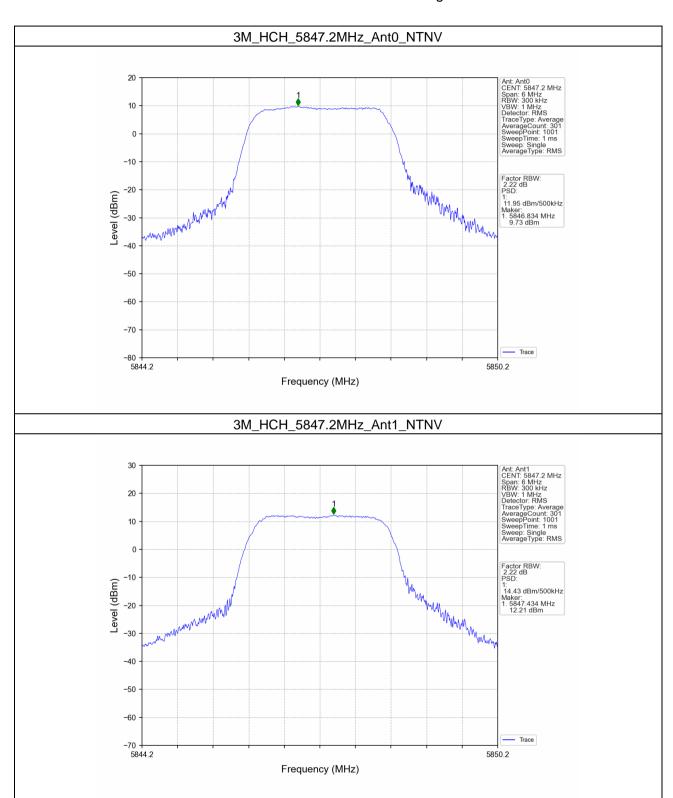


SZEMC-TRF-01 Rev. A/0 Aug01,2022

Report No.: SZCR230800255903

Page: 107 of 188





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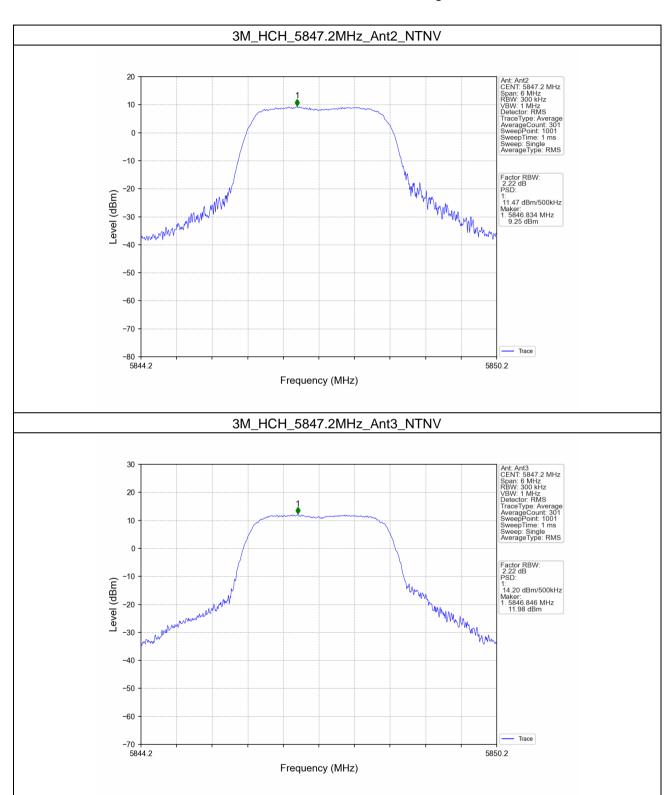
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SZEMC-TRF-01 Rev. A/0 Aug01,2022

Report No.: SZCR230800255903

Page: 108 of 188





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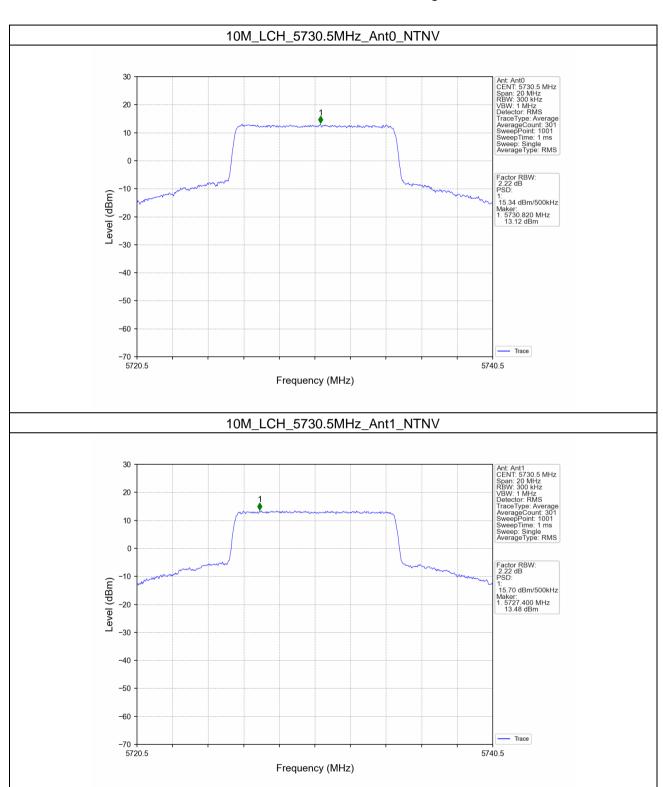
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SZEMC-TRF-01 Rev. A/0 Aug01,2022

Report No.: SZCR230800255903

Page: 109 of 188





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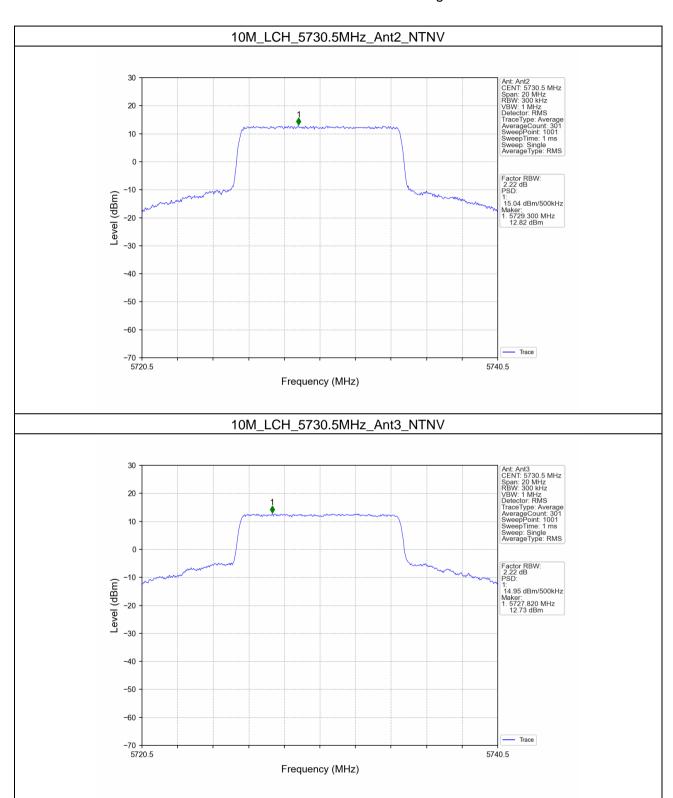
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SZEMC-TRF-01 Rev. A/0 Aug01,2022

