Pass
			-20	5	5765.500	5725 to 5850	Pass
			-10	5	5765.500	5725 to 5850	Pass
			0	5	5765.425	5725 to 5850	Pass
			10	5	5765.425	5725 to 5850	Pass
			30	5	5765.500	5725 to 5850	Pass
			40	5	5765.425	5725 to 5850	Pass
			50	5	5765.425	5725 to 5850	Pass
		5787.5	20	4.25	5787.425	5725 to 5850	Pass
				5	5787.425	5725 to 5850	Pass
				5.75	5787.500	5725 to 5850	Pass
			-30	5	5787.500	5725 to 5850	Pass
			-20	5	5787.500	5725 to 5850	Pass
			-10	5	5787.350	5725 to 5850	Pass
			0	5	5787.425	5725 to 5850	Pass
			10	5	5787.500	5725 to 5850	Pass
			30	5	5787.500	5725 to 5850	Pass
			40	5	5787.500	5725 to 5850	Pass
			50	5	5787.425	5725 to 5850	Pass
		5809.5	20	4.25	5809.500	5725 to 5850	Pass
				5	5809.425	5725 to 5850	Pass
				5.75	5809.425	5725 to 5850	Pass
			-30	5	5809.425	5725 to 5850	Pass
			-20	5	5809.425	5725 to 5850	Pass
			-10	5	5809.500	5725 to 5850	Pass
			0	5	5809.425	5725 to 5850	Pass
			10	5	5809.500	5725 to 5850	Pass
			30	5	5809.425	5725 to 5850	Pass
			40	5	5809.500	5725 to 5850	Pass
			50	5	5809.425	5725 to 5850	Pass

### 5.1.2 Ant1

Ant1							
Mode	Tx Type	Frequency (MHz)	Temperature (°C)	Voltage (VDC)	Measured Frequency (MHz)	Limit (MHz)	Verdict
1.4M	MIMO	5728.5	20	4.25	5728.518	5725 to 5850	Pass
				5	5728.521	5725 to 5850	Pass



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				5.75	5728.520	5725 to 5850	Pass
			-30	5	5728.518	5725 to 5850	Pass
			-20	5	5728.521	5725 to 5850	Pass
			-10	5	5728.525	5725 to 5850	Pass
			0	5	5728.521	5725 to 5850	Pass
			10	5	5728.518	5725 to 5850	Pass
			30	5	5728.522	5725 to 5850	Pass
			40	5	5728.518	5725 to 5850	Pass
			50	5	5728.521	5725 to 5850	Pass
		5786.5	20	4.25	5786.517	5725 to 5850	Pass
				5	5786.517	5725 to 5850	Pass
				5.75	5786.517	5725 to 5850	Pass
			-30	5	5786.515	5725 to 5850	Pass
			-20	5	5786.517	5725 to 5850	Pass
			-10	5	5786.515	5725 to 5850	Pass
			0	5	5786.517	5725 to 5850	Pass
			10	5	5786.520	5725 to 5850	Pass
			30	5	5786.517	5725 to 5850	Pass
			40	5	5786.517	5725 to 5850	Pass
			50	5	5786.517	5725 to 5850	Pass
		5846.12	20	4.25	5846.140	5725 to 5850	Pass
				5	5846.137	5725 to 5850	Pass
				5.75	5846.137	5725 to 5850	Pass
			-30	5	5846.138	5725 to 5850	Pass
			-20	5	5846.138	5725 to 5850	Pass
			-10	5	5846.137	5725 to 5850	Pass
			0	5	5846.140	5725 to 5850	Pass
			10	5	5846.140	5725 to 5850	Pass
			30	5	5846.138	5725 to 5850	Pass
			40	5	5846.140	5725 to 5850	Pass
			50	5	5846.138	5725 to 5850	Pass
3M	MIMO	5727.5	20	4.25	5727.524	5725 to 5850	Pass
				5	5727.524	5725 to 5850	Pass
				5.75	5727.524	5725 to 5850	Pass
			-30	5	5727.518	5725 to 5850	Pass
			-20	5	5727.512	5725 to 5850	Pass
			-10	5	5727.524	5725 to 5850	Pass
			0	5	5727.518	5725 to 5850	Pass
			10	5	5727.524	5725 to 5850	Pass
			30	5	5727.518	5725 to 5850	Pass



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5M	MIMO	40	5	5727.509	5725 to 5850	Pass
			5	5727.521	5725 to 5850	Pass
		20	4.25	5784.515	5725 to 5850	Pass
			5	5784.527	5725 to 5850	Pass
			5.75	5784.521	5725 to 5850	Pass
		-30	5	5784.515	5725 to 5850	Pass
		-20	5	5784.518	5725 to 5850	Pass
		-10	5	5784.503	5725 to 5850	Pass
		0	5	5784.527	5725 to 5850	Pass
		10	5	5784.524	5725 to 5850	Pass
		30	5	5784.509	5725 to 5850	Pass
		40	5	5784.521	5725 to 5850	Pass
		50	5	5784.515	5725 to 5850	Pass
		5847.2	4.25	5847.221	5725 to 5850	Pass
			5	5847.230	5725 to 5850	Pass
			5.75	5847.227	5725 to 5850	Pass
			-30	5847.200	5725 to 5850	Pass
			-20	5847.218	5725 to 5850	Pass
			-10	5847.218	5725 to 5850	Pass
			0	5847.218	5725 to 5850	Pass
			10	5847.230	5725 to 5850	Pass
			30	5847.221	5725 to 5850	Pass
			40	5847.215	5725 to 5850	Pass
			50	5847.218	5725 to 5850	Pass
		5732.5	4.25	5732.475	5725 to 5850	Pass
			5	5732.455	5725 to 5850	Pass
			5.75	5732.465	5725 to 5850	Pass
			-30	5732.465	5725 to 5850	Pass
			-20	5732.475	5725 to 5850	Pass
			-10	5732.460	5725 to 5850	Pass
			0	5732.460	5725 to 5850	Pass
			10	5732.470	5725 to 5850	Pass
			30	5732.460	5725 to 5850	Pass
			40	5732.470	5725 to 5850	Pass
			50	5732.480	5725 to 5850	Pass
		5782.5	4.25	5782.470	5725 to 5850	Pass
			5	5782.500	5725 to 5850	Pass
			5.75	5782.480	5725 to 5850	Pass
			-30	5782.460	5725 to 5850	Pass
		-20	5	5782.485	5725 to 5850	Pass



