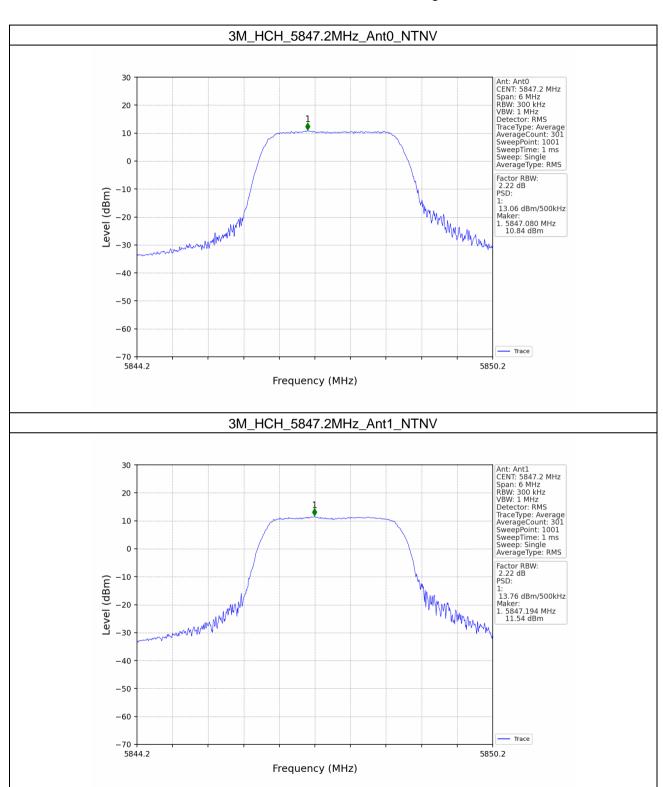


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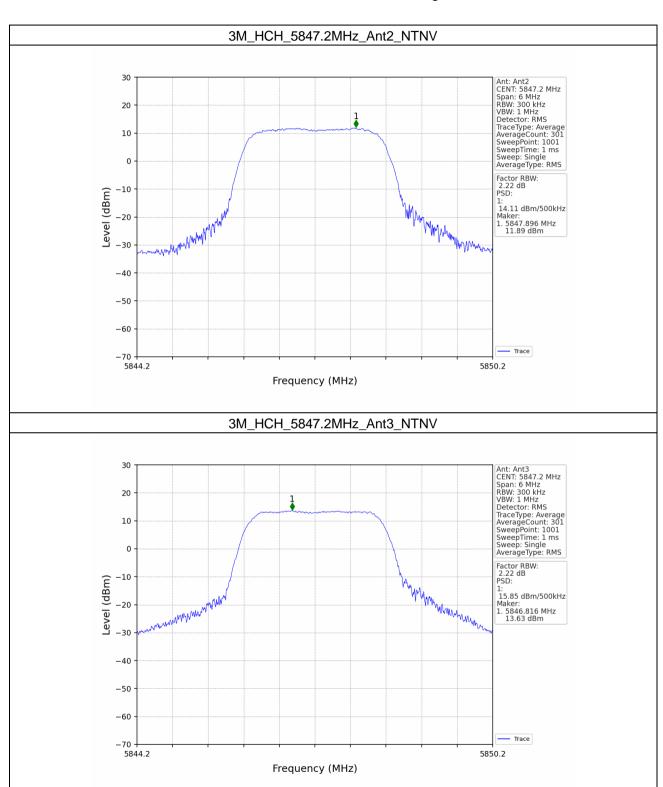
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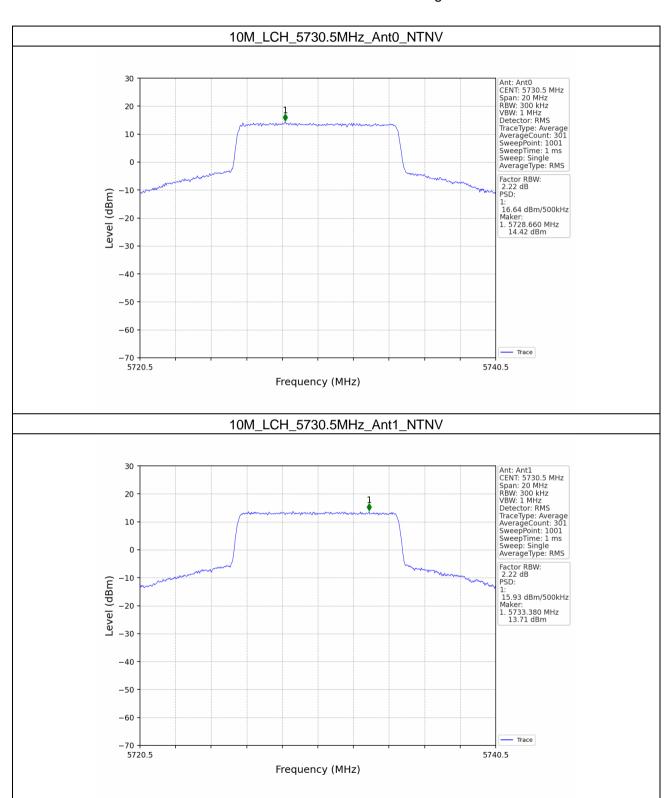
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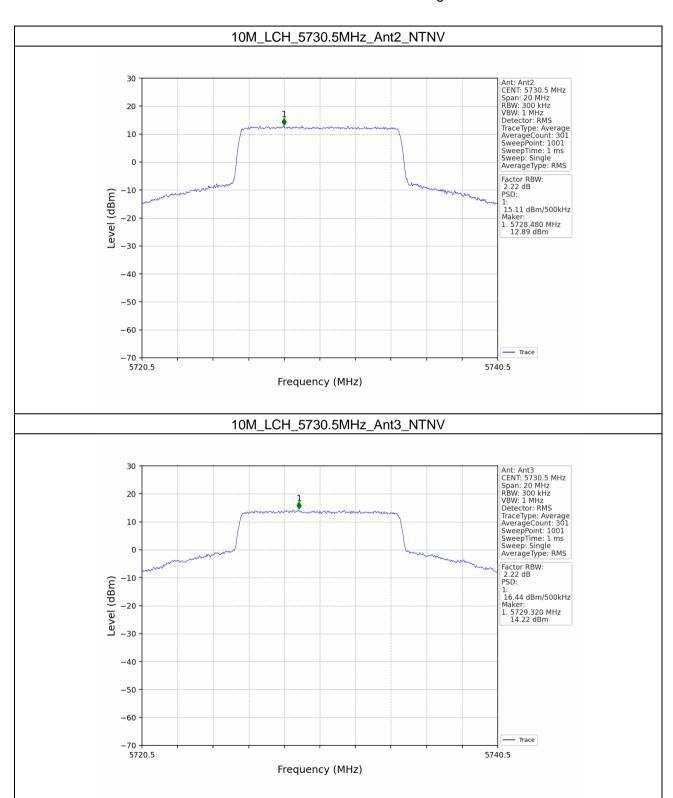
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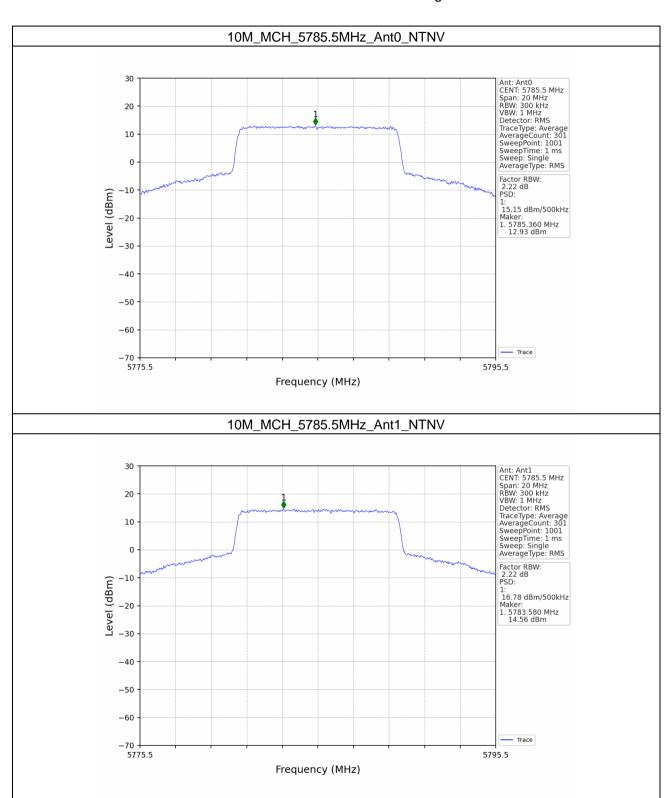
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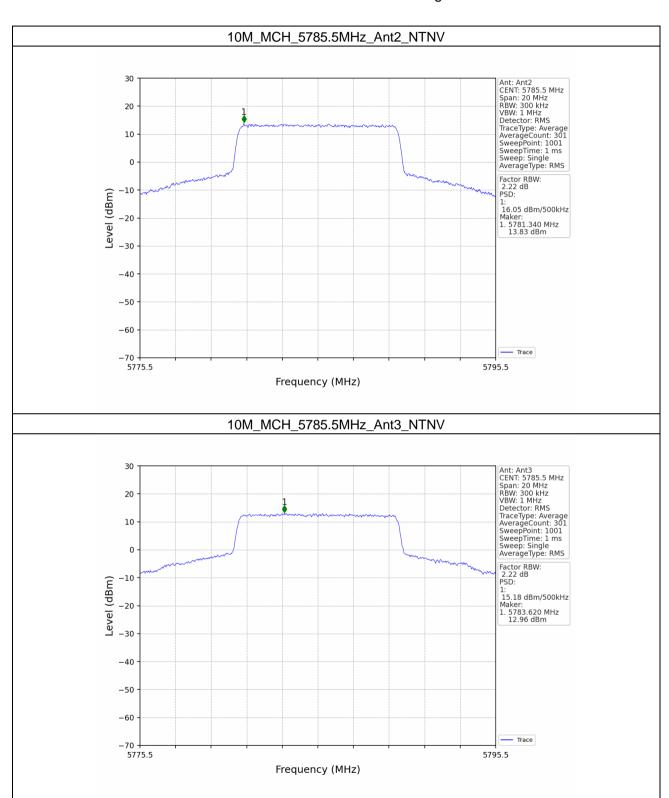
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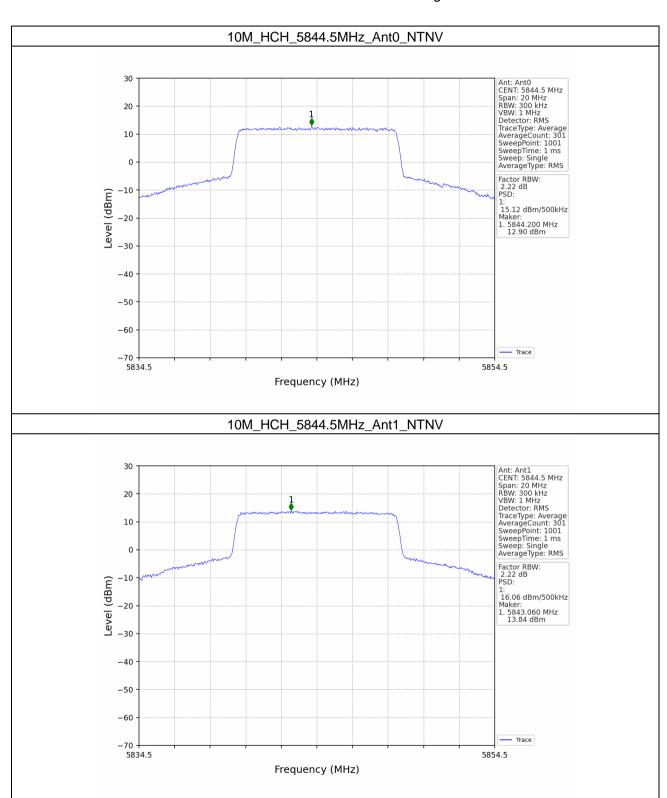
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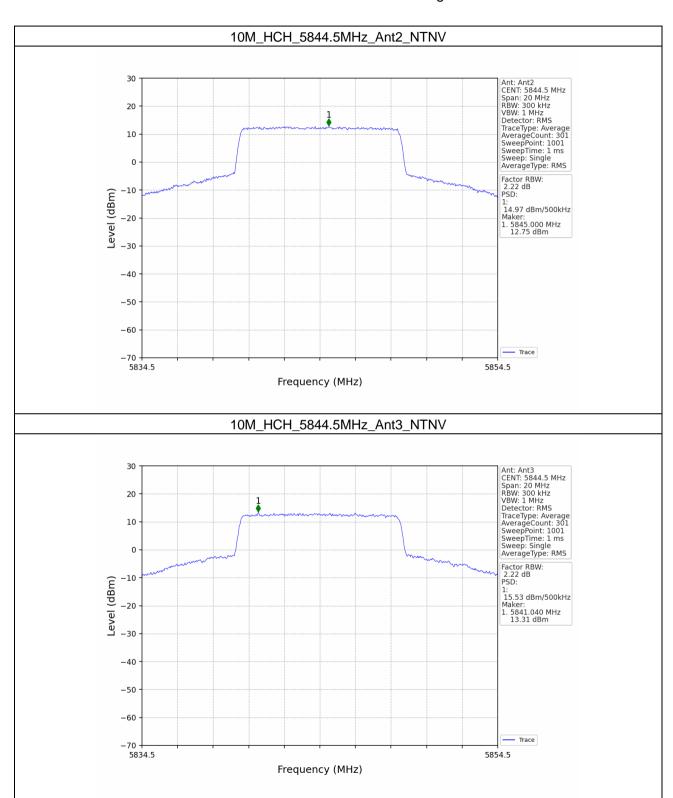
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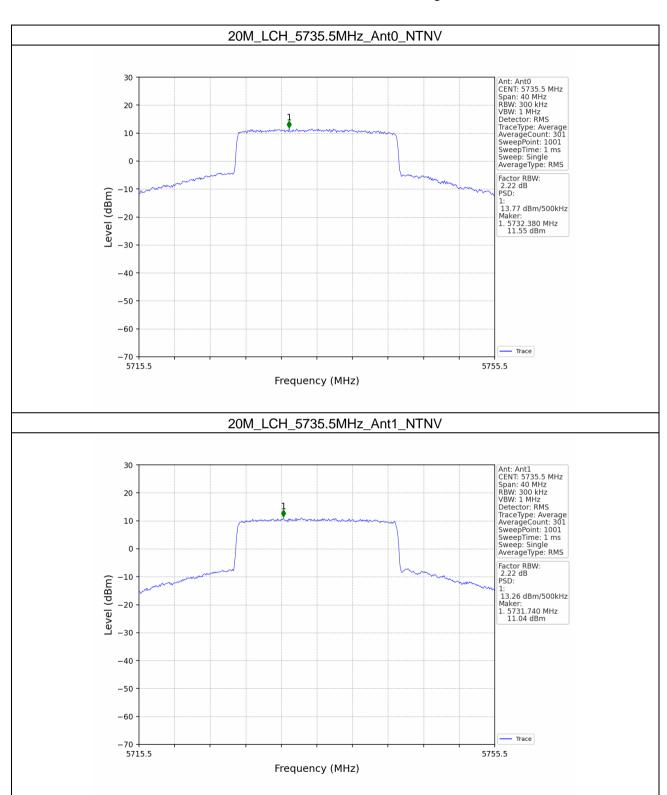
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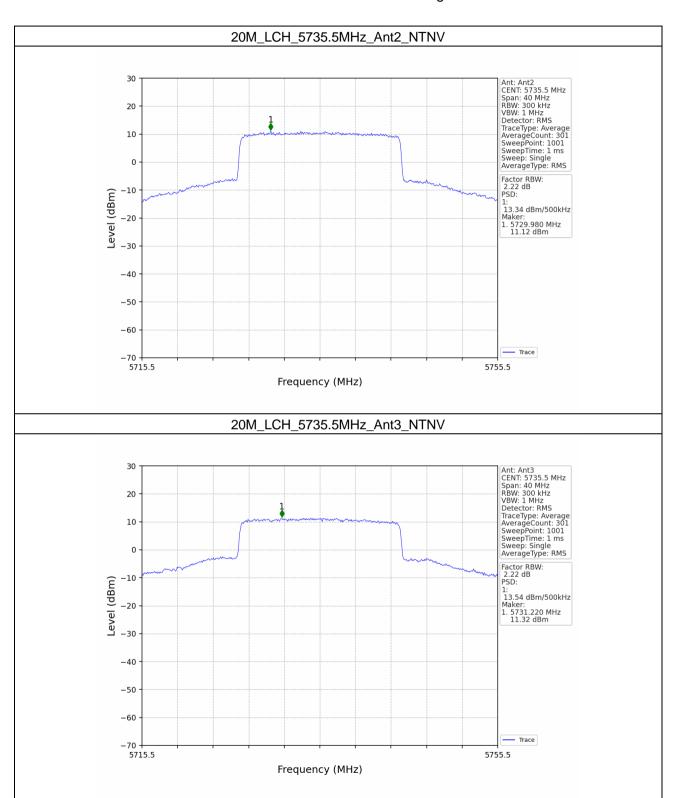
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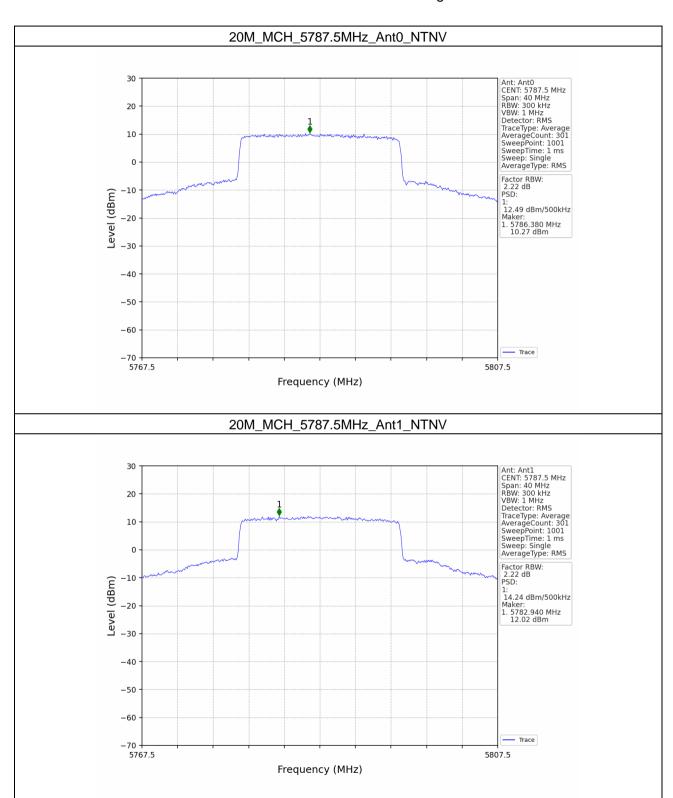