Report No.: SZCR230800255903

Page: 110 of 188





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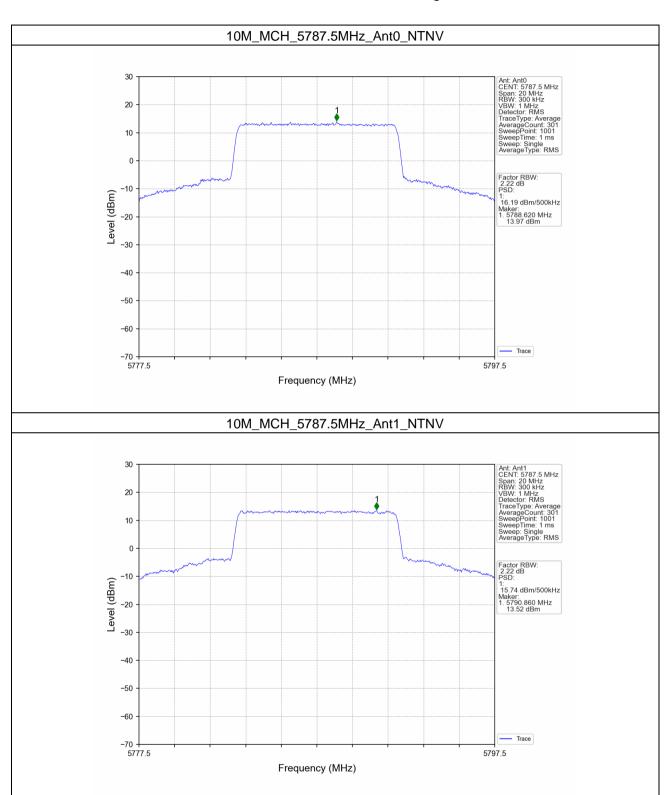
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SZEMC-TRF-01 Rev. A/0 Aug01,2022

Report No.: SZCR230800255903

Page: 111 of 188





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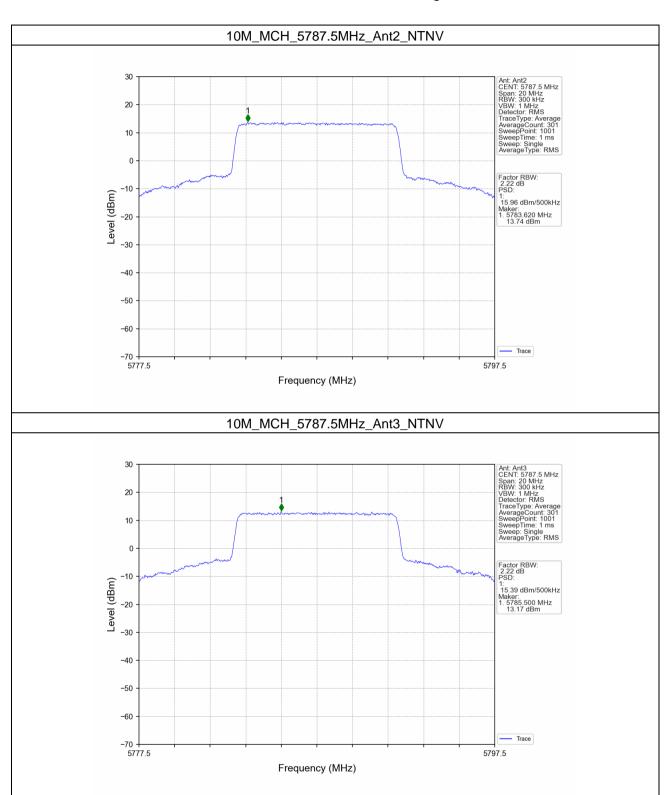
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SZEMC-TRF-01 Rev. A/0 Aug01,2022

Report No.: SZCR230800255903

Page: 112 of 188





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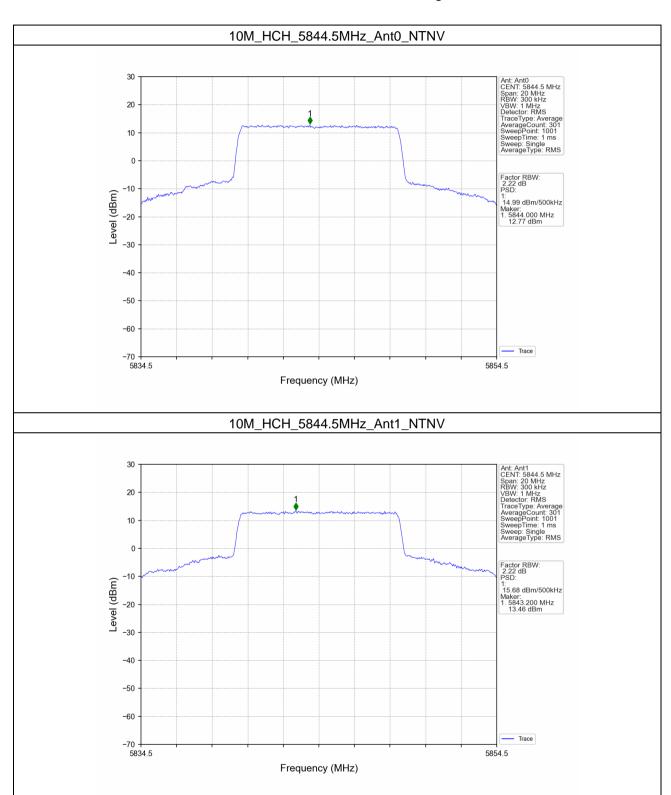
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SZEMC-TRF-01 Rev. A/0 Aug01,2022

Report No.: SZCR230800255903

Page: 113 of 188





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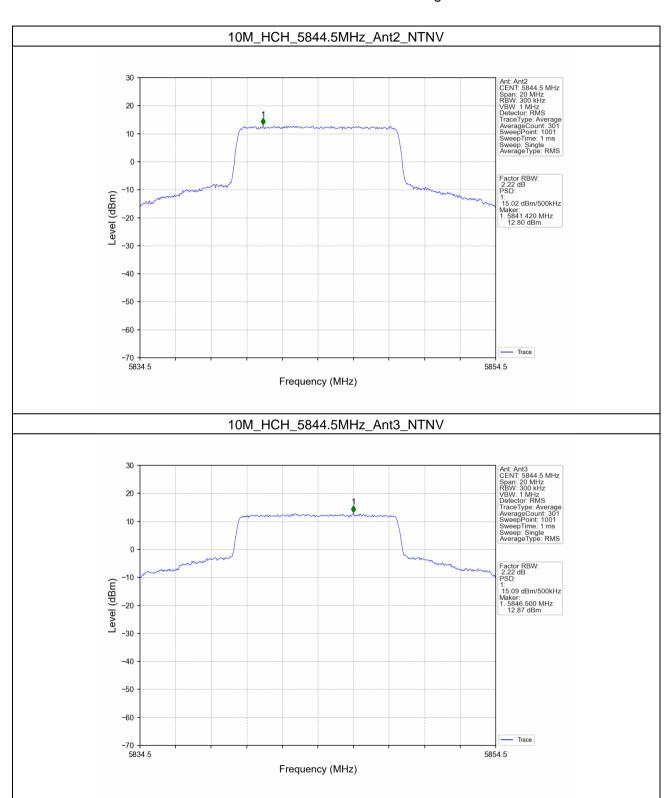
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SZEMC-TRF-01 Rev. A/0 Aug01,2022