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			-10	5	5782.490	5725 to 5850	Pass
			0	5	5782.475	5725 to 5850	Pass
			10	5	5782.490	5725 to 5850	Pass
			30	5	5782.465	5725 to 5850	Pass
			40	5	5782.460	5725 to 5850	Pass
			50	5	5782.460	5725 to 5850	Pass
		5842.5	20	4.25	5842.460	5725 to 5850	Pass
				5	5842.460	5725 to 5850	Pass
				5.75	5842.465	5725 to 5850	Pass
			-30	5	5842.455	5725 to 5850	Pass
			-20	5	5842.465	5725 to 5850	Pass
			-10	5	5842.470	5725 to 5850	Pass
			0	5	5842.470	5725 to 5850	Pass
			10	5	5842.460	5725 to 5850	Pass
			30	5	5842.465	5725 to 5850	Pass
			40	5	5842.465	5725 to 5850	Pass
			50	5	5842.455	5725 to 5850	Pass
10M	MIMO	5730.5	20	4.25	5730.500	5725 to 5850	Pass
				5	5730.530	5725 to 5850	Pass
				5.75	5730.520	5725 to 5850	Pass
			-30	5	5730.490	5725 to 5850	Pass
			-20	5	5730.530	5725 to 5850	Pass
			-10	5	5730.480	5725 to 5850	Pass
			0	5	5730.500	5725 to 5850	Pass
			10	5	5730.540	5725 to 5850	Pass
			30	5	5730.540	5725 to 5850	Pass
			40	5	5730.490	5725 to 5850	Pass
			50	5	5730.520	5725 to 5850	Pass
		5787.5	20	4.25	5787.520	5725 to 5850	Pass
				5	5787.510	5725 to 5850	Pass
				5.75	5787.500	5725 to 5850	Pass
			-30	5	5787.500	5725 to 5850	Pass
			-20	5	5787.500	5725 to 5850	Pass
			-10	5	5787.470	5725 to 5850	Pass
			0	5	5787.520	5725 to 5850	Pass
			10	5	5787.500	5725 to 5850	Pass
			30	5	5787.500	5725 to 5850	Pass
			40	5	5787.520	5725 to 5850	Pass
			50	5	5787.500	5725 to 5850	Pass
		5844.5	20	4.25	5844.500	5725 to 5850	Pass



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				5	5844.530	5725 to 5850	Pass
				5.75	5844.540	5725 to 5850	Pass
				-30	5844.500	5725 to 5850	Pass
				-20	5844.510	5725 to 5850	Pass
				-10	5844.510	5725 to 5850	Pass
				0	5844.470	5725 to 5850	Pass
				10	5844.510	5725 to 5850	Pass
				30	5844.490	5725 to 5850	Pass
				40	5844.530	5725 to 5850	Pass
				50	5844.500	5725 to 5850	Pass
20M	MIMO	5735.5	20	4.25	5735.500	5725 to 5850	Pass
				5	5735.500	5725 to 5850	Pass
				5.75	5735.480	5725 to 5850	Pass
			-30	5	5735.500	5725 to 5850	Pass
			-20	5	5735.480	5725 to 5850	Pass
			-10	5	5735.440	5725 to 5850	Pass
			0	5	5735.520	5725 to 5850	Pass
			10	5	5735.480	5725 to 5850	Pass
			30	5	5735.540	5725 to 5850	Pass
			40	5	5735.460	5725 to 5850	Pass
			50	5	5735.460	5725 to 5850	Pass
		5787.5	20	4.25	5787.480	5725 to 5850	Pass
				5	5787.480	5725 to 5850	Pass
				5.75	5787.480	5725 to 5850	Pass
			-30	5	5787.480	5725 to 5850	Pass
			-20	5	5787.480	5725 to 5850	Pass
			-10	5	5787.500	5725 to 5850	Pass
			0	5	5787.480	5725 to 5850	Pass
			10	5	5787.460	5725 to 5850	Pass
			30	5	5787.460	5725 to 5850	Pass
			40	5	5787.480	5725 to 5850	Pass
			50	5	5787.440	5725 to 5850	Pass
		5839.5	20	4.25	5839.460	5725 to 5850	Pass
				5	5839.480	5725 to 5850	Pass
				5.75	5839.480	5725 to 5850	Pass
			-30	5	5839.500	5725 to 5850	Pass
			-20	5	5839.460	5725 to 5850	Pass
			-10	5	5839.480	5725 to 5850	Pass
			0	5	5839.460	5725 to 5850	Pass
			10	5	5839.460	5725 to 5850	Pass



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			30	5	5839.480	5725 to 5850	Pass
			40	5	5839.440	5725 to 5850	Pass
			50	5	5839.480	5725 to 5850	Pass
40M	MIMO	5745.5	20	4.25	5745.540	5725 to 5850	Pass
				5	5745.540	5725 to 5850	Pass
				5.75	5745.500	5725 to 5850	Pass
			-30	5	5745.540	5725 to 5850	Pass
			-20	5	5745.500	5725 to 5850	Pass
			-10	5	5745.500	5725 to 5850	Pass
			0	5	5745.540	5725 to 5850	Pass
			10	5	5745.500	5725 to 5850	Pass
			30	5	5745.500	5725 to 5850	Pass
			40	5	5745.540	5725 to 5850	Pass
			50	5	5745.500	5725 to 5850	Pass
		5787.5	20	4.25	5787.500	5725 to 5850	Pass
				5	5787.500	5725 to 5850	Pass
				5.75	5787.500	5725 to 5850	Pass
			-30	5	5787.500	5725 to 5850	Pass
			-20	5	5787.540	5725 to 5850	Pass
			-10	5	5787.500	5725 to 5850	Pass
			0	5	5787.500	5725 to 5850	Pass
			10	5	5787.500	5725 to 5850	Pass
			30	5	5787.500	5725 to 5850	Pass
			40	5	5787.500	5725 to 5850	Pass
			50	5	5787.540	5725 to 5850	Pass
		5829.5	20	4.25	5829.500	5725 to 5850	Pass
				5	5829.500	5725 to 5850	Pass
				5.75	5829.500	5725 to 5850	Pass
			-30	5	5829.500	5725 to 5850	Pass
			-20	5	5829.500	5725 to 5850	Pass
			-10	5	5829.500	5725 to 5850	Pass
			0	5	5829.500	5725 to 5850	Pass
			10	5	5829.500	5725 to 5850	Pass
			30	5	5829.500	5725 to 5850	Pass
			40	5	5829.500	5725 to 5850	Pass
			50	5	5829.500	5725 to 5850	Pass
60M	MIMO	5755.5	20	4.25	5755.500	5725 to 5850	Pass
				5	5755.500	5725 to 5850	Pass
				5.75	5755.500	5725 to 5850	Pass
			-30	5	5755.500	5725 to 5850	Pass



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Report No.: SZCR250200049106