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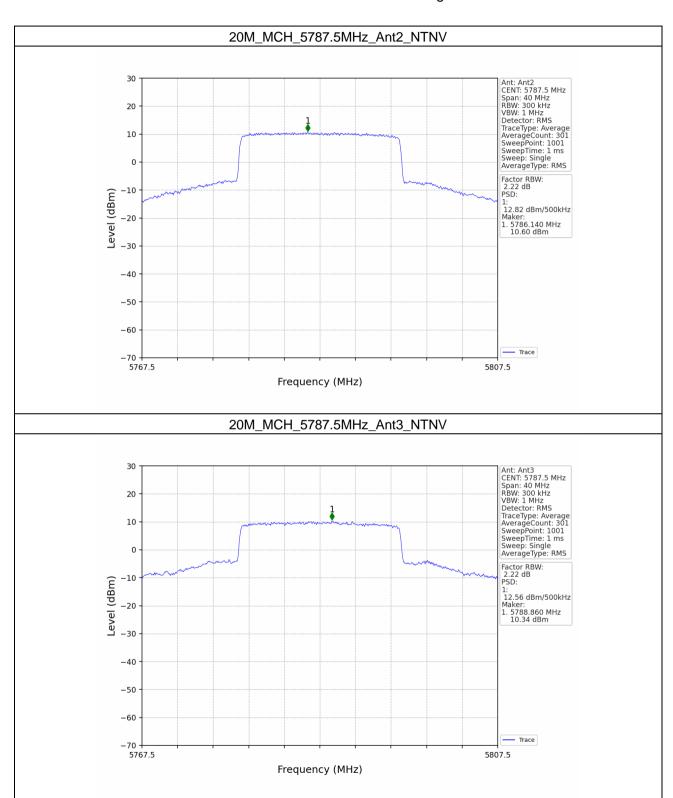
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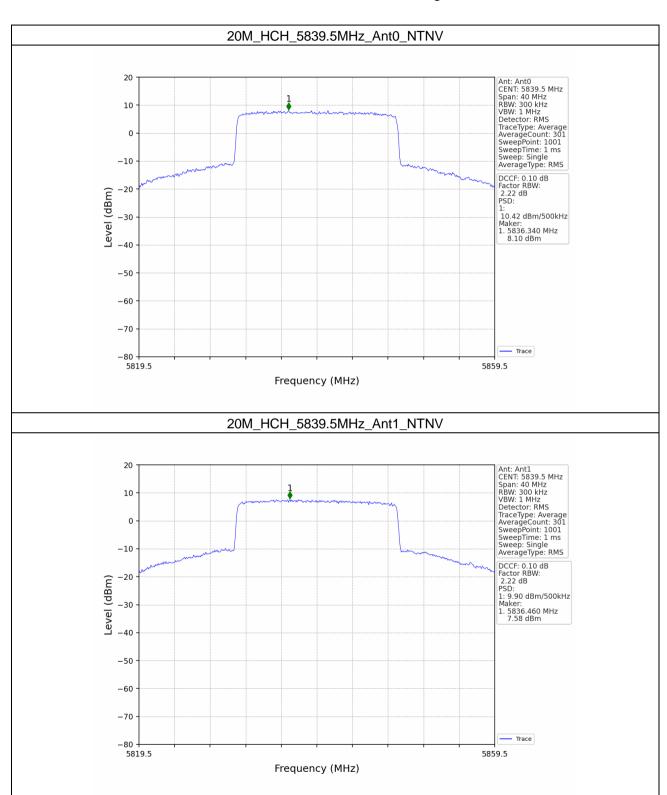
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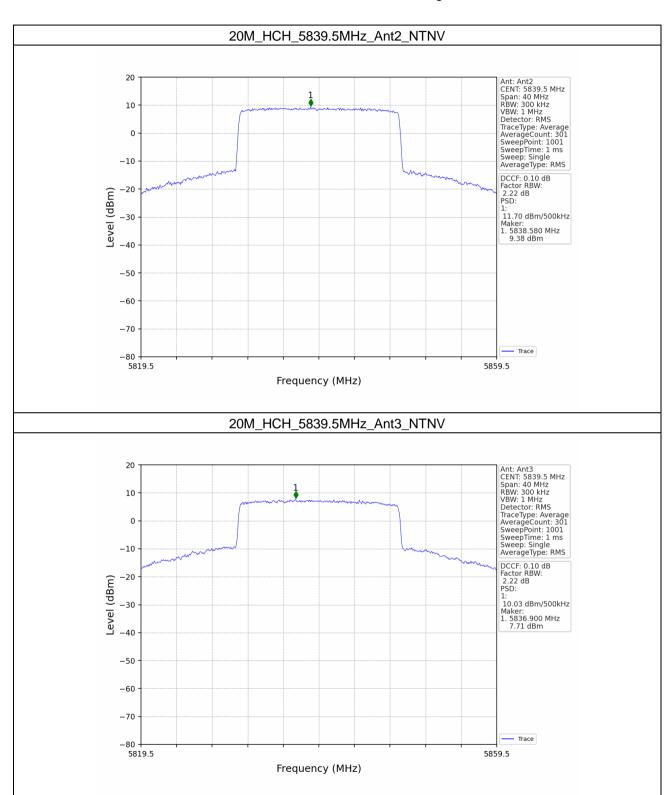
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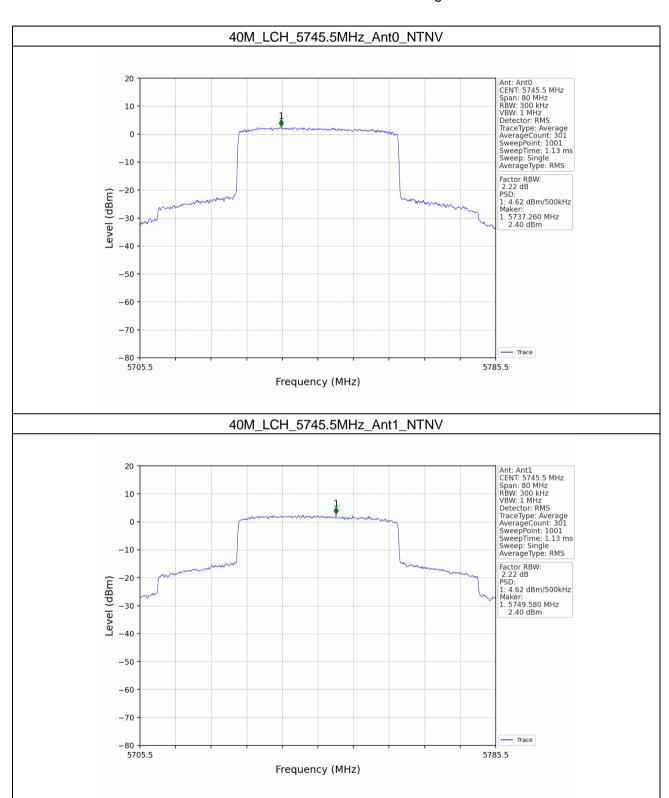
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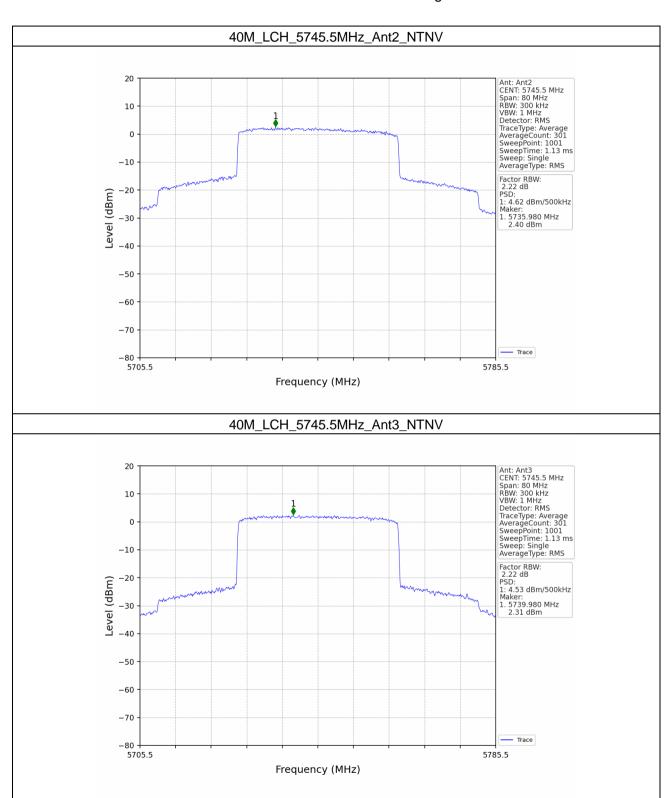
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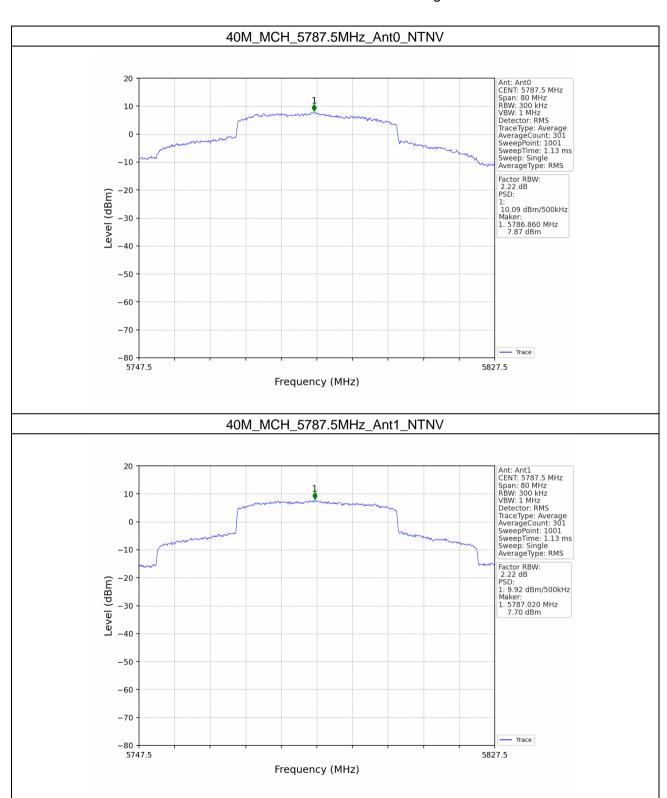
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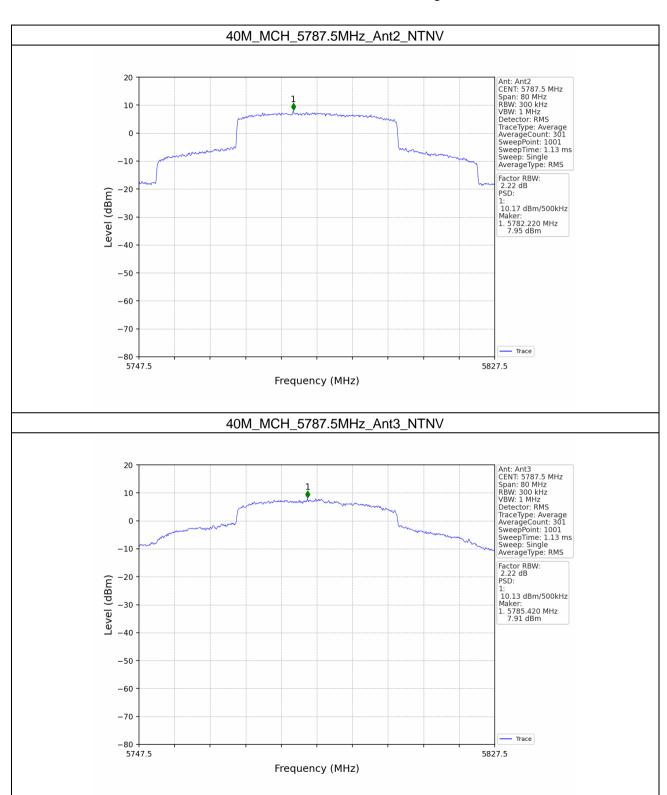
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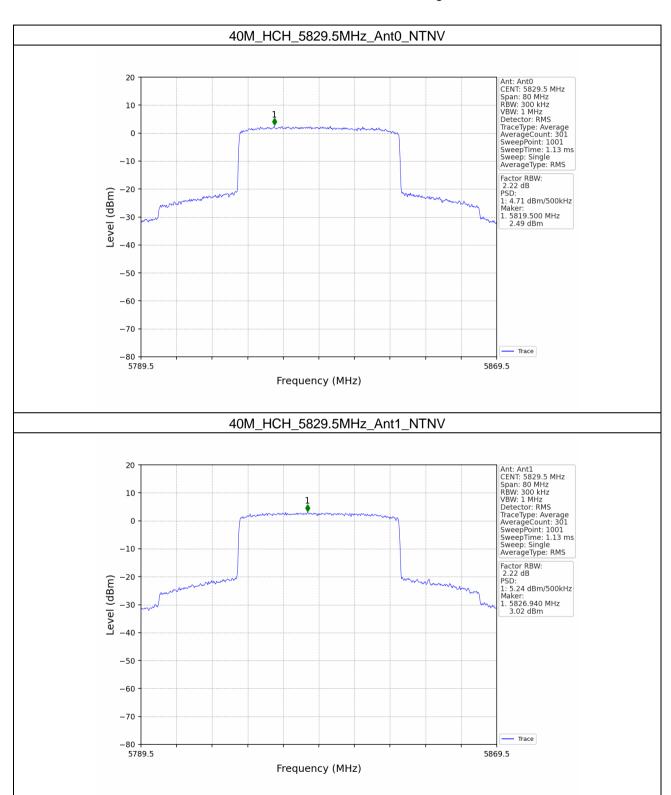
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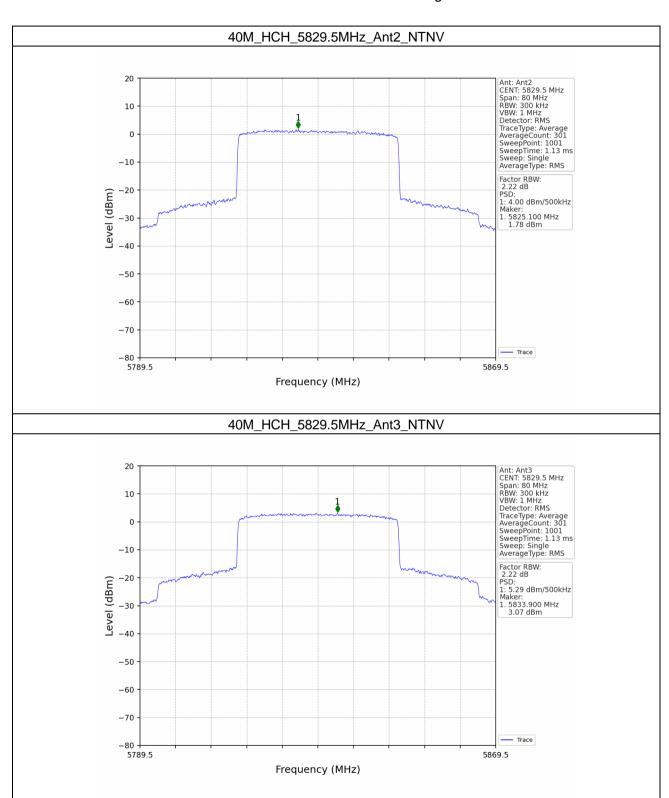
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5. Frequency Stability