Report No.: SZCR230800255903

Page: 114 of 188





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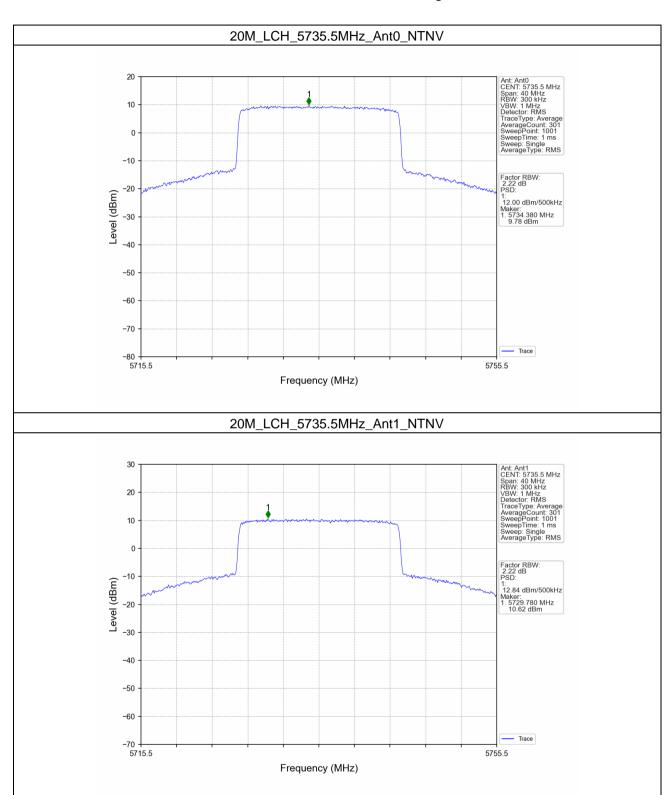
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Report No.: SZCR230800255903

Page: 115 of 188





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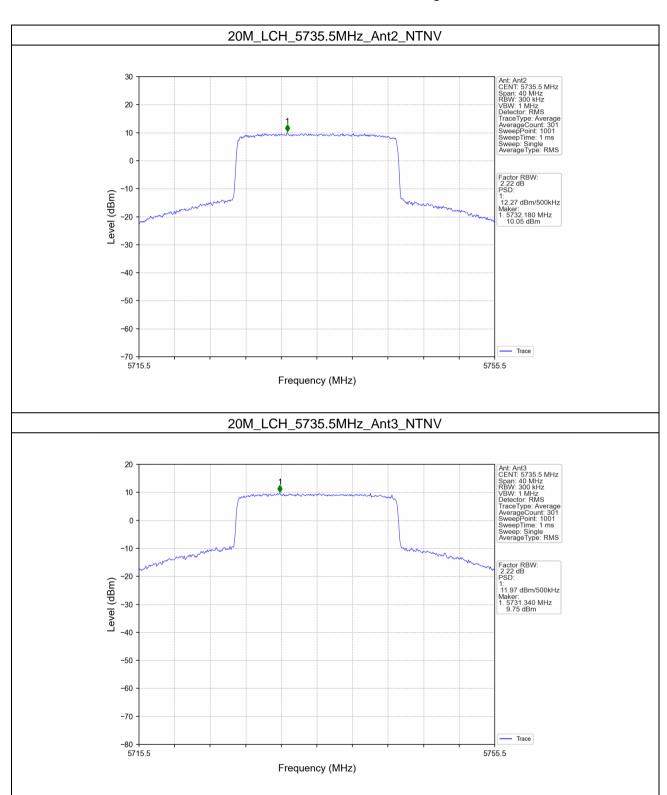
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Report No.: SZCR230800255903

Page: 116 of 188





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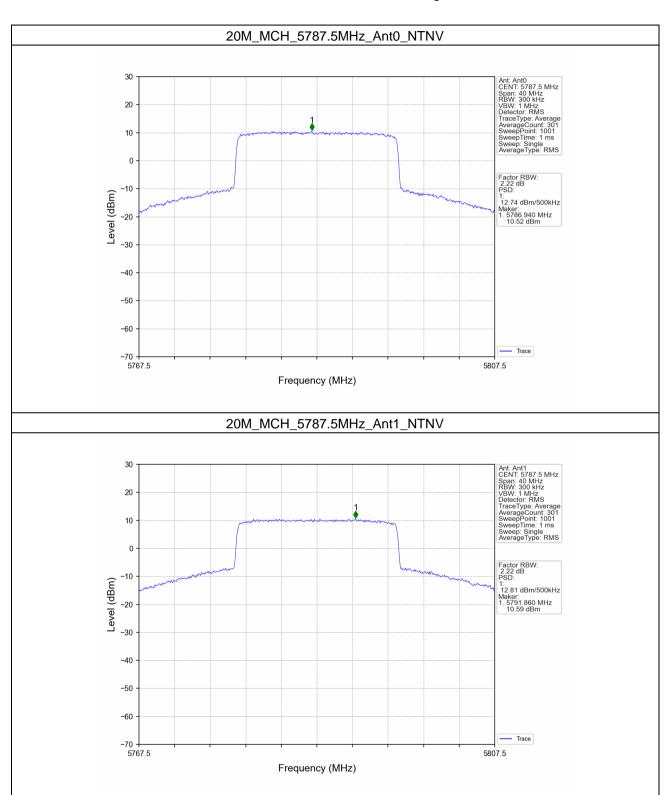
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Report No.: SZCR230800255903

Page: 117 of 188





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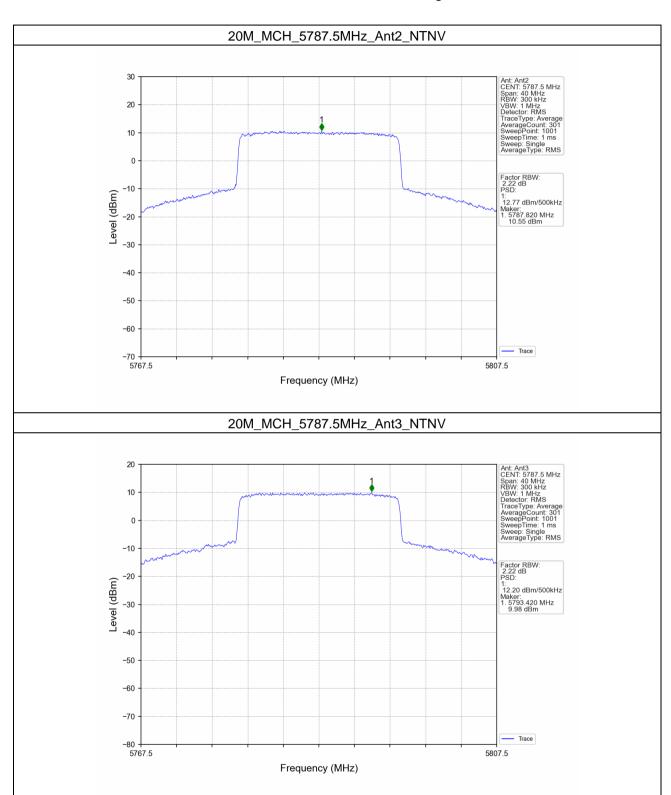
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Report No.: SZCR230800255903

Page: 118 of 188





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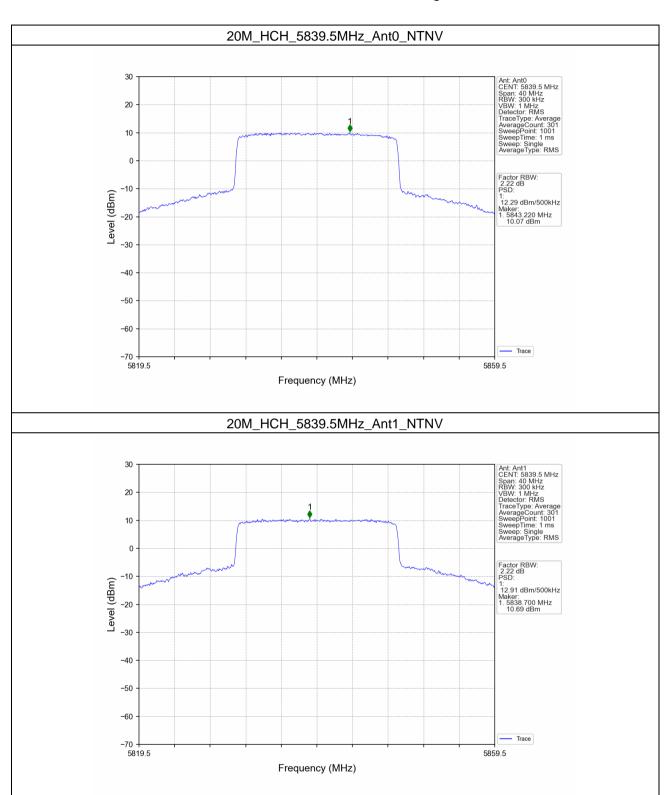
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Report No.: SZCR230800255903