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			-20	5	5755.500	5725 to 5850	Pass
			-10	5	5755.500	5725 to 5850	Pass
			0	5	5755.500	5725 to 5850	Pass
			10	5	5755.500	5725 to 5850	Pass
			30	5	5755.500	5725 to 5850	Pass
			40	5	5755.500	5725 to 5850	Pass
			50	5	5755.500	5725 to 5850	Pass
		5787.5	20	4.25	5787.500	5725 to 5850	Pass
				5	5787.500	5725 to 5850	Pass
				5.75	5787.500	5725 to 5850	Pass
			-30	5	5787.440	5725 to 5850	Pass
			-20	5	5787.440	5725 to 5850	Pass
			-10	5	5787.500	5725 to 5850	Pass
			0	5	5787.500	5725 to 5850	Pass
			10	5	5787.500	5725 to 5850	Pass
			30	5	5787.500	5725 to 5850	Pass
			40	5	5787.440	5725 to 5850	Pass
			50	5	5787.500	5725 to 5850	Pass
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				5	5819.440	5725 to 5850	Pass
				5.75	5819.500	5725 to 5850	Pass
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			-20	5	5819.440	5725 to 5850	Pass
			-10	5	5819.500	5725 to 5850	Pass
			0	5	5819.500	5725 to 5850	Pass
			10	5	5819.500	5725 to 5850	Pass
			30	5	5819.500	5725 to 5850	Pass
			40	5	5819.500	5725 to 5850	Pass
			50	5	5819.500	5725 to 5850	Pass
80M	MIMO	5765.5	20	4.25	5765.425	5725 to 5850	Pass
				5	5765.500	5725 to 5850	Pass
				5.75	5765.425	5725 to 5850	Pass
			-30	5	5765.425	5725 to 5850	Pass
			-20	5	5765.500	5725 to 5850	Pass
			-10	5	5765.425	5725 to 5850	Pass
			0	5	5765.425	5725 to 5850	Pass
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			30	5	5765.500	5725 to 5850	Pass
			40	5	5765.425	5725 to 5850	Pass
			50	5	5765.500	5725 to 5850	Pass



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SZEMC-TRF-01 Rev. A/1

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		5787.5	20	4.25	5787.425	5725 to 5850	Pass
				5	5787.500	5725 to 5850	Pass
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				5	5809.500	5725 to 5850	Pass
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			10	5	5809.500	5725 to 5850	Pass
			30	5	5809.500	5725 to 5850	Pass
			40	5	5809.500	5725 to 5850	Pass
			50	5	5809.500	5725 to 5850	Pass



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SZEMC-TRF-01 Rev. A/1

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## 5.1SDRANT2&3 Test data

### 1. Duty Cycle

#### 1.1 Test Result

##### 1.1.1 Ant2

Ant2							
Mode	TX Type	Frequency (MHz)	T_on (ms)	Period (ms)	Duty Cycle (%)	Duty Cycle Correction Factor (dB)	Max. DC Variation (%)
10M	MIMO	5157	100.000	100.000	100.00	0.00	0.00
		5200	100.000	100.000	100.00	0.00	0.00
		5245	100.000	100.000	100.00	0.00	0.00
20M	MIMO	5161	100.000	100.000	100.00	0.00	0.00
		5200	100.000	100.000	100.00	0.00	0.00
		5240	100.000	100.000	100.00	0.00	0.00
40M	MIMO	5170	100.000	100.000	100.00	0.00	0.00
		5200	100.000	100.000	100.00	0.00	0.00
		5230	100.000	100.000	100.00	0.00	0.00



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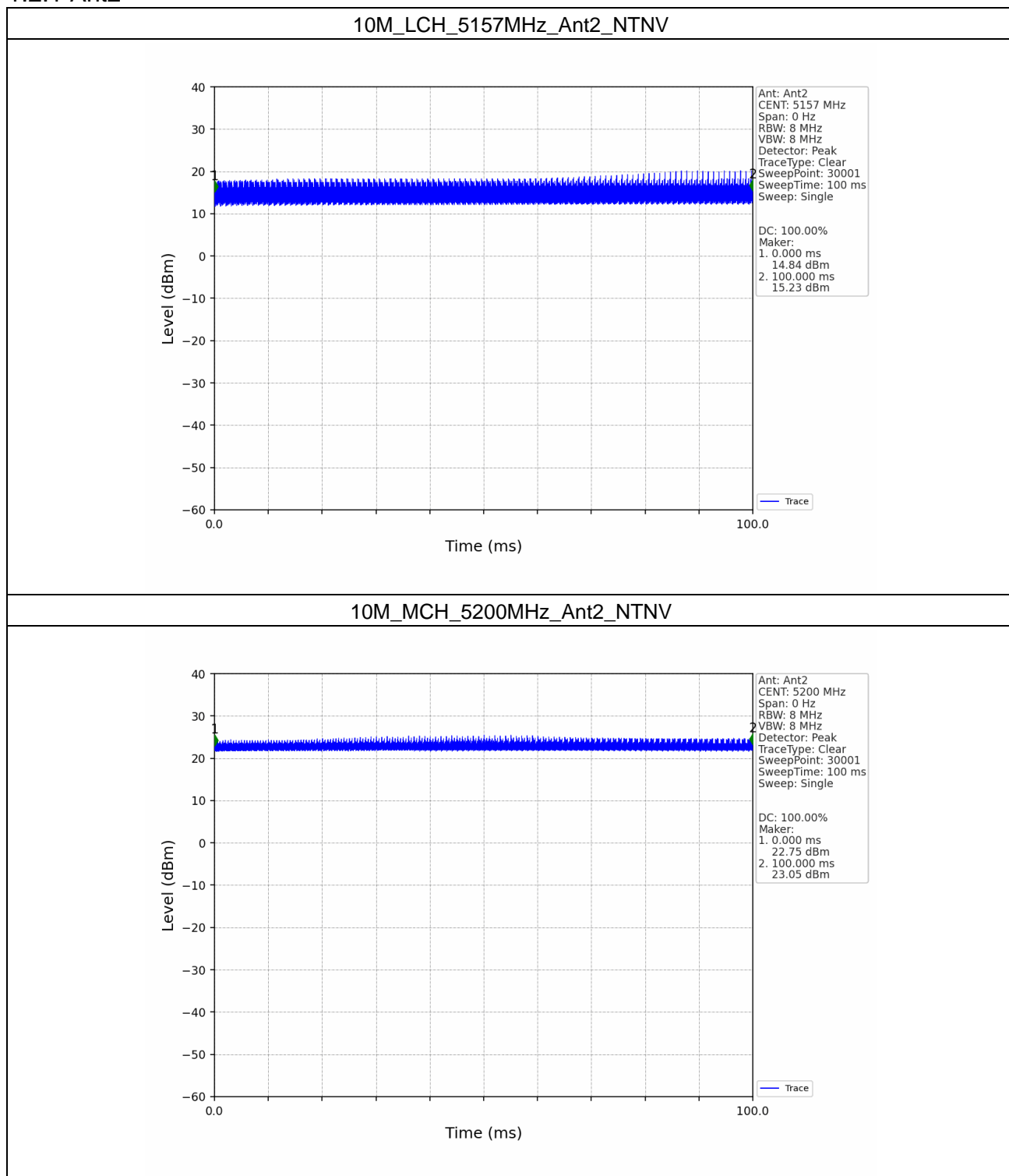
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### 1.2 Test Graph