5.1 Ant0

5.1.1 Test Result

				Ant0				
Mode	TX Type	Frequency (MHz)	Temperature (°C)	Voltage (VDC)	Measured Frequency (MHz)	Limit (MHz)	Verdict	
				44.387	5728.539	5725 to 5850	Pass	
			20	52.220	5728.542	5725 to 5850	Pass	
				60.053	5728.538	5725 to 5850	Pass	
			0	52.220	5728.542	5725 to 5850	Pass	
			5	52.220	5728.544	5725 to 5850	Pass	
		5728.5	10	52.220	5728.539	5725 to 5850	Pass	
			15	52.220	5728.544	5725 to 5850	Pass	
			20	52.220	5728.539	5725 to 5850	Pass	
			30	52.220	5728.540	5725 to 5850	Pass	
			40	52.220	5728.541	5725 to 5850	Pass	
			45	52.220	5728.538	5725 to 5850	Pass	
	SISO		20	44.387	5786.545	5725 to 5850	Pass	
				52.220	5786.539	5725 to 5850	Pass	
				60.053	5786.545	5725 to 5850	Pass	
1.4M			0	52.220	5786.544	5725 to 5850	Pass	
1.4101		5786.5	5	52.220	5786.539	5725 to 5850	Pass	
			10	52.220	5786.541	5725 to 5850	Pass	
			15	52.220	5786.538	5725 to 5850	Pass	
			20	52.220	5786.539	5725 to 5850	Pass	
				30	52.220	5786.541	5725 to 5850	Pass
			40	52.220	5786.541	5725 to 5850	Pass	
			45	52.220	5786.541	5725 to 5850	Pass	
				44.387	5848.165	5725 to 5850	Pass	
			20	52.220	5848.162	5725 to 5850	Pass	
				60.053	5848.164	5725 to 5850	Pass	
		5848.12	0	52.220	5848.163	5725 to 5850	Pass	
		3040.12	5	52.220	5848.164	5725 to 5850	Pass	
			10	52.220	5848.165	5725 to 5850	Pass	
			15	52.220	5848.161	5725 to 5850	Pass	
			20	52.220	5848.162	5725 to 5850	Pass	