Page: 119 of 188





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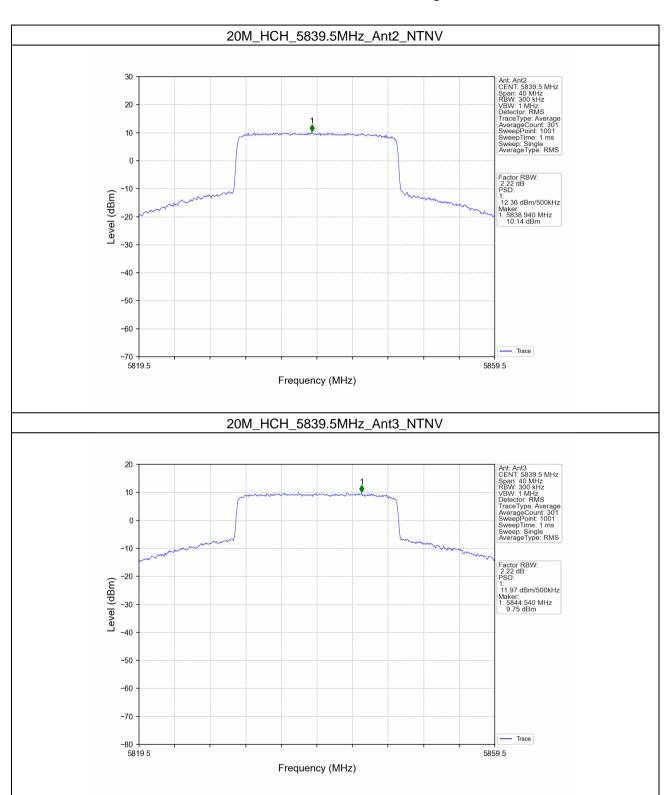
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Page: 120 of 188





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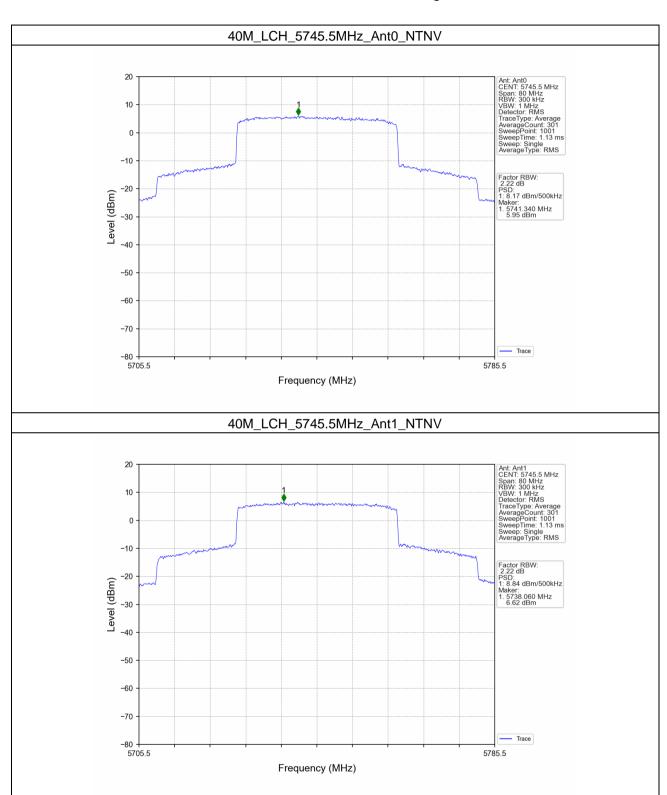
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Page: 121 of 188





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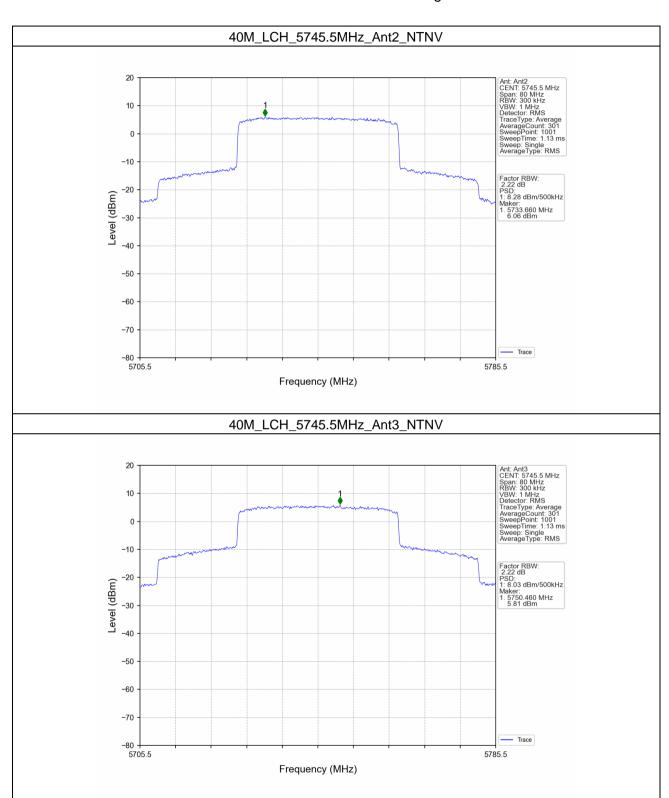
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SZEMC-TRF-01 Rev. A/0 Aug01,2022

Report No.: SZCR230800255903

Page: 122 of 188





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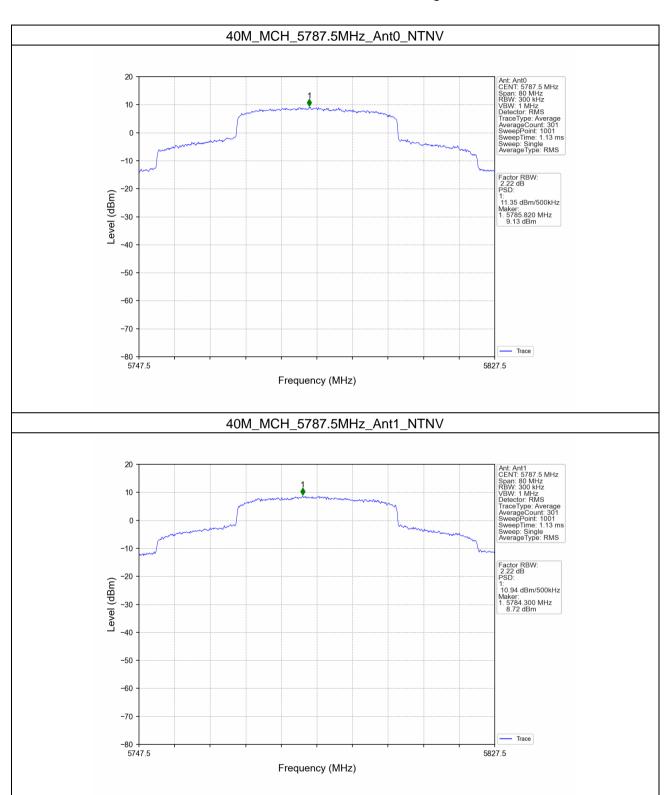
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Report No.: SZCR230800255903