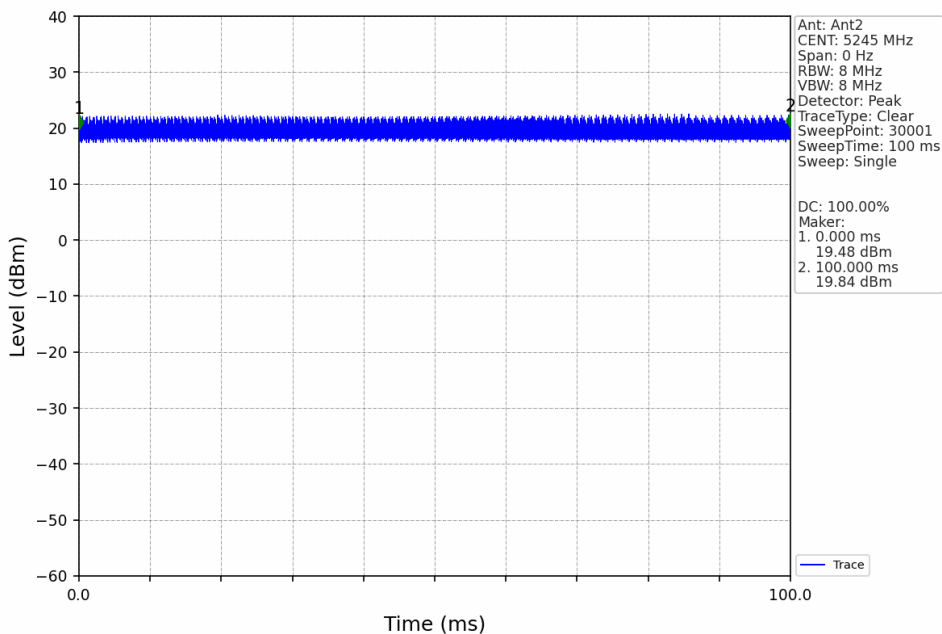
#### 1.2.1 Ant2



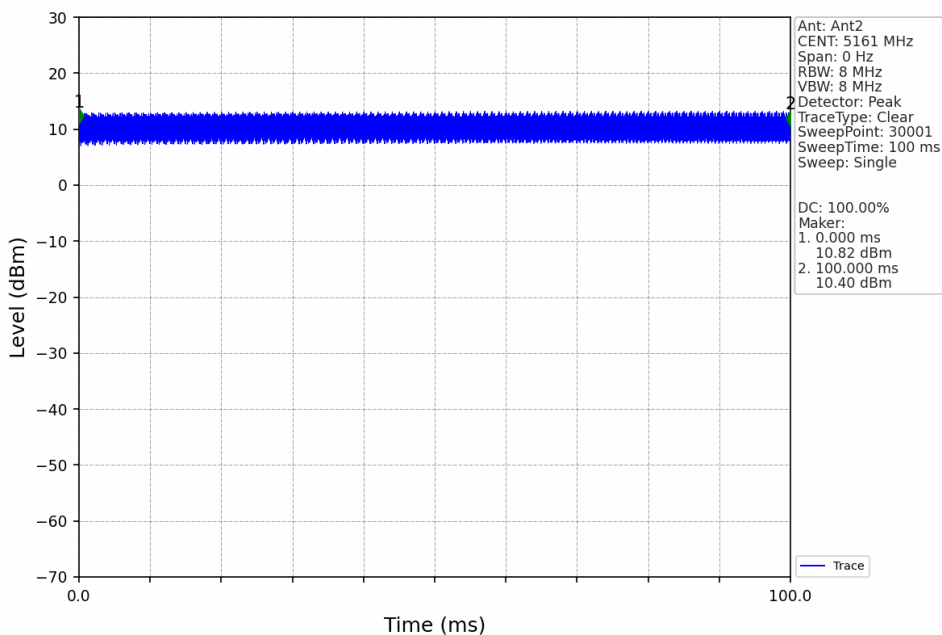
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### 10M\_HCH\_5245MHz\_Ant2\_NTNV