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	1										
			30	52.220	5848.162	5725 to 5850	Pass				
			40	52.220	5848.162	5725 to 5850	Pass				
			45	52.220	5848.171	5725 to 5850	Pass				
				44.387	5727.497	5725 to 5850	Pass				
			20	52.220	5727.497	5725 to 5850	Pass				
				60.053	5727.509	5725 to 5850	Pass				
			0	52.220	5727.509	5725 to 5850	Pass				
			5	52.220	5727.494	5725 to 5850	Pass				
		5727.5	10	52.220	5727.494	5725 to 5850	Pass				
			15	52.220	5727.500	5725 to 5850	Pass				
			20	52.220	5727.497	5725 to 5850	Pass				
			30	52.220	5727.512	5725 to 5850	Pass				
			40	52.220	5727.500	5725 to 5850	Pass				
			45	52.220	5727.500	5725 to 5850	Pass				
				44.387	5784.509	5725 to 5850	Pass				
			20	52.220	5784.503	5725 to 5850	Pass				
				60.053	5784.494	5725 to 5850	Pass				
		5784.5	0	52.220	5784.500	5725 to 5850	Pass				
	SISO		5	52.220	5784.494	5725 to 5850	Pass				
ЗМ			10	52.220	5784.512	5725 to 5850	Pass				
			15	52.220	5784.497	5725 to 5850	Pass				
			20	52.220	5784.515	5725 to 5850	Pass				
			30	52.220	5784.494	5725 to 5850	Pass				
			40	52.220	5784.509	5725 to 5850	Pass				
			45	52.220	5784.512	5725 to 5850	Pass				
		5847.2		44.387	5847.512	5725 to 5850	Pass				
					20	52.220	5847.503	5725 to 5850	Pass		
								60.053	5847.518	5725 to 5850	Pass
							0	52.220	5847.509	5725 to 5850	Pass
			5	52.220	5847.512	5725 to 5850	Pass				
			10	52.220	5847.506	5725 to 5850	Pass				
			15	52.220	5847.503	5725 to 5850	Pass				
			20	52.220	5847.509	5725 to 5850	Pass				
			30	52.220	5847.506	5725 to 5850	Pass				
			40	52.220	5847.497	5725 to 5850	Pass				
			45	52.220	5847.497	5725 to 5850	Pass				
				44.387	5730.500	5725 to 5850	Pass				
4014	0100	F700 F	20	52.220	5730.510	5725 to 5850	Pass				
10M	SISO	5730.5		60.053	5730.520	5725 to 5850	Pass				
			0	52.220	5730.500	5725 to 5850	Pass				
	•	•									



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5 52.220 5730.540 5725 to 5850 10 52.220 5730.490 5725 to 5850 15 52.220 5730.530 5725 to 5850 20 52.220 5730.500 5725 to 5850 30 52.220 5730.500 5725 to 5850 40 52.220 5730.510 5725 to 5850 45 52.220 5730.510 5725 to 5850 20 52.220 5785.490 5725 to 5850 60.053 5785.500 5725 to 5850 5 52.220 5785.500 5725 to 5850 5 52.220 5785.500 5725 to 5850 5 52.220 5785.590 5725 to 5850 20 52.220 5785.500 5725 to 5850 20 52.220 5785.500 5725 to 5850 20 52.220 5785.500 5725 to 5850 30 52.220 5785.520 5725 to 5850 40 52.220 5785.500 5725 to 5850 45 52.220 5785.500 5725 to 585	Pass Pass Pass Pass Pass Pass Pass Pass
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5785.5 10 52.220 5785.590 5725 to 5850 15 52.220 5785.550 5725 to 5850 20 52.220 5785.530 5725 to 5850 30 52.220 5785.520 5725 to 5850 40 52.220 5785.510 5725 to 5850 45 52.220 5785.500 5725 to 5850 44.387 5844.530 5725 to 5850 52.220 5844.550 5725 to 5850 60.053 5844.530 5725 to 5850	Pass Pass Pass Pass Pass Pass Pass
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20 52.220 5785.530 5725 to 5850 30 52.220 5785.520 5725 to 5850 40 52.220 5785.510 5725 to 5850 45 52.220 5785.500 5725 to 5850 44.387 5844.530 5725 to 5850 52.220 5844.550 5725 to 5850 60.053 5844.530 5725 to 5850	Pass Pass Pass Pass
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60.053 5844.530 5725 to 5850	
	Pass
0 50,000 5044,550 5705 1,505	Pass
0 52.220 5844.550 5725 to 5850	Pass
5 52.220 5844.520 5725 to 5850	Pass
5844.5 10 52.220 5844.540 5725 to 5850	Pass
15 52.220 5844.510 5725 to 5850	Pass
20 52.220 5844.530 5725 to 5850	Pass
30 52.220 5844.530 5725 to 5850	Pass
40 52.220 5844.510 5725 to 5850	Pass
45 52.220 5844.440 5725 to 5850	Pass
44.387 5735.580 5725 to 5850	Pass
20 52.220 5735.560 5725 to 5850	Pass
60.053 5735.520 5725 to 5850	Pass
0 52.220 5735.680 5725 to 5850	Pass
5 52.220 5735.320 5725 to 5850	Pass
20M SISO 5735.5 10 52.220 5735.500 5725 to 5850	Pass
15 52.220 5735.520 5725 to 5850	Pass
20 52.220 5735.400 5725 to 5850	Pass
30 52.220 5735.640 5725 to 5850	Pass
40 52.220 5735.480 5725 to 5850	Pass
45 52.220 5735.460 5725 to 5850	Pass



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				44.387	5787.640	5725 to 5850	Pass
			20	52.220	5787.460	5725 to 5850	Pass
				60.053	5787.560	5725 to 5850	Pass
			0	52.220	5787.760	5725 to 5850	Pass
			5	52.220	5787.660	5725 to 5850	Pass
		5787.5	10	52.220	5787.400	5725 to 5850	Pass
			15	52.220	5787.460	5725 to 5850	Pass
			20	52.220	5787.520	5725 to 5850	Pass
			30	52.220	5787.620	5725 to 5850	Pass
			40	52.220	5787.500	5725 to 5850	Pass
			45	52.220	5787.580	5725 to 5850	Pass
				44.387	5839.460	5725 to 5850	Pass
			20	52.220	5839.480	5725 to 5850	Pass
				60.053	5839.300	5725 to 5850	Pass
			0	52.220	5839.420	5725 to 5850	Pass
			5	52.220	5839.580	5725 to 5850	Pass
		5839.5	10	52.220	5839.340	5725 to 5850	Pass
			15	52.220	5839.460	5725 to 5850	Pass
			20	52.220	5839.720	5725 to 5850	Pass
			30	52.220	5839.580	5725 to 5850	Pass
			40	52.220	5839.440	5725 to 5850	Pass
			45	52.220	5839.500	5725 to 5850	Pass
				44.387	5745.620	5725 to 5850	Pass
			20	52.220	5745.580	5725 to 5850	Pass
				60.053	5745.300	5725 to 5850	Pass
			0	52.220	5745.660	5725 to 5850	Pass
			5	52.220	5745.340	5725 to 5850	Pass
		5745.5	10	52.220	5745.660	5725 to 5850	Pass
			15	52.220	5745.700	5725 to 5850	Pass
			20	52.220	5745.660	5725 to 5850	Pass
4014	CICO		30	52.220	5745.180	5725 to 5850	Pass
40M	SISO		40	52.220	5745.500	5725 to 5850	Pass
			45	52.220	5745.260	5725 to 5850	Pass
				44.387	5787.380	5725 to 5850	Pass
		5787.5	20	52.220	5787.140	5725 to 5850	Pass
				60.053	5787.260	5725 to 5850	Pass
			0	52.220	5787.620	5725 to 5850	Pass
			5	52.220	5787.460	5725 to 5850	Pass
			10	52.220	5787.180	5725 to 5850	Pass
1			15	52.220	5787.620	5725 to 5850	Pass



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		20	52.220	5787.580	5725 to 5850	Pass
		30	52.220	5787.220	5725 to 5850	Pass
		40	52.220	5787.260	5725 to 5850	Pass
		45	52.220	5787.540	5725 to 5850	Pass
			44.387	5829.300	5725 to 5850	Pass
		20	52.220	5829.580	5725 to 5850	Pass
			60.053	5829.180	5725 to 5850	Pass
		0	52.220	5829.620	5725 to 5850	Pass
		5	52.220	5829.460	5725 to 5850	Pass
	5829.5	10	52.220	5829.460	5725 to 5850	Pass
		15	52.220	5829.260	5725 to 5850	Pass
		20	52.220	5829.580	5725 to 5850	Pass
		30	52.220	5829.260	5725 to 5850	Pass
		40	52.220	5829.380	5725 to 5850	Pass
		45	52.220	5829.860	5725 to 5850	Pass



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MIMO Mode (EUT supports ANT0 combined ANT1, ANT0 combined ANT2, ANT2 combined ANT1, ANT2 combined ANT3, all combinations were pre-tested, ANT2 combined ANT3 was the worse-case, only the worse-case test data were recorded in this report)

1. Duty Cycle

1.1 Ant2

1.1.1 Test Result

	Ant2									
Mode	TX Type	Frequency (MHz)	T_on (ms)	Period (ms)	Duty Cycle (%)	Duty Cycle Correction Factor (dB)	Max. DC Variation (%)			
		5728.5	100.000	100.000	100.00	0.00	0.00			
1.4M	MIMO	5786.5	100.000	100.000	100.00	0.00	0.00			
		5848.12	100.000	100.000	100.00	0.00	0.00			
		5727.5	100.000	100.000	100.00	0.00	0.00			
ЗМ	MIMO	5784.5	100.000	100.000	100.00	0.00	0.00			
		5847.2	100.000	100.000	100.00	0.00	0.00			
	MIMO	5730.5	19.916	20.000	99.58	0.02	0.00			
10M		5785.5	19.914	20.000	99.57	0.02	0.00			
		5844.5	19.934	20.000	99.67	0.01	0.00			
		5735.5	19.907	20.000	99.54	0.02	0.00			
20M	MIMO	5787.5	19.917	20.000	99.59	0.02	0.00			
		5839.5	19.914	20.000	99.57	0.02	0.00			
	MIMO	5745.5	19.930	20.000	99.65	0.02	0.02			
40M		5787.5	19.934	20.000	99.67	0.01	0.00			
		5829.5	19.933	20.000	99.67	0.01	0.00			



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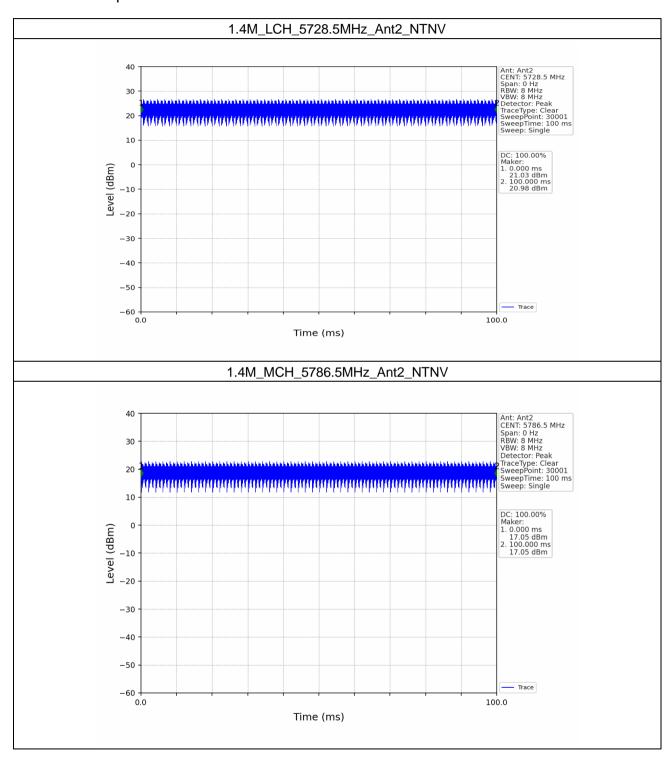