Page: 123 of 188





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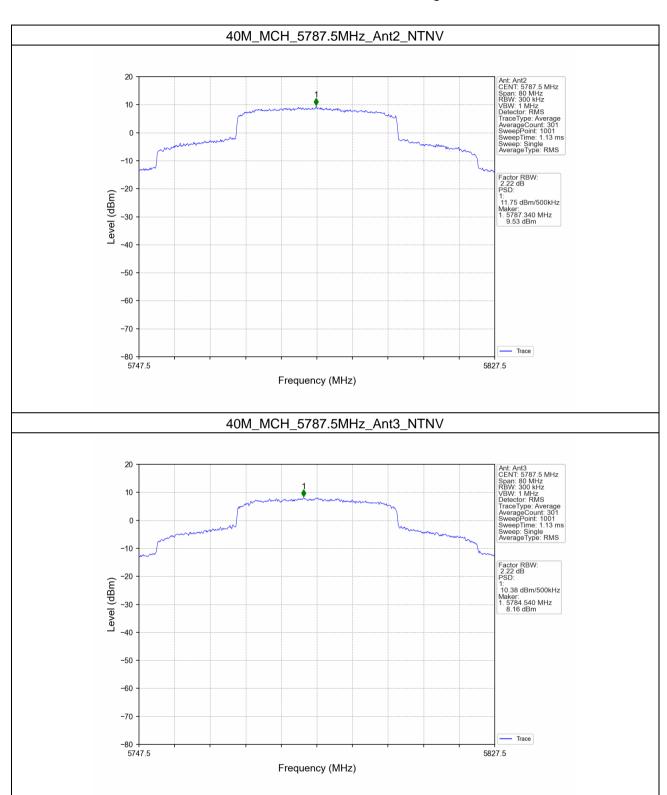
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Report No.: SZCR230800255903

Page: 124 of 188





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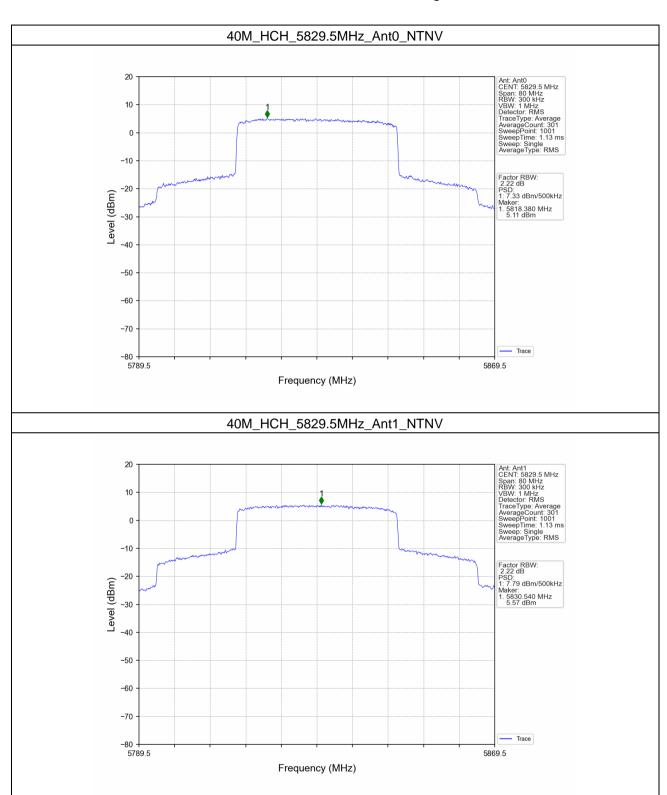
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Page: 125 of 188





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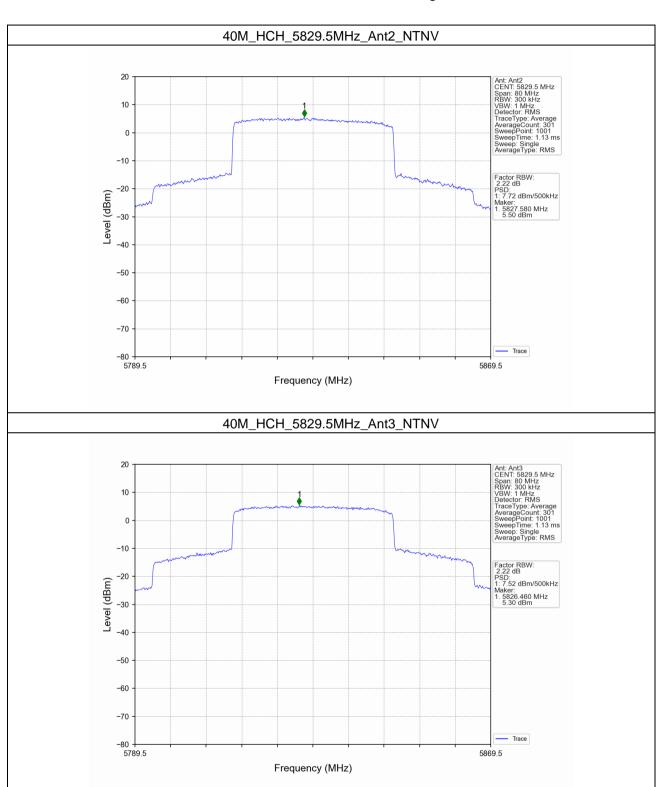
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Page: 126 of 188





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SZEMC-TRF-01 Rev. A/0 Aug01,2022

Report No.: SZCR230800255903

Page: 127 of 188

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	5728.549	5725 to 5850	Pass	
			-20	52.220	5728.545	5725 to 5850	Pass	
				60.053	5728.548	5725 to 5850	Pass	
			0	52.220	5728.546	5725 to 5850	Pass	
			5	52.220	5728.549	5725 to 5850	Pass	
		5728.5	10	52.220	5728.550	5725 to 5850	Pass	
			15	52.220	5728.546	5725 to 5850	Pass	
			20	52.220	5728.546	5725 to 5850	Pass	
			30	52.220	5728.546	5725 to 5850	Pass	
			40	52.220	5728.546	5725 to 5850	Pass	
			45	52.220	5728.551	5725 to 5850	Pass	
		5788.5	-20	44.387	5788.548	5725 to 5850	Pass	
				52.220	5788.548	5725 to 5850	Pass	
				60.053	5788.549	5725 to 5850	Pass	
1.4M	SISO			52.220	5788.547	5725 to 5850	Pass	
1.4101	3130		5	52.220	5788.548	5725 to 5850	Pass	
			10	52.220	5788.549	5725 to 5850	Pass	
			15	52.220	5788.542	5725 to 5850	Pass	
			20	52.220	5788.549	5725 to 5850	Pass	
				30	52.220	5788.545	5725 to 5850	Pass
					40	52.220	5788.548	5725 to 5850
			45	52.220	5788.549	5725 to 5850	Pass	
				44.387	5848.172	5725 to 5850	Pass	
			-20	52.220	5848.168	5725 to 5850	Pass	
				60.053	5848.168	5725 to 5850	Pass	
		5848.12	0	52.220	5848.165	5725 to 5850	Pass	
		3040.12	5	52.220	5848.168	5725 to 5850	Pass	
			10	52.220	5848.167	5725 to 5850	Pass	
			15	52.220	5848.165	5725 to 5850	Pass	
			20	52.220	5848.171	5725 to 5850	Pass	



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SZEMC-TRF-01 Rev. A/0 Aug01,2022