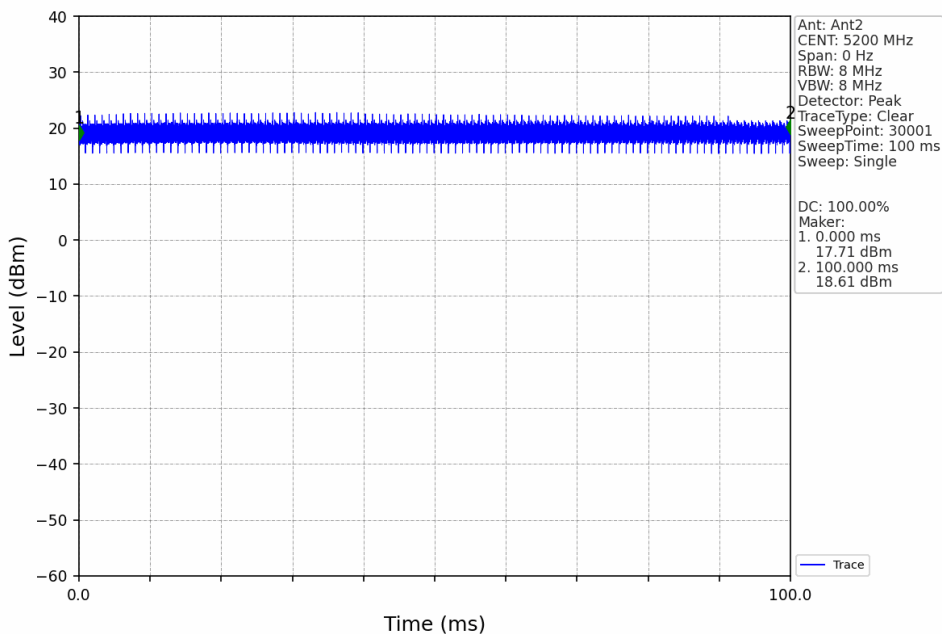
### 20M\_LCH\_5161MHz\_Ant2\_NTNV



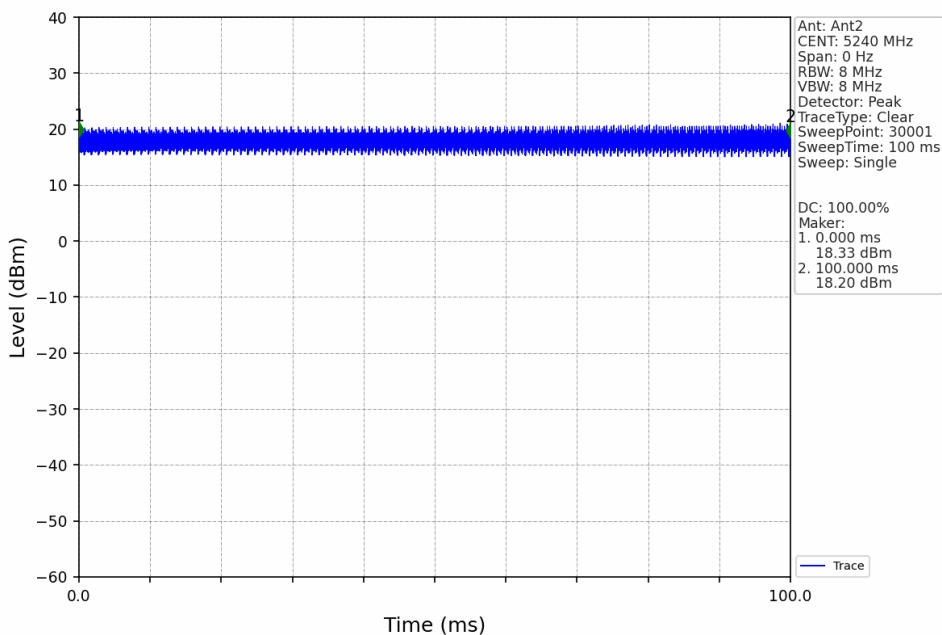
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20M\_MCH\_5200MHz\_Ant2\_NTNV



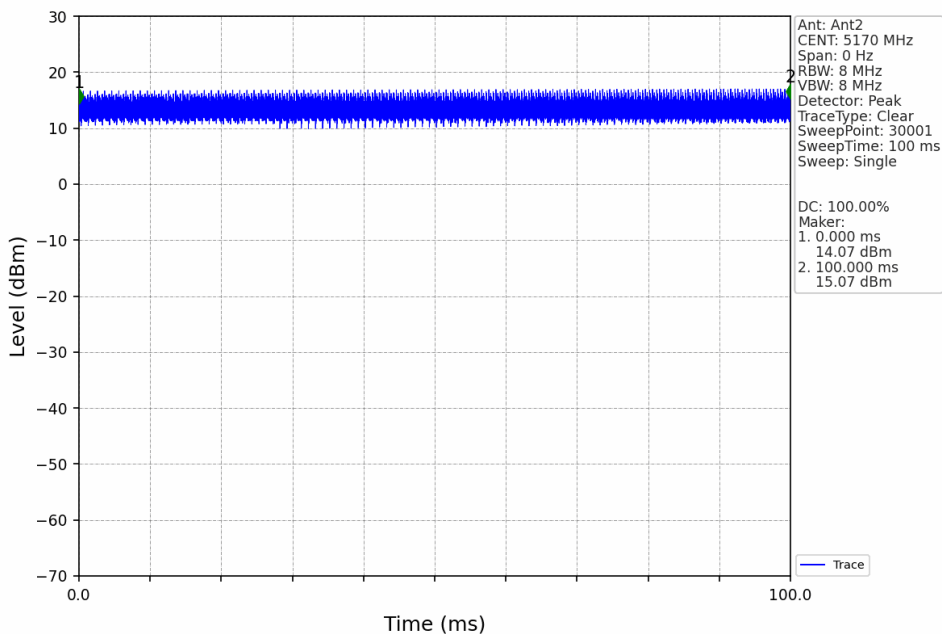
20M\_HCH\_5240MHz\_Ant2\_NTNV



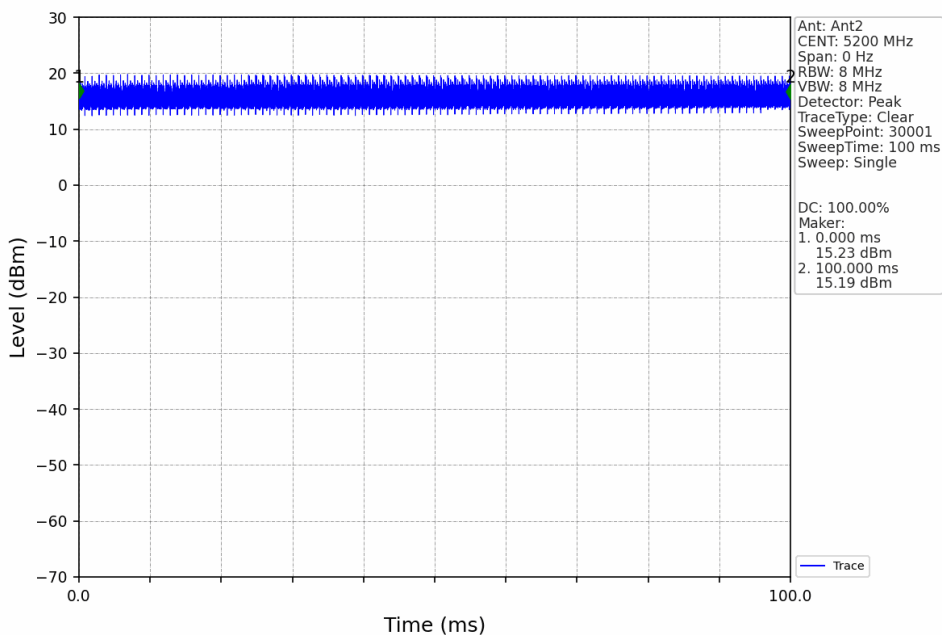
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### 40M\_LCH\_5170MHz\_Ant2\_NTNV