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1.1.2 Test Graph





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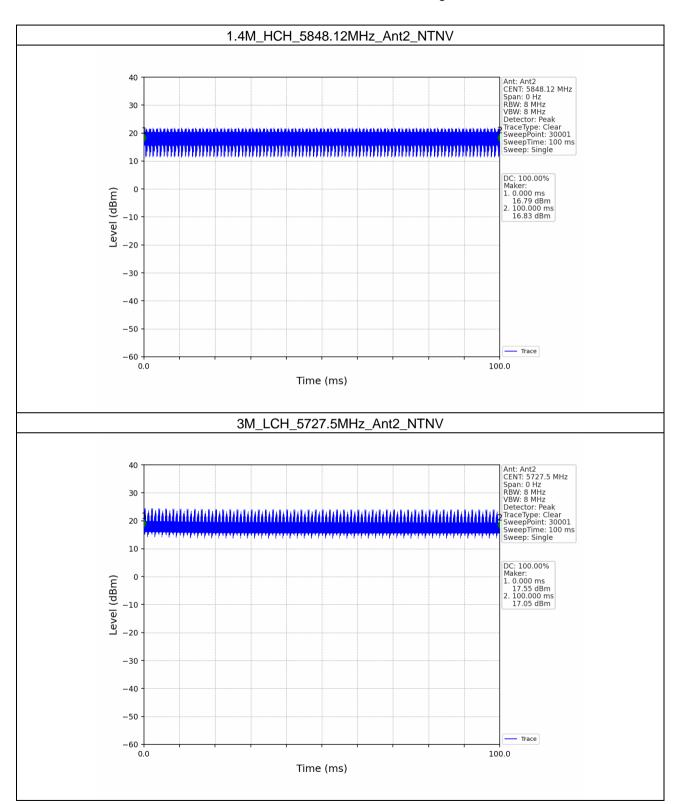
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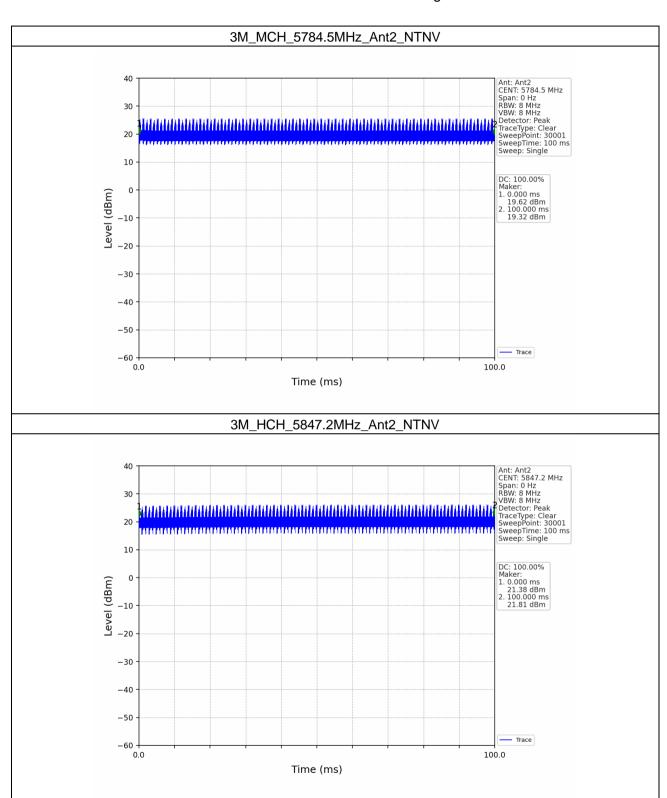
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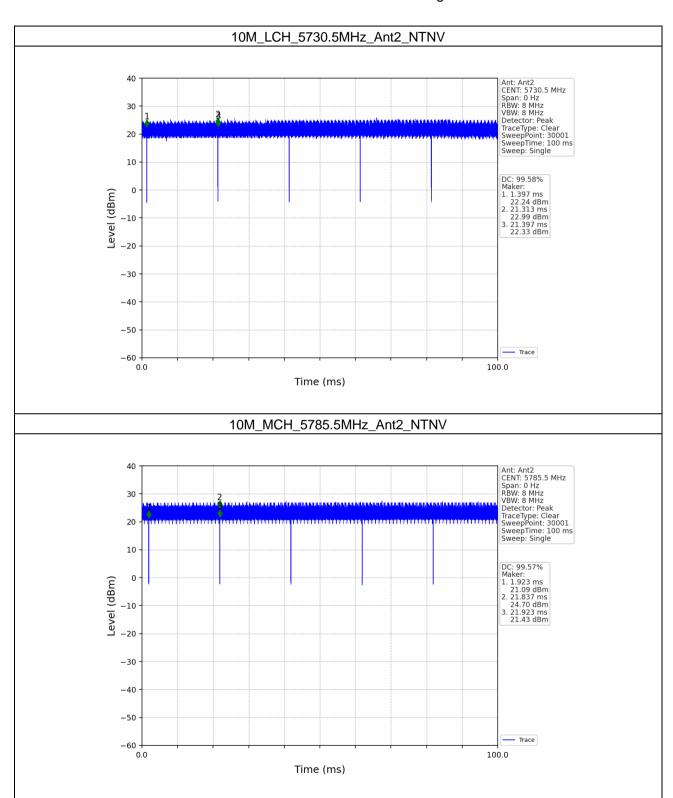
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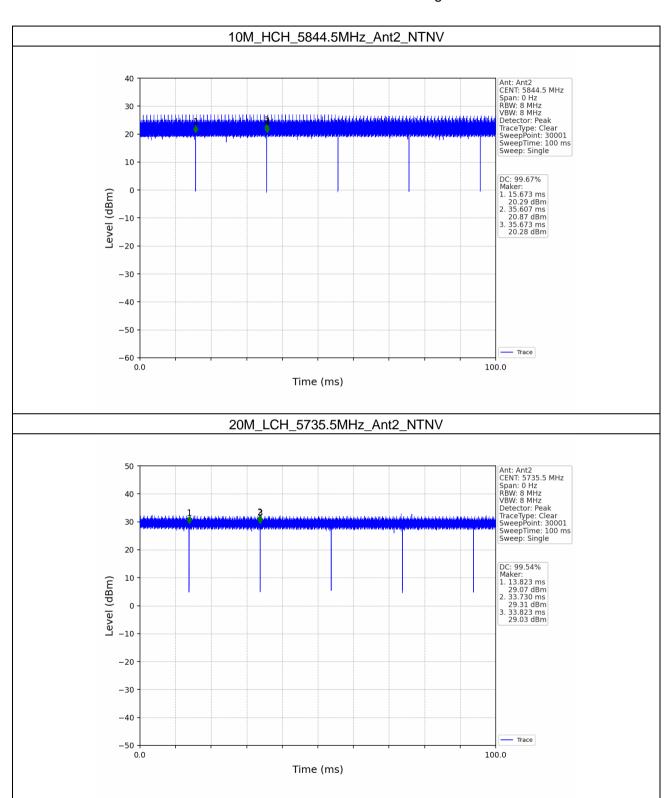
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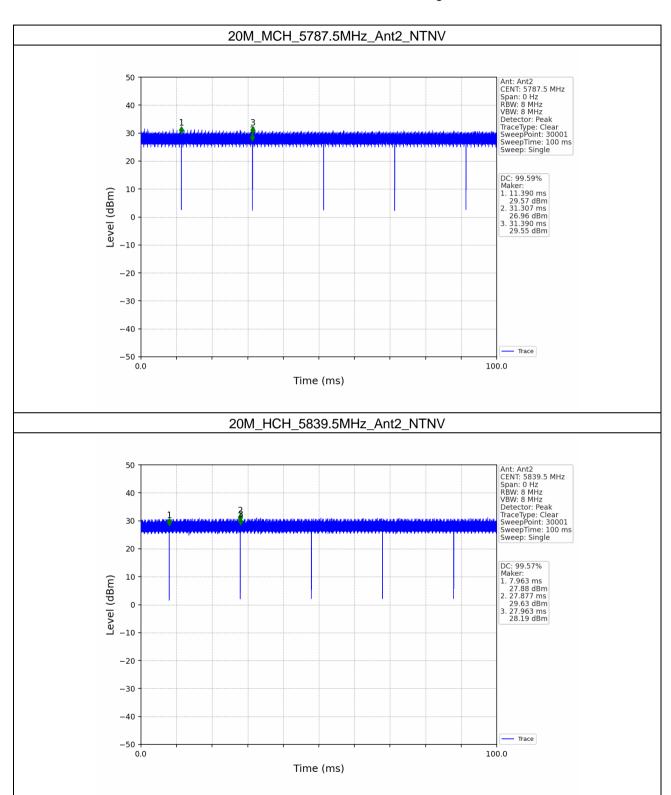
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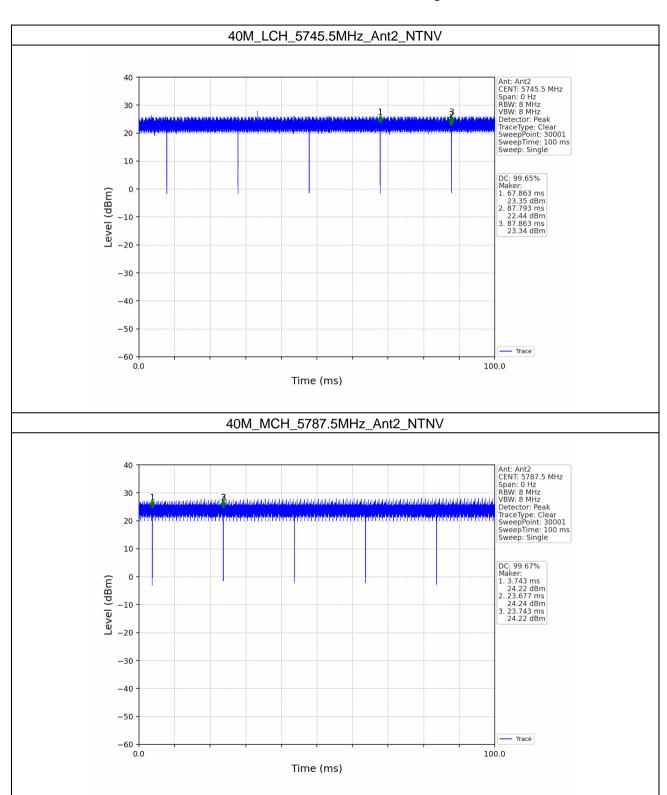
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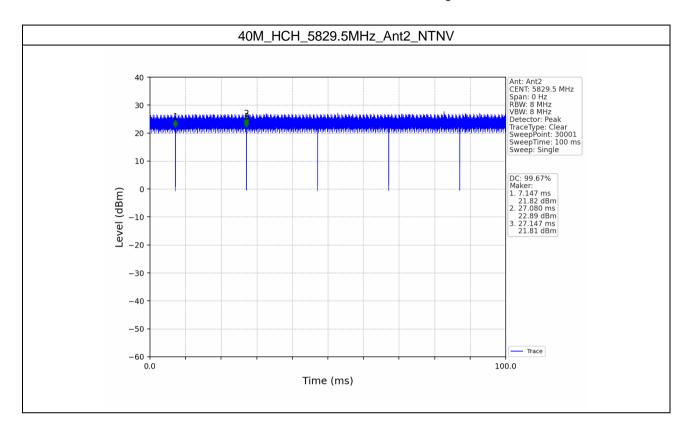
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2. Bandwidth

2.1 OBW

2.1.1 Test Result

Mode	TX Type	Frequency (MHz)	ANT	99% Occupied Bandwidth (MHz) Result	Verdict	
	71 -	5728.5	2	1.269	Pass	
1.4M	MIMO	5786.5	2	1.280	Pass	
		5848.12	2	1.266	Pass	
		5727.5	2	2.334	Pass	
3M	MIMO	5784.5	2	2.336	Pass	
		5847.2	2	2.334	Pass	
	MIMO		5730.5	2	9.210	Pass
10M		5785.5	2	9.270	Pass	
		5844.5	2	9.178	Pass	
		5735.5	2	21.824	Pass	
20M	MIMO	5787.5	2	18.231	Pass	
		5839.5	2	18.038	Pass	
	И MIMO	5745.5	2	36.588	Pass	
40M		5787.5	2	41.504	Pass	
		5829.5	2	38.196	Pass	



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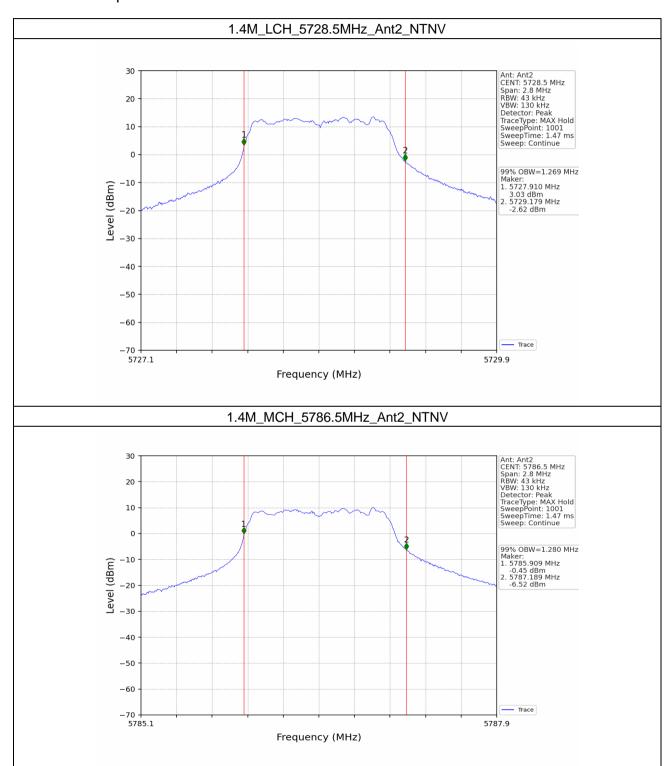