Report No.: SZCR230800255903

Page: 128 of 188

	1								
			30	52.220	5848.171	5725 to 5850	Pass		
		<u>_</u>	40	52.220	5848.167	5725 to 5850	Pass		
			45	52.220	5848.171	5725 to 5850	Pass		
				44.387	5727.518	5725 to 5850	Pass		
			-20	52.220	5727.506	5725 to 5850	Pass		
				60.053	5727.500	5725 to 5850	Pass		
			0	52.220	5727.512	5725 to 5850	Pass		
			5	52.220	5727.497	5725 to 5850	Pass		
		5727.5	10	52.220	5727.497	5725 to 5850	Pass		
İ			15	52.220	5727.518	5725 to 5850	Pass		
İ			20	52.220	5727.512	5725 to 5850	Pass		
			30	52.220	5727.518	5725 to 5850	Pass		
İ			40	52.220	5727.506	5725 to 5850	Pass		
İ			45	52.220	5727.500	5725 to 5850	Pass		
İ				44.387	5787.506	5725 to 5850	Pass		
İ			-20	52.220	5787.500	5725 to 5850	Pass		
				60.053	5787.500	5725 to 5850	Pass		
			0	52.220	5787.497	5725 to 5850	Pass		
			5	52.220	5787.518	5725 to 5850	Pass		
3M	SISO	5787.5	10	52.220	5787.497	5725 to 5850	Pass		
		<u>-</u>	15	52.220	5787.518	5725 to 5850	Pass		
			20	52.220	5787.518	5725 to 5850	Pass		
			30	52.220	5787.518	5725 to 5850	Pass		
			40	52.220	5787.503	5725 to 5850	Pass		
			45	52.220	5787.506	5725 to 5850	Pass		
ı				44.387	5847.221	5725 to 5850	Pass		
İ			-20	52.220	5847.209	5725 to 5850	Pass		
İ				60.053	5847.212	5725 to 5850	Pass		
İ			0	52.220	5847.203	5725 to 5850	Pass		
İ			5	52.220	5847.200	5725 to 5850	Pass		
İ		5847.2	10	52.220	5847.200	5725 to 5850	Pass		
			15	52.220	5847.203	5725 to 5850	Pass		
		ļ	20	52.220	5847.218	5725 to 5850	Pass		
1			30	52.220	5847.218	5725 to 5850	Pass		
			40	52.220	5847.209	5725 to 5850	Pass		
			45	52.220	5847.218	5725 to 5850	Pass		
				44.387	5730.520	5725 to 5850	Pass		
4654	0100	5700 5	-20	52.220	5730.520	5725 to 5850	Pass		
10M	SISO	5730.5	5730.5	5730.5		60.052	5730.530	5725 to 5950	Door
1		l		60.053	3730.330	5725 to 5850	Pass		



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SZEMC-TRF-01 Rev. A/0 Aug01,2022

Report No.: SZCR230800255903

Page: 129 of 188

Section								
15 52.220 5730.520 5725 to 5850 Pass				5	52.220	5730.490	5725 to 5850	Pass
				10	52.220	5730.530	5725 to 5850	Pass
SISO Siso				15	52.220	5730.520	5725 to 5850	Pass
Heart Hear				20	52.220	5730.490	5725 to 5850	Pass
				30	52.220	5730.500	5725 to 5850	Pass
Pass				40	52.220	5730.540	5725 to 5850	Pass
Pass				45	52.220	5730.540	5725 to 5850	Pass
Second Park					44.387	5787.530	5725 to 5850	Pass
Section Sect				-20	52.220	5787.520	5725 to 5850	Pass
ST87.5					60.053	5787.520	5725 to 5850	Pass
ST87.5				0	52.220	5787.520	5725 to 5850	Pass
15 52.220 5787.520 5725 to 5850 Pass				5	52.220	5787.510	5725 to 5850	Pass
Pass Pass			5787.5	10	52.220	5787.430	5725 to 5850	Pass
SISO Siso				15	52.220	5787.520	5725 to 5850	Pass
A0 52.220 5787.530 5725 to 5850 Pass				20	52.220	5787.530	5725 to 5850	Pass
A5 52.220 5787.520 5725 to 5850 Pass				30	52.220	5787.470	5725 to 5850	Pass
Add				40	52.220	5787.530	5725 to 5850	Pass
SISO SISO SISO Sister				45	52.220	5787.520	5725 to 5850	Pass
SISO SISO					44.387	5844.520	5725 to 5850	Pass
SISO ST35.5				-20	52.220	5844.530	5725 to 5850	Pass
Sign					60.053	5844.520	5725 to 5850	Pass
SISO SISO SISO Sister				0	52.220	5844.550	5725 to 5850	Pass
15 52.220 5844.600 5725 to 5850 Pass				5	52.220	5844.540	5725 to 5850	Pass
20 52.220 5844.560 5725 to 5850 Pass 30 52.220 5844.470 5725 to 5850 Pass 40 52.220 5844.490 5725 to 5850 Pass 45 52.220 5844.560 5725 to 5850 Pass 45 52.220 5844.560 5725 to 5850 Pass 52.220 5735.400 5725 to 5850 Pass 60.053 5735.420 5725 to 5850 Pass 0 52.220 5735.480 5725 to 5850 Pass 5 52.220 5735.480 5725 to 5850 Pass 5 52.220 5735.480 5725 to 5850 Pass 15 52.220 5735.500 5725 to 5850 Pass 15 52.220 5735.360 5725 to 5850 Pass 20 52.220 5735.520 5725 to 5850 Pass 30 52.220 5735.480 5725 to 5850 Pass 40 52.220 5735.520 5725 to 5850 Pass 5 52.220 5735.520 5725 to 5850 Pass 5 52.220 5735.520 5725 to 5850 Pass 5 52.220 5735.520 5725 to 5850 Pass 5 52.220 5735.520 5725 to 5850 Pass			5844.5	10	52.220	5844.520	5725 to 5850	Pass