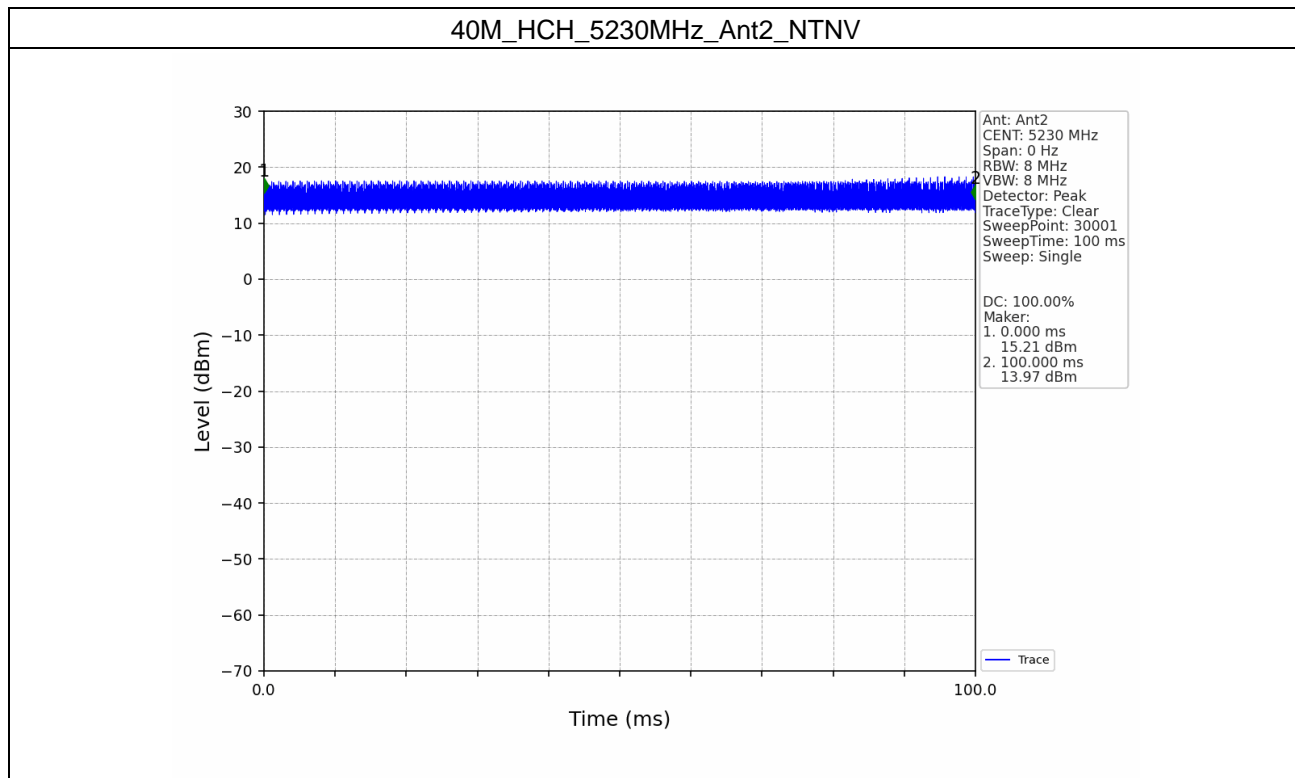
### 40M\_MCH\_5200MHz\_Ant2\_NTNV



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## 2. Bandwidth

### 2.1 Test Result

#### 2.1.1 OBW

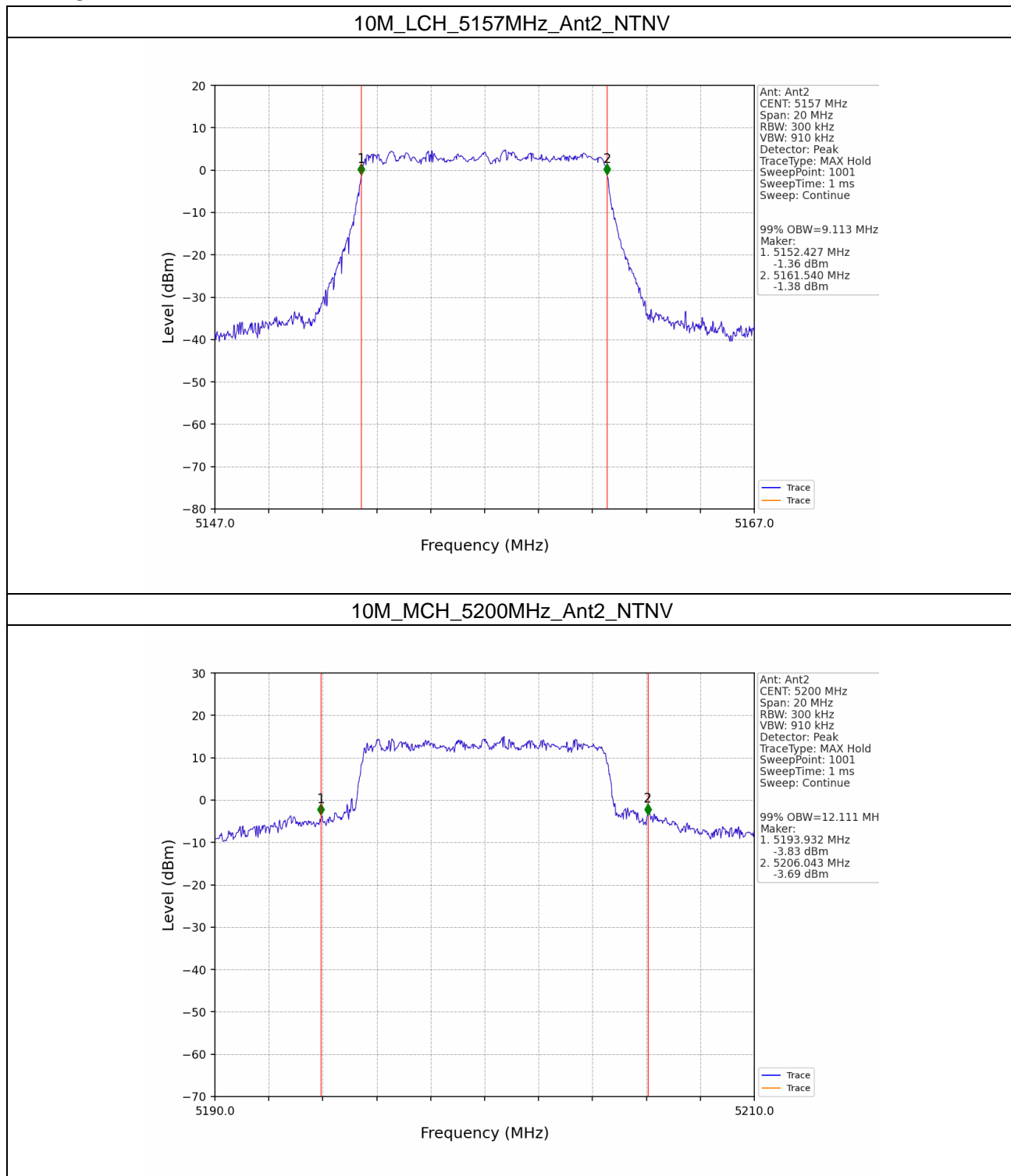
Mode	TX Type	Frequency (MHz)	ANT	99% Occupied Bandwidth (MHz)		Verdict
				Result	Limit	
10M	MIMO	5157	2	9.113	/	Pass
		5200	2	12.111	/	Pass
		5245	2	9.160	/	Pass
20M	MIMO	5161	2	17.981	/	Pass
		5200	2	18.223	/	Pass
		5240	2	18.115	/	Pass
40M	MIMO	5170	2	36.244	/	Pass
		5200	2	40.055	/	Pass
		5230	2	36.705	/	Pass