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2.1.2 Test Graph





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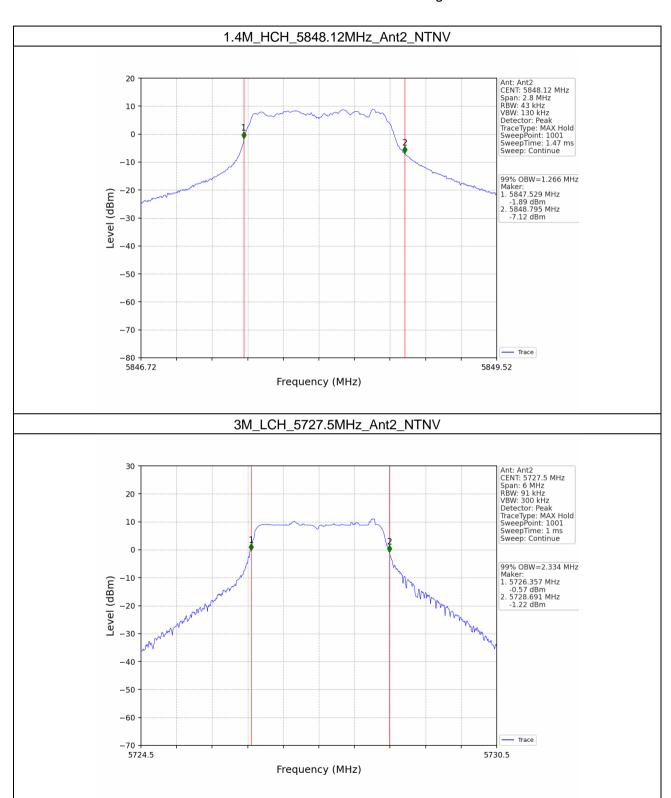
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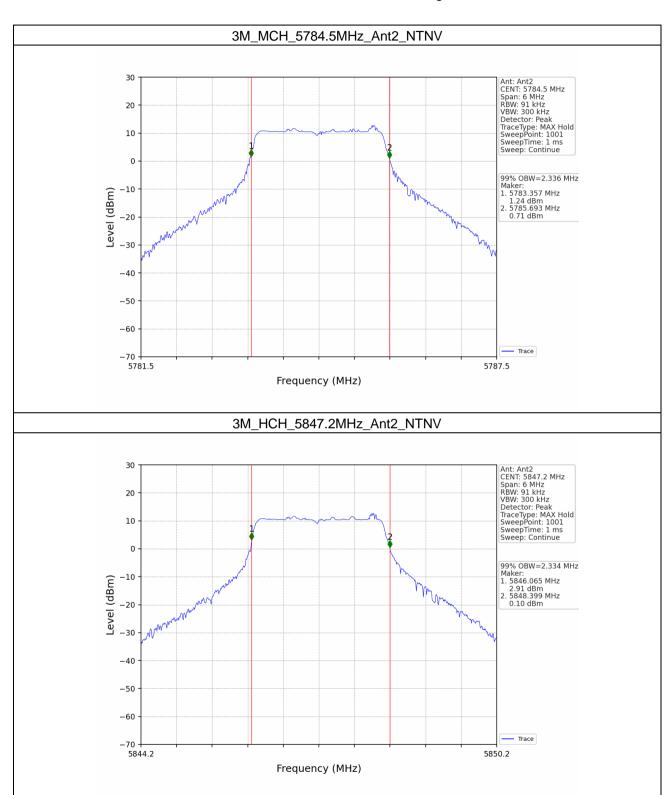
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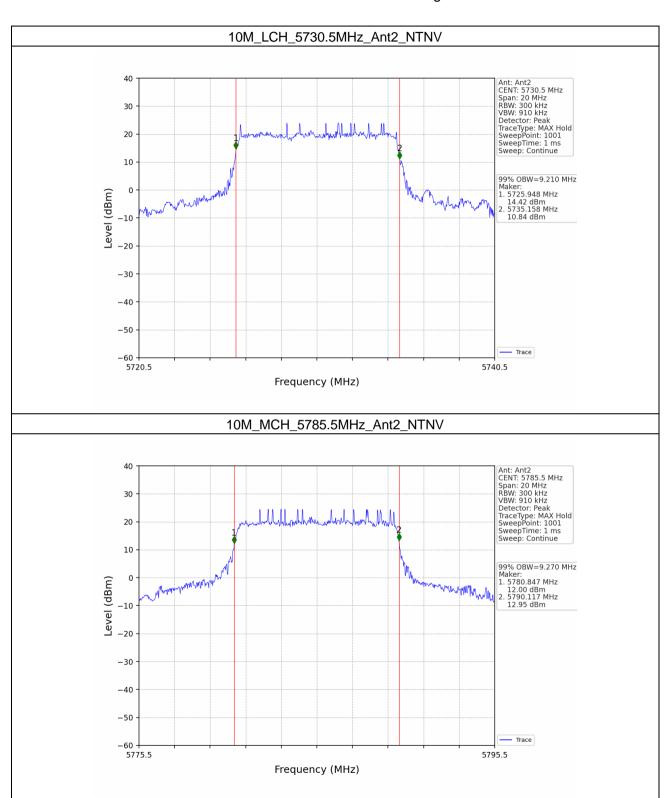
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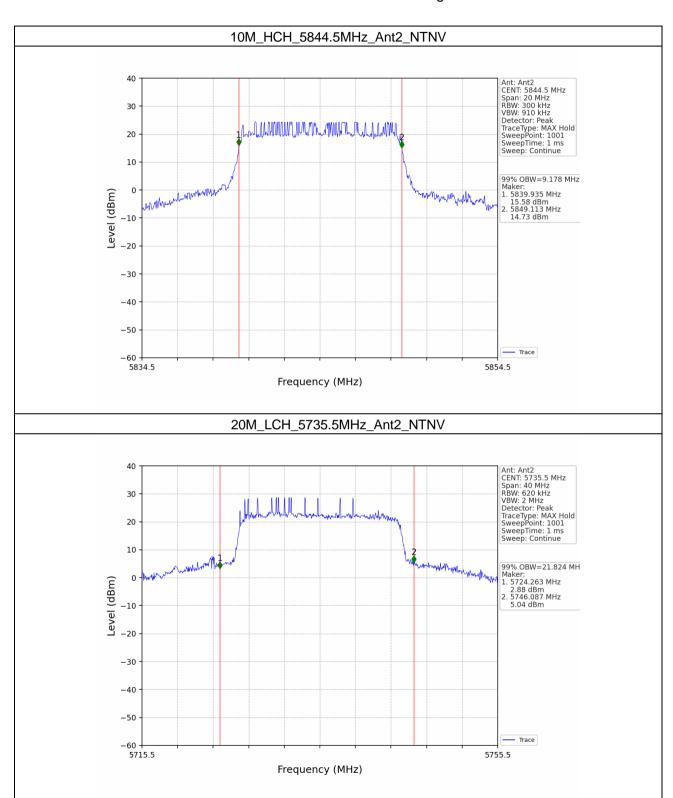
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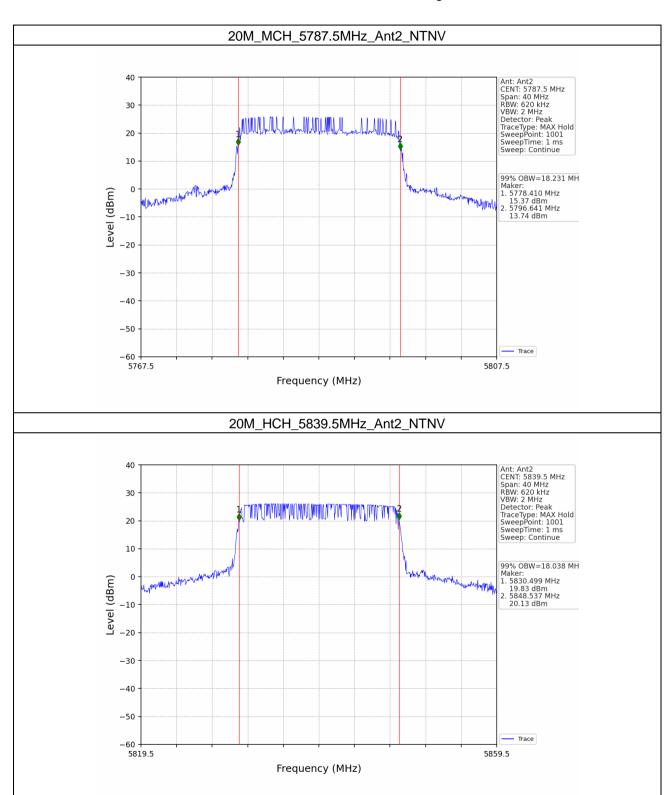
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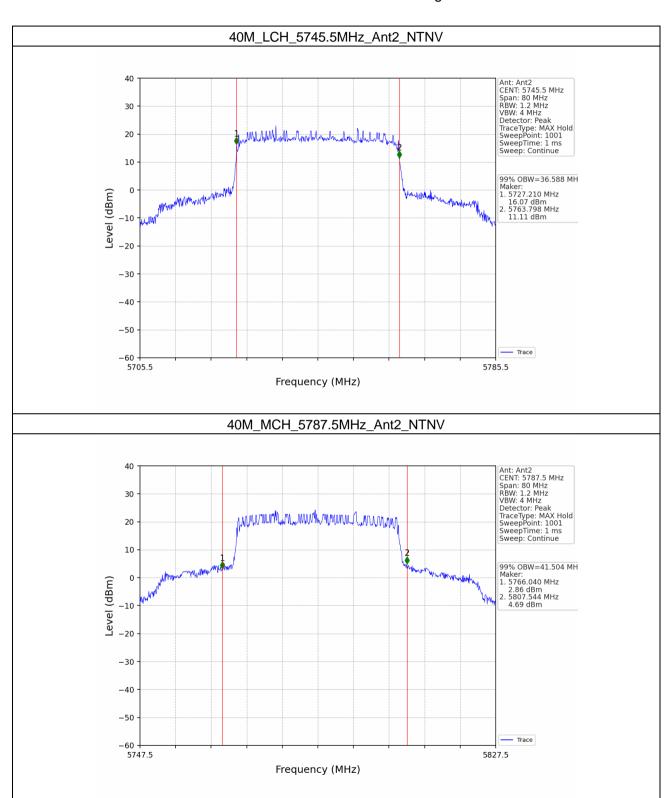
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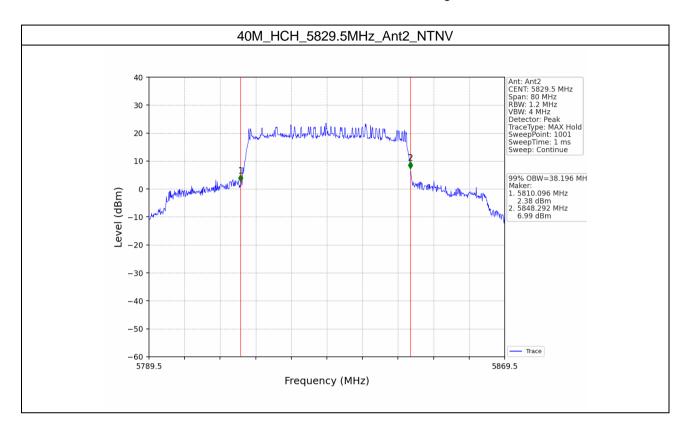
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2.2 6dB BW