30 52.220 5844.470 5725 to 5850 Pass 40 52.220 5844.490 5725 to 5850 Pass 45 52.220 5844.560 5725 to 5850 Pass 44.387 5735.540 5725 to 5850 Pass 44.387 5735.540 5725 to 5850 Pass 60.053 5735.420 5725 to 5850 Pass 0 52.220 5735.480 5725 to 5850 Pass 5 52.220 5735.480 5725 to 5850 Pass 5 52.220 5735.480 5725 to 5850 Pass 5 52.220 5735.500 5725 to 5850 Pass 15 52.220 5735.360 5725 to 5850 Pass 20 52.220 5735.480 5725 to 5850 Pass 20 52.220 5735.520 5725 to 5850 Pass 30 52.220 5735.520 5725 to 5850 Pass 40 52.220 5735.520 5725 to 5850 Pass 40 52.220 5735.520 5725 to 5850 Pass 40 52.220 5735.520 5725 to 5850 Pass 40 52.220 5735.520 5725 to 5850 Pass				15	52.220	5844.600	5725 to 5850	Pass
20M SISO 5735.5 10 52.220 5844.490 5725 to 5850 Pass 20M SISO 5735.5 10 52.220 5735.400 5725 to 5850 Pass 20M SISO 5735.5 10 52.220 5735.400 5725 to 5850 Pass 5 52.220 5735.480 5725 to 5850 Pass 5 52.220 5735.480 5725 to 5850 Pass 15 52.220 5735.500 5725 to 5850 Pass 20 52.220 5735.360 5725 to 5850 Pass 20 52.220 5735.520 5725 to 5850 Pass 30 52.220 5735.480 5725 to 5850 Pass 40 52.220 5735.520 5725 to 5850 Pass				20	52.220	5844.560	5725 to 5850	Pass
45 52.220 5844.560 5725 to 5850 Pass 44.387 5735.540 5725 to 5850 Pass 52.220 5735.400 5725 to 5850 Pass 60.053 5735.420 5725 to 5850 Pass 0 52.220 5735.480 5725 to 5850 Pass 5 52.220 5735.480 5725 to 5850 Pass 10 52.220 5735.500 5725 to 5850 Pass 15 52.220 5735.360 5725 to 5850 Pass 20 52.220 5735.480 5725 to 5850 Pass 30 52.220 5735.480 5725 to 5850 Pass 30 52.220 5735.480 5725 to 5850 Pass 40 52.220 5735.520 5725 to 5850 Pass				30	52.220	5844.470	5725 to 5850	Pass
20M SISO 5735.5 -20				40	52.220	5844.490	5725 to 5850	Pass
-20 52.220 5735.400 5725 to 5850 Pass 60.053 5735.420 5725 to 5850 Pass 0 52.220 5735.480 5725 to 5850 Pass 5 52.220 5735.480 5725 to 5850 Pass 5 52.220 5735.500 5725 to 5850 Pass 15 52.220 5735.360 5725 to 5850 Pass 20 52.220 5735.520 5725 to 5850 Pass 30 52.220 5735.480 5725 to 5850 Pass 40 52.220 5735.520 5725 to 5850 Pass 40 52.220 5735.520 5725 to 5850 Pass				45	52.220	5844.560	5725 to 5850	Pass
60.053 5735.420 5725 to 5850 Pass 0 52.220 5735.480 5725 to 5850 Pass 5 52.220 5735.480 5725 to 5850 Pass 10 52.220 5735.500 5725 to 5850 Pass 15 52.220 5735.360 5725 to 5850 Pass 20 52.220 5735.520 5725 to 5850 Pass 30 52.220 5735.480 5725 to 5850 Pass 40 52.220 5735.520 5725 to 5850 Pass					44.387	5735.540	5725 to 5850	Pass
20M SISO 5735.5 0 52.220 5735.480 5725 to 5850 Pass 5 52.220 5735.480 5725 to 5850 Pass 10 52.220 5735.500 5725 to 5850 Pass 15 52.220 5735.360 5725 to 5850 Pass 20 52.220 5735.520 5725 to 5850 Pass 30 52.220 5735.480 5725 to 5850 Pass 40 52.220 5735.520 5725 to 5850 Pass				-20	52.220	5735.400	5725 to 5850	Pass
20M SISO 5 52.220 5735.480 5725 to 5850 Pass 10 52.220 5735.500 5725 to 5850 Pass 15 52.220 5735.360 5725 to 5850 Pass 20 52.220 5735.520 5725 to 5850 Pass 30 52.220 5735.480 5725 to 5850 Pass 40 52.220 5735.520 5725 to 5850 Pass					60.053	5735.420	5725 to 5850	Pass
20M SISO 5735.5 10 52.220 5735.500 5725 to 5850 Pass 15 52.220 5735.360 5725 to 5850 Pass 20 52.220 5735.520 5725 to 5850 Pass 30 52.220 5735.480 5725 to 5850 Pass 40 52.220 5735.520 5725 to 5850 Pass			0	52.220	5735.480	5725 to 5850	Pass	
15 52.220 5735.360 5725 to 5850 Pass 20 52.220 5735.520 5725 to 5850 Pass 30 52.220 5735.480 5725 to 5850 Pass 40 52.220 5735.520 5725 to 5850 Pass				5	52.220	5735.480	5725 to 5850	Pass
20 52.220 5735.520 5725 to 5850 Pass 30 52.220 5735.480 5725 to 5850 Pass 40 52.220 5735.520 5725 to 5850 Pass	20M	SISO	5735.5	10	52.220	5735.500	5725 to 5850	Pass
30 52.220 5735.480 5725 to 5850 Pass 40 52.220 5735.520 5725 to 5850 Pass				15	52.220	5735.360	5725 to 5850	Pass
40 52.220 5735.520 5725 to 5850 Pass				20	52.220	5735.520	5725 to 5850	Pass
				30	52.220	5735.480	5725 to 5850	Pass
45 52.220 5735.560 5725 to 5850 Pass				40	52.220	5735.520	5725 to 5850	Pass
				45	52.220	5735.560	5725 to 5850	Pass