#### 2.1.2 26dB BW

Mode	TX Type	Frequency (MHz)	ANT	26dB Bandwidth (MHz)		Verdict
				Result	Limit	
10M	MIMO	5157	2	10.033	/	Pass
		5200	2	21.689	/	Pass
		5245	2	10.483	/	Pass
20M	MIMO	5161	2	19.135	/	Pass
		5200	2	22.599	/	Pass
		5240	2	19.980	/	Pass
40M	MIMO	5170	2	51.089	/	Pass
		5200	2	71.625	/	Pass
		5230	2	70.189	/	Pass

## 2.2 Test Graph

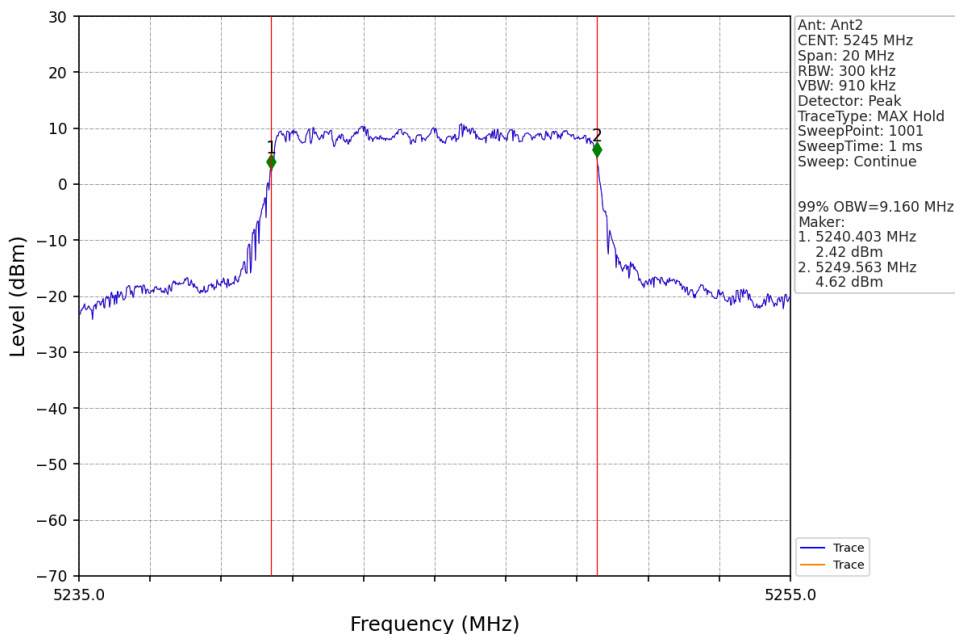
### 2.2.1 OBW



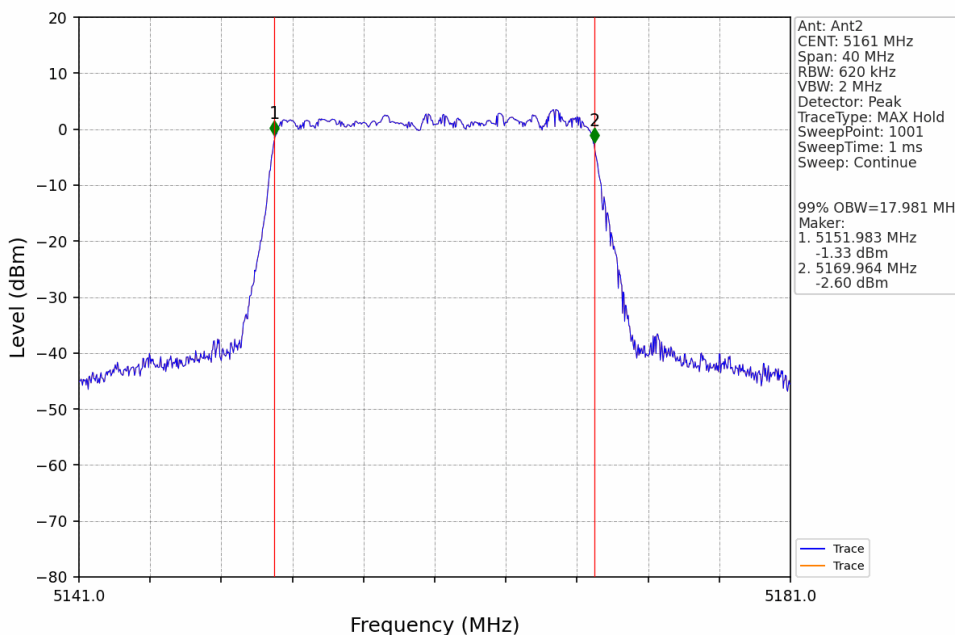
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### 10M\_HCH\_5245MHz\_Ant2\_NTNV