2.2.1 Test Result

Mode	TX Type	Frequency (MHz)	ANT	6dB Bandv	Vordict	
				Result	Limit	Verdict
1.4M	MIMO	5728.5	2	1.104	>=0.5	Pass
		5786.5	2	1.095	>=0.5	Pass
		5848.12	2	1.102	>=0.5	Pass
ЗМ	MIMO	5727.5	2	2.205	>=0.5	Pass
		5784.5	2	2.208	>=0.5	Pass
		5847.2	2	2.196	>=0.5	Pass
10M	MIMO	5730.5	2	9.014	>=0.5	Pass
		5785.5	2	9.014	>=0.5	Pass
		5844.5	2	9.045	>=0.5	Pass
20M	MIMO	5735.5	2	17.961	>=0.5	Pass
		5787.5	2	18.004	>=0.5	Pass
		5839.5	2	18.009	>=0.5	Pass
40M	MIMO	5745.5	2	35.996	>=0.5	Pass
		5787.5	2	35.896	>=0.5	Pass
		5829.5	2	35.996	>=0.5	Pass



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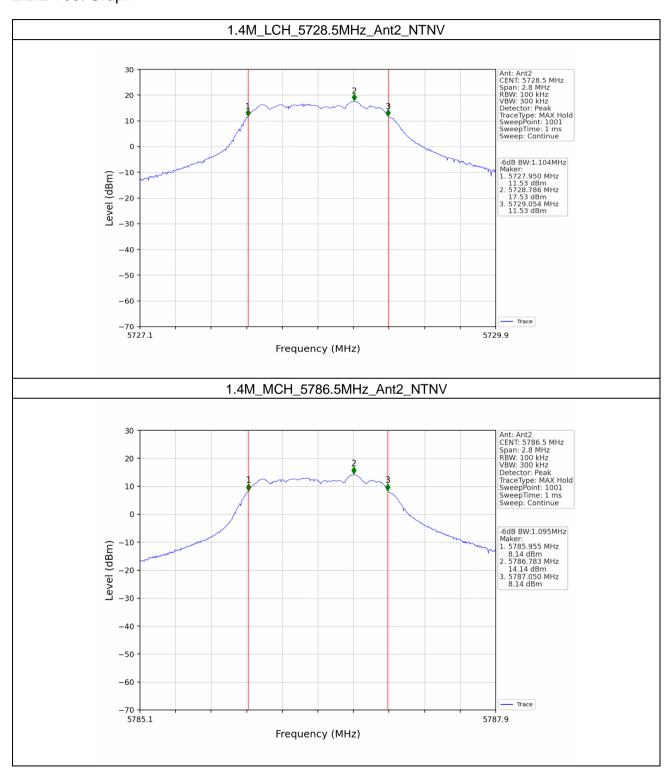


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2.2.2 Test Graph





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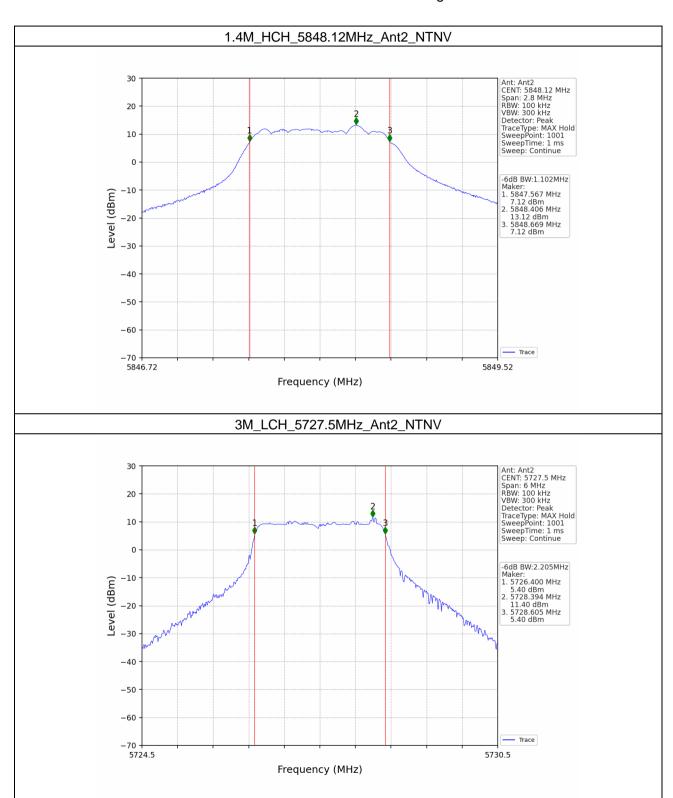
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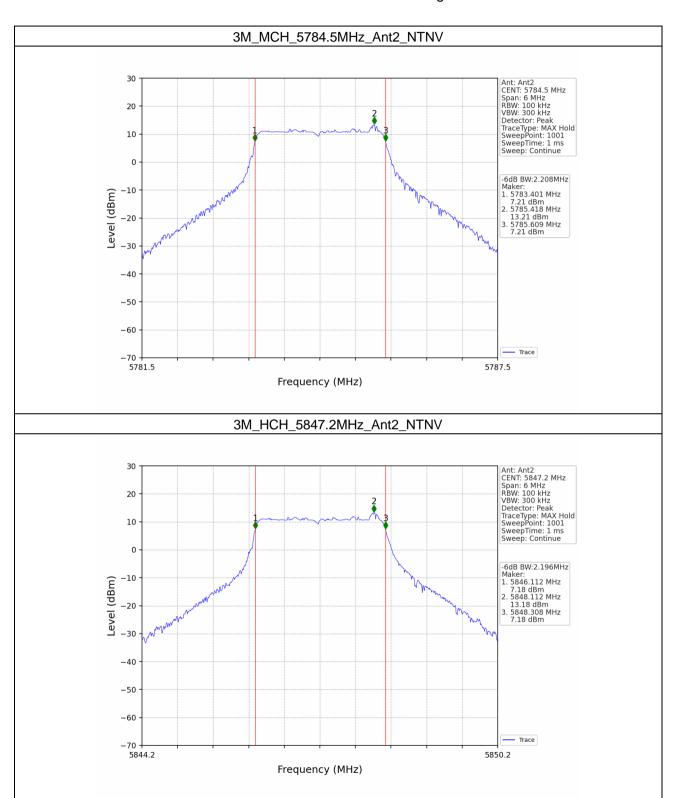
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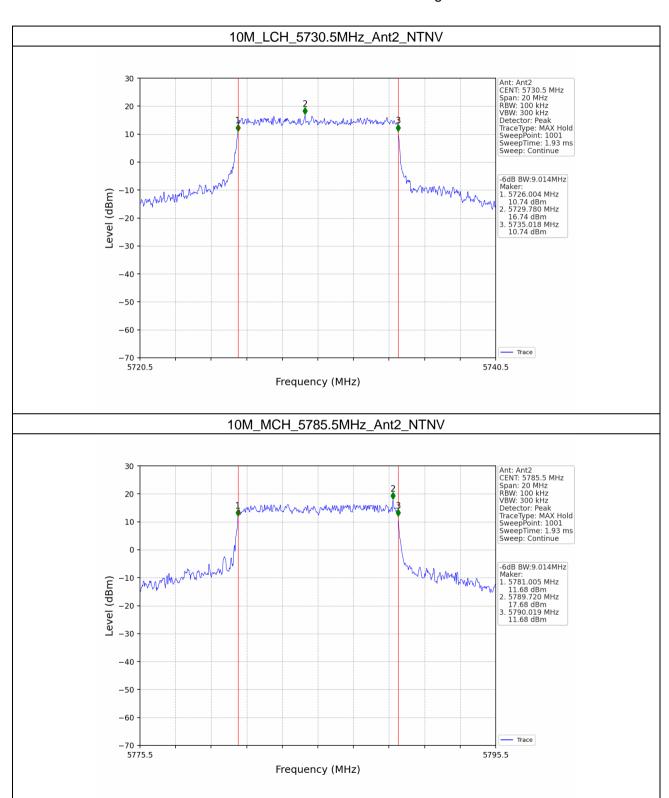
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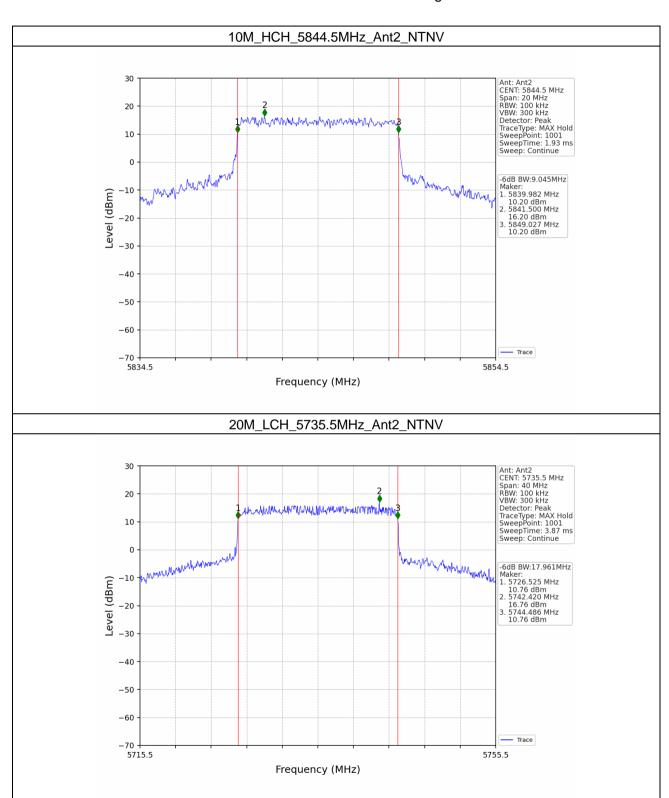
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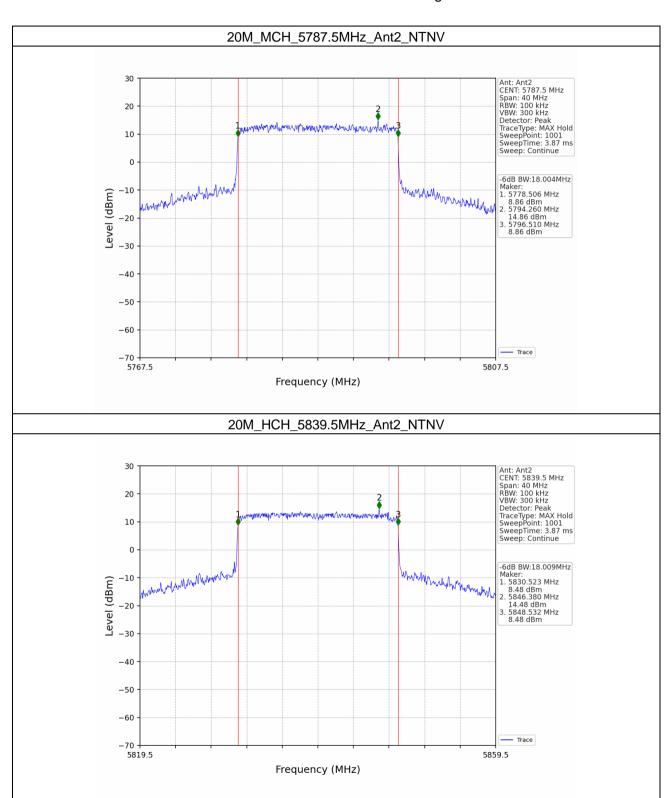
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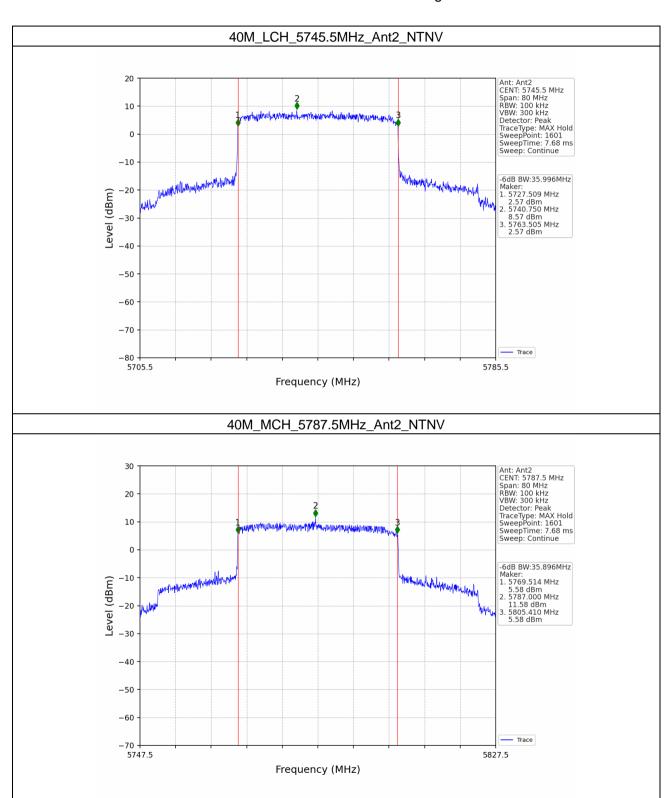
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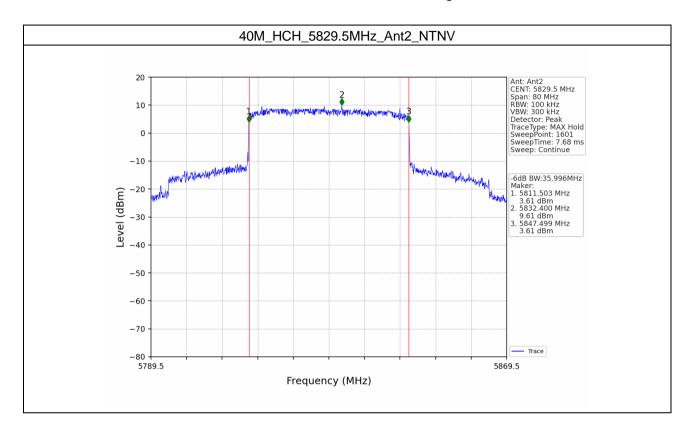
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3. Maximum Conducted Output Power

3.1 Power

3.1.1 Test Result

Mode	TX	Frequency (MHz)	Maximum .	\/ordiot			
	Type		ANT2	ANT3	MIMO	Limit	Verdict
1.4M		5728.5	13.47	15.38	17.54	<=30	Pass
	MIMO	5786.5	14.72	16.32	18.60	<=30	Pass
		5848.12	13.44	14.75	17.15	<=30	Pass
ЗМ	MIMO	5727.5	14.37	16.25	18.42	<=30	Pass
		5784.5	13.93	15.63	17.87	<=30	Pass
		5847.2	13.75	15.03	17.45	<=30	Pass
10M	MIMO	5730.5	25.50	25.46	28.49	<=30	Pass
		5785.5	24.52	25.38	27.98	<=30	Pass
		5844.5	25.64	22.91	27.50	<=30	Pass
20M	МІМО	5735.5	24.49	26.05	28.35	<=30	Pass
		5787.5	23.40	24.49	26.99	<=30	Pass
		5839.5	25.72	23.18	27.64	<=30	Pass
40M	МІМО	5745.5	23.40	23.08	26.25	<=30	Pass
		5787.5	24.62	23.75	27.22	<=30	Pass
		5829.5	24.28	22.16	26.36	<=30	Pass



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4. Maximum Power Spectral Density

4.1 PSD-Band3

4.1.1 Test Result

Mada	TX	Frequency (MHz)	Maximum PSD (dBm/500kHz)				\/andiat
Mode	Type		ANT2	ANT3	MIMO	Limit	Verdict
1.4M	MIMO	5728.5	16.14	18.14	20.02	<=30	Pass
		5786.5	12.53	14.30	16.38	<=30	Pass
		5848.12	11.62	13.20	15.35	<=30	Pass
ЗМ	MIMO	5727.5	8.91	10.67	12.80	<=30	Pass
		5784.5	10.76	12.22	14.41	<=30	Pass
		5847.2	10.51	11.89	14.12	<=30	Pass
10M	MIMO	5730.5	13.96	13.91	16.76	<=30	Pass
		5785.5	14.18	14.69	17.21	<=30	Pass
		5844.5	14.29	11.51	15.85	<=30	Pass
20M	MIMO	5735.5	13.36	13.96	16.48	<=30	Pass
		5787.5	11.25	11.89	14.40	<=30	Pass
		5839.5	11.24	9.06	13.09	<=30	Pass
40M	MIMO	5745.5	5.89	5.92	8.64	<=30	Pass
		5787.5	7.28	6.38	9.78	<=30	Pass
		5829.5	6.85	4.79	8.83	<=30	Pass



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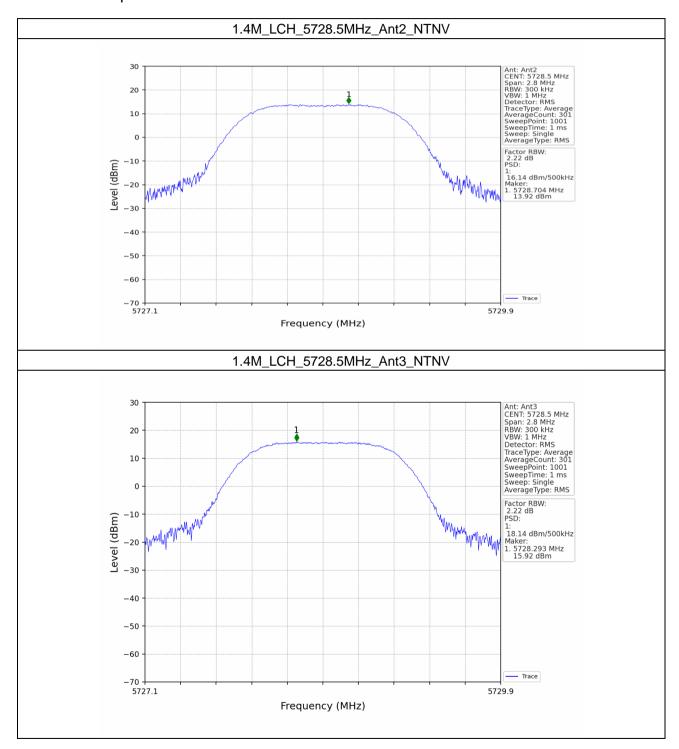


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4.1.2 Test Graph





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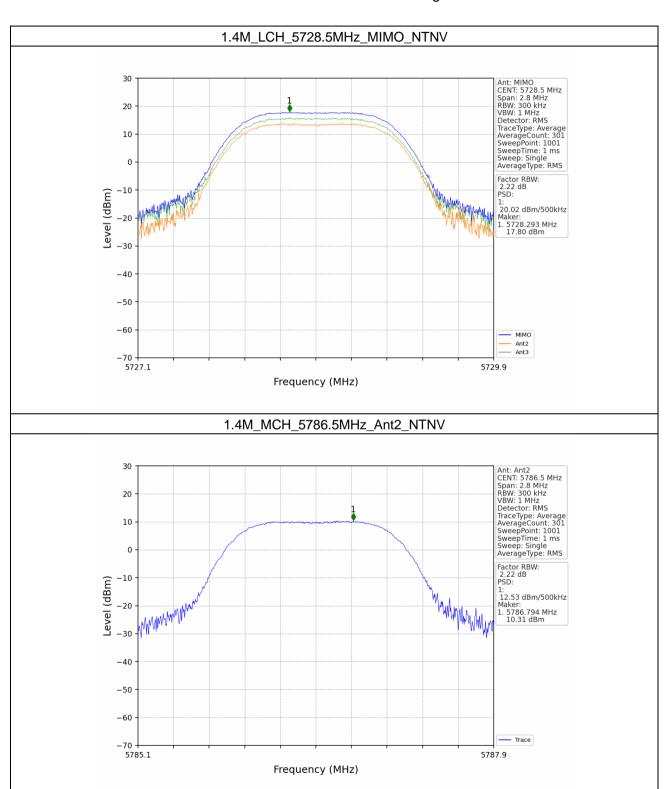
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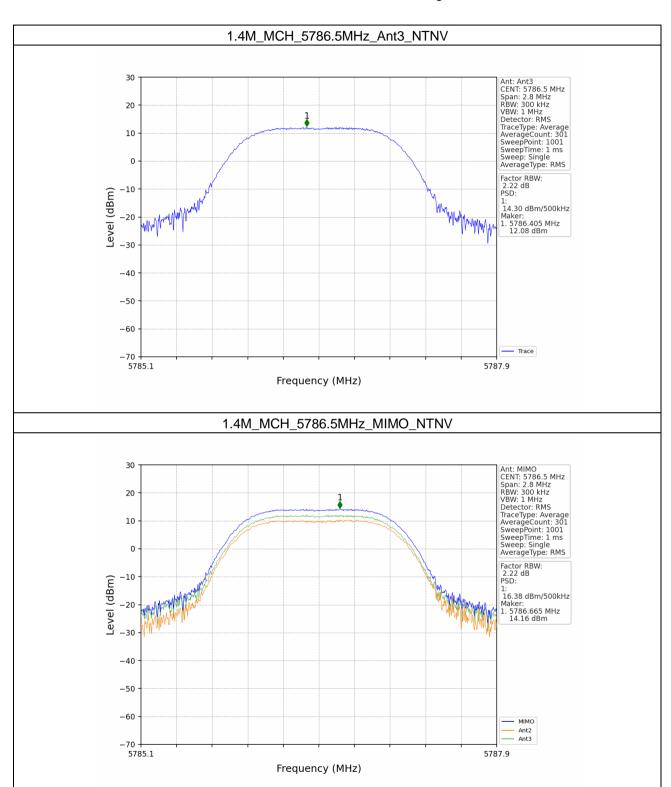
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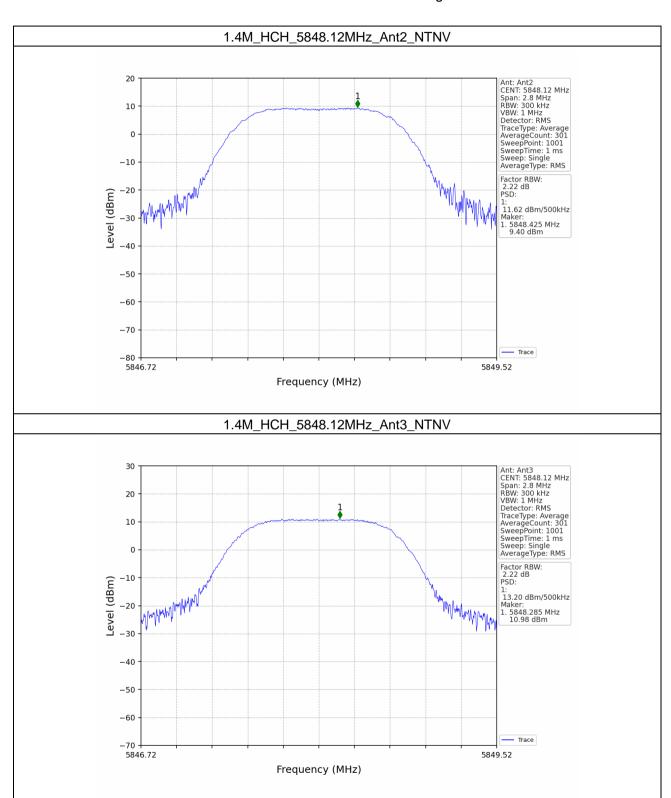
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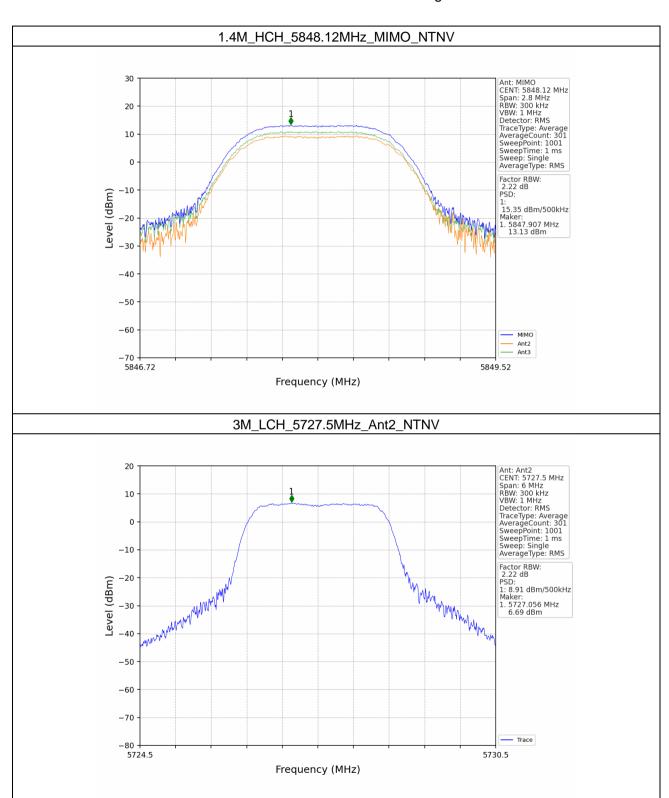
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