### 20M\_LCH\_5161MHz\_Ant2\_NTNV



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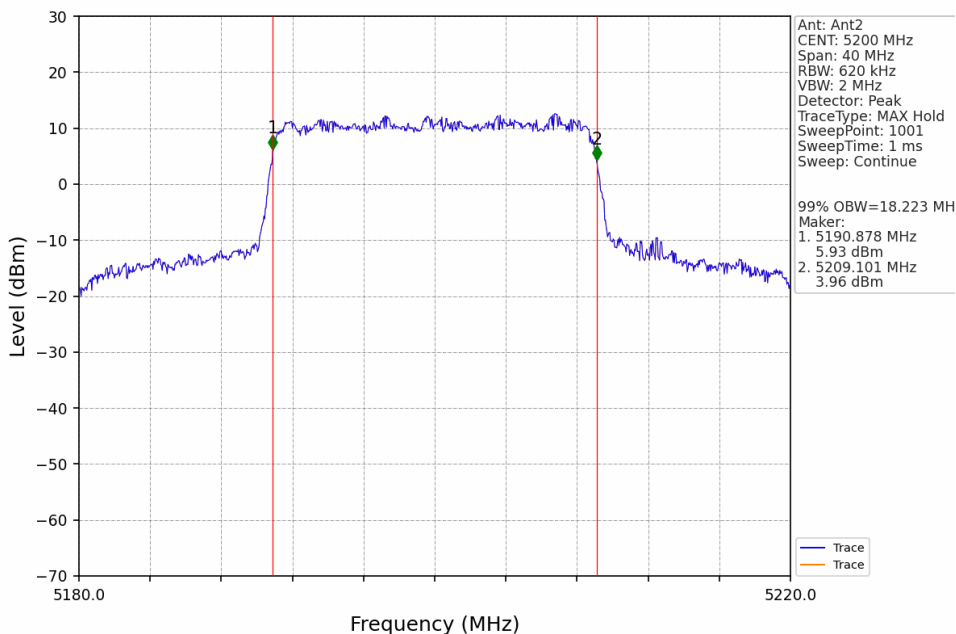
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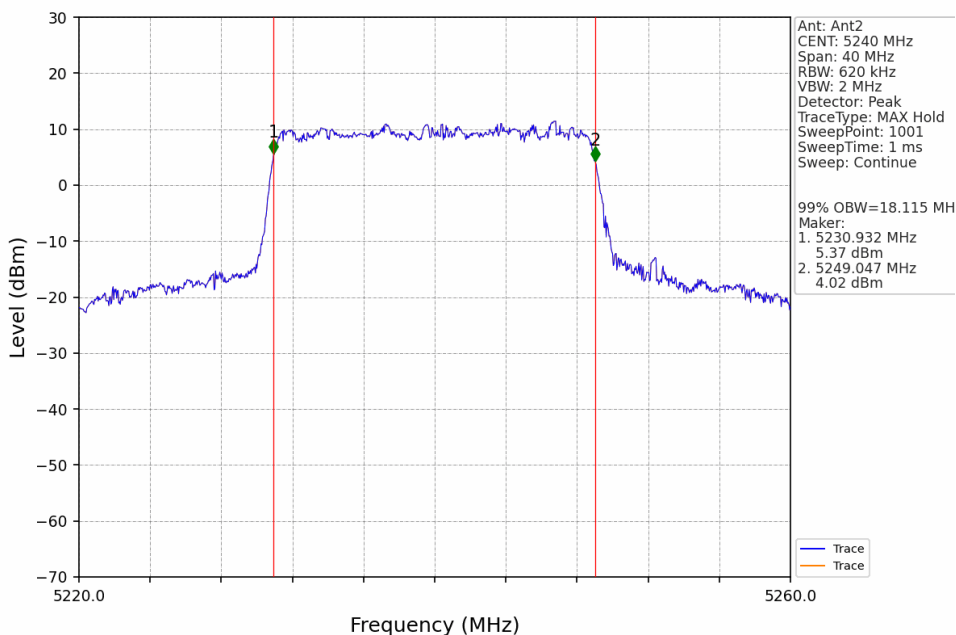
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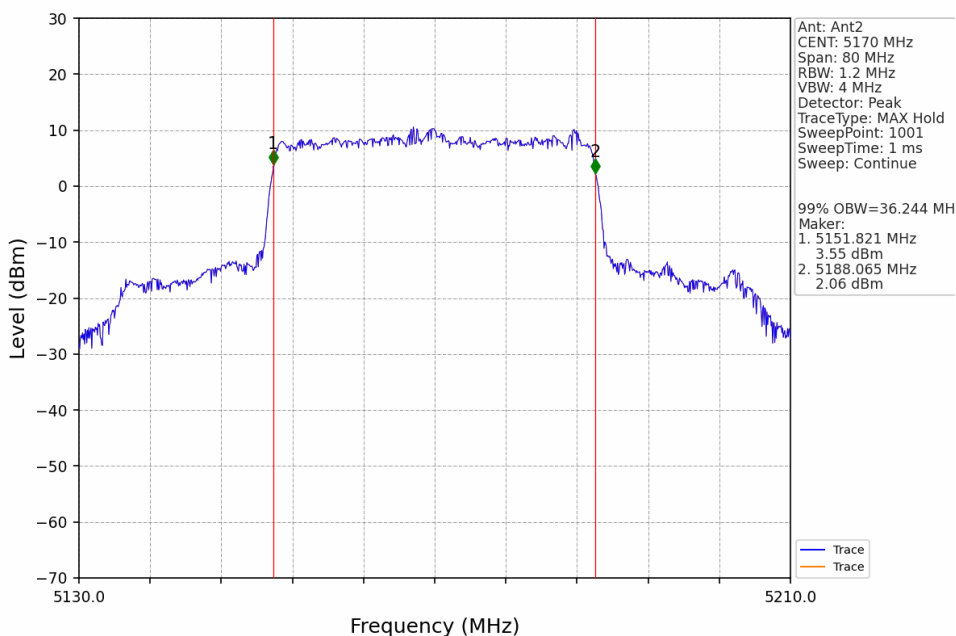
### 20M\_MCH\_5200MHz\_Ant2\_NTNV



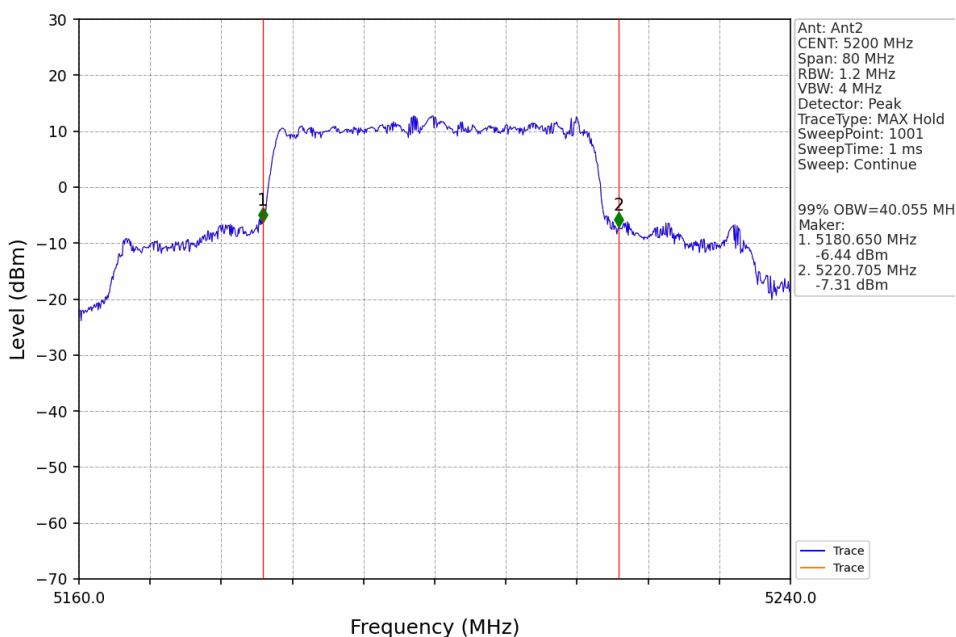
### 20M\_HCH\_5240MHz\_Ant2\_NTNV



### 40M\_LCH\_5170MHz\_Ant2\_NTNV



### 40M\_MCH\_5200MHz\_Ant2\_NTNV



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### 40M\_HCH\_5230MHz\_Ant2\_NTNV