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SZEMC-TRF-01 Rev. A/0 Aug01,2022

Report No.: SZCR230800255903

Page: 130 of 188

Ad. 387								
STOP STOP					44.387	5787.280	5725 to 5850	Pass
STATE				-20	52.220	5787.560	5725 to 5850	Pass
STR7.5					60.053	5787.540	5725 to 5850	Pass
ST87.5				0	52.220	5787.560	5725 to 5850	Pass
## 15				5	52.220	5787.580	5725 to 5850	Pass
20 52.220 5787.620 5725 to 5850 Pass 30 52.220 5787.500 5725 to 5850 Pass 40 52.220 5787.520 5725 to 5850 Pass 45 52.220 5787.340 5725 to 5850 Pass 44.387 5839.640 5725 to 5850 Pass 60.053 5839.340 5725 to 5850 Pass 5 52.220 5839.400 5725 to 5850 Pass 5 52.220 5839.400 5725 to 5850 Pass 5 52.220 5839.400 5725 to 5850 Pass 5 52.220 5839.400 5725 to 5850 Pass 5 52.220 5839.400 5725 to 5850 Pass 5 52.220 5839.400 5725 to 5850 Pass 5 52.220 5839.400 5725 to 5850 Pass 5 52.220 5839.400 5725 to 5850 Pass 15 52.220 5839.400 5725 to 5850 Pass 20 52.220 5839.400 5725 to 5850 Pass 20 52.220 5839.400 5725 to 5850 Pass 40 52.220 5839.540 5725 to 5850 Pass 40 52.220 5839.540 5725 to 5850 Pass 44.387 5745.460 5725 to 5850 Pass 60.053 5745.540 5725 to 5850 Pass 0 52.220 5745.540 5725 to 5850 Pass 5 52.220 5787.540 5725 to 5850 Pass 5 52.220 5787.540 5725 to 5850 Pass 5 52.220 5787.540 5725 to 5850 Pass 5 52.220 5787.540 5725 to 5850 Pass 5 52.220 5787.540 5725 to 5850 Pass 5 52.220 5787.540 5725 to 5850 Pass 5 52.220 5787.540 5725 to 5850 Pass 5 52.220 5787.540 5725 to 5850 Pass 5 52.220 5787.540 5725 to 5850 Pass 5 52.220 5787.540 5725 to 5850 Pass 5 52.220 5787.540 5725 to 5850 Pass 5 52.220 5787.540 5725 to 5850 Pass			5787.5	10	52.220	5787.520	5725 to 5850	Pass
SISO				15	52.220	5787.460	5725 to 5850	Pass
40 52.220 5787.520 5725 to 5850 Pass 44.387 5735.40 5725 to 5850 Pass 5839.5 Pass 45.220 5839.40 5725 to 5850 Pass 5839.5 Pass 5839.5 Pass 6.0.653 5839.40 5725 to 5850 Pass 6.0.653 5839.40 5725 to 5850 Pass 5.2.20 5839.40 5725 to 5850 Pass 6.0.653 5839.340 5725 to 5850 Pass 75.2 Pass 7				20	52.220	5787.620	5725 to 5850	Pass
A				30	52.220	5787.500	5725 to 5850	Pass
## Add				40	52.220	5787.520	5725 to 5850	Pass
ADM				45	52.220	5787.340	5725 to 5850	Pass
AUM SISO SA39.5					44.387	5839.640	5725 to 5850	Pass
AOM				-20	52.220	5839.400	5725 to 5850	Pass
Siso					60.053	5839.340	5725 to 5850	Pass
Frank State 10				0	52.220	5839.320	5725 to 5850	Pass
15 52,220 5839,440 5725 to 5850 Pass				5	52.220	5839.460	5725 to 5850	Pass
August			5839.5	10	52.220	5839.520	5725 to 5850	Pass
Note				15	52.220	5839.440	5725 to 5850	Pass
A0 52.220 5839.540 5725 to 5850 Pass				20	52.220	5839.440	5725 to 5850	Pass
45 52.220 5839.540 5725 to 5850 Pass 44.387 5745.460 5725 to 5850 Pass 60.053 5745.540 5725 to 5850 Pass 5725 to 5850 Pass 5725 to 5850 Pass 60.053 5745.580 5725 to 5850 Pass				30	52.220	5839.560	5725 to 5850	Pass
40M SISO				40	52.220	5839.540	5725 to 5850	Pass
40M SISO				45	52.220	5839.540	5725 to 5850	Pass
HAME AND HAME HAME AND HAME AND HAME HAME AND HAME AND HAME HAME HAME AND HAME HA					44.387	5745.460	5725 to 5850	Pass
40M 51SO 5745.5 0 52.220 5745.500 5725 to 5850 Pass 40M 5150 52.220 5745.300 5725 to 5850 Pass 40M 52.220 5745.580 5725 to 5850 Pass 20 52.220 5745.700 5725 to 5850 Pass 30 52.220 5745.020 5725 to 5850 Pass 40 52.220 5745.540 5725 to 5850 Pass 45 52.220 5745.580 5725 to 5850 Pass 44.387 5786.940 5725 to 5850 Pass 5787.5 0 52.220 5787.420 5725 to 5850 Pass 5787.5 0 52.220 5787.820 5725 to 5850 Pass 5 52.220 5787.980 5725 to 5850 Pass 5 52.220 5787.980 5725 to 5850 Pass 10 52.220 5787.540 5725 to 5850 Pass				-20	52.220	5745.540	5725 to 5850	Pass
Figure 1					60.053	5745.580	5725 to 5850	Pass
40M SISO				0	52.220	5745.500	5725 to 5850	Pass
40M SISO				5	52.220	5745.300	5725 to 5850	Pass
40M SISO			5745.5	10	52.220	5745.580	5725 to 5850	Pass
40M SISO 30 52.220 5745.020 5725 to 5850 Pass 40 52.220 5745.540 5725 to 5850 Pass 45 52.220 5745.580 5725 to 5850 Pass 44.387 5786.940 5725 to 5850 Pass 52.220 5787.420 5725 to 5850 Pass 60.053 5786.420 5725 to 5850 Pass 5 52.220 5787.820 5725 to 5850 Pass 5 52.220 5787.980 5725 to 5850 Pass 10 52.220 5787.540 5725 to 5850 Pass				15	52.220	5745.540	5725 to 5850	Pass
40M 52.220 5745.540 5725 to 5850 Pass 45 52.220 5745.580 5725 to 5850 Pass 44.387 5786.940 5725 to 5850 Pass -20 52.220 5787.420 5725 to 5850 Pass 60.053 5786.420 5725 to 5850 Pass 5787.5 0 52.220 5787.820 5725 to 5850 Pass 5 52.220 5787.980 5725 to 5850 Pass 10 52.220 5787.540 5725 to 5850 Pass				20	52.220	5745.700	5725 to 5850	Pass
40 52.220 5745.540 5725 to 5850 Pass 45 52.220 5745.580 5725 to 5850 Pass 44.387 5786.940 5725 to 5850 Pass -20 52.220 5787.420 5725 to 5850 Pass 60.053 5786.420 5725 to 5850 Pass 5787.5 0 52.220 5787.820 5725 to 5850 Pass 5 52.220 5787.980 5725 to 5850 Pass 10 52.220 5787.540 5725 to 5850 Pass	4014	0100		30	52.220	5745.020	5725 to 5850	Pass
-20	40M	SISO		40	52.220	5745.540	5725 to 5850	Pass
-20 52.220 5787.420 5725 to 5850 Pass 60.053 5786.420 5725 to 5850 Pass 5787.5 0 52.220 5787.820 5725 to 5850 Pass 5 52.220 5787.980 5725 to 5850 Pass 10 52.220 5787.540 5725 to 5850 Pass				45	52.220	5745.580	5725 to 5850	Pass
5787.5 60.053 5786.420 5725 to 5850 Pass 5 52.220 5787.820 5725 to 5850 Pass 5 52.220 5787.980 5725 to 5850 Pass 10 52.220 5787.540 5725 to 5850 Pass					44.387	5786.940	5725 to 5850	Pass
5787.5 0 52.220 5787.820 5725 to 5850 Pass 5 52.220 5787.980 5725 to 5850 Pass 10 52.220 5787.540 5725 to 5850 Pass				-20	52.220	5787.420	5725 to 5850	Pass
5787.5 0 52.220 5787.820 5725 to 5850 Pass 5 52.220 5787.980 5725 to 5850 Pass 10 52.220 5787.540 5725 to 5850 Pass					60.053	5786.420	5725 to 5850	Pass
5 52.220 5787.980 5725 to 5850 Pass 10 52.220 5787.540 5725 to 5850 Pass			5787.5	0	52.220	5787.820	5725 to 5850	
10 52.220 5787.540 5725 to 5850 Pass				5	+	5787.980	5725 to 5850	Pass
				10		5787.540	5725 to 5850	Pass
				15	52.220	5787.780	5725 to 5850	Pass



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SZEMC-TRF-01 Rev. A/0 Aug01,2022

Report No.: SZCR230800255903

Page: 131 of 188

	20	52.220	5787.980	5725 to 5850	Pass
	30	52.220	5786.980	5725 to 5850	Pass
	40	52.220	5786.820	5725 to 5850	Pass
	45	52.220	5787.700	5725 to 5850	Pass
		44.387	5829.580	5725 to 5850	Pass
	-20	52.220	5829.500	5725 to 5850	Pass
		60.053	5829.940	5725 to 5850	Pass
	0	52.220	5830.060	5725 to 5850	Pass
	5	52.220	5827.980	5725 to 5850	Pass
5829.5	10	52.220	5829.620	5725 to 5850	Pass
	15	52.220	5830.020	5725 to 5850	Pass
	20	52.220	5829.220	5725 to 5850	Pass
	30	52.220	5829.860	5725 to 5850	Pass
	40	52.220	5829.540	5725 to 5850	Pass
	45	52.220	5827.940	5725 to 5850	Pass
	5829.5	30 40 45 -20 0 5 5 5829.5 10 15 20 30 40	30 52.220 40 52.220 45 52.220 44.387 52.220 60.053 60.053 5 52.220 5 52.220 15 52.220 20 52.220 30 52.220 40 52.220	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	30 52.220 5786.980 5725 to 5850 40 52.220 5786.820 5725 to 5850 45 52.220 5787.700 5725 to 5850 44.387 5829.580 5725 to 5850 52.220 5829.500 5725 to 5850 60.053 5829.940 5725 to 5850 5 52.220 5830.060 5725 to 5850 5 52.220 5827.980 5725 to 5850 5 52.220 5829.620 5725 to 5850 15 52.220 5830.020 5725 to 5850 20 52.220 5829.220 5725 to 5850 30 52.220 5829.860 5725 to 5850 40 52.220 5829.540 5725 to 5850



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SZEMC-TRF-01 Rev. A/0 Aug01,2022

Report No.: SZCR230800255903

Page: 132 of 188

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

1. Duty Cycle

1.1 Ant0

1.1.1 Test Result

	Ant0								
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	5788.5	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		
3M	MIMO	5787.5	100.000	100.000	100.00	0.00	0.00		
		5847.2	100.000	100.000	100.00	0.00	0.00		
		5730.5	100.000	100.000	100.00	0.00	0.00		
10M	MIMO	5787.5	100.000	100.000	100.00	0.00	0.00		
		5844.5	100.000	100.000	100.00	0.00	0.00		
		5735.5	19.914	20.000	99.57	0.02	0.00		
20M	MIMO	5787.5	19.913	20.000	99.57	0.02	0.02		
		5839.5	19.914	19.997	99.58	0.02	0.00		
		5745.5	19.933	20.000	99.66	0.01	0.00		
40M	MIMO	5787.5	19.933	20.000	99.67	0.01	0.00		
		5829.5	19.933	20.000	99.67	0.01	0.00		



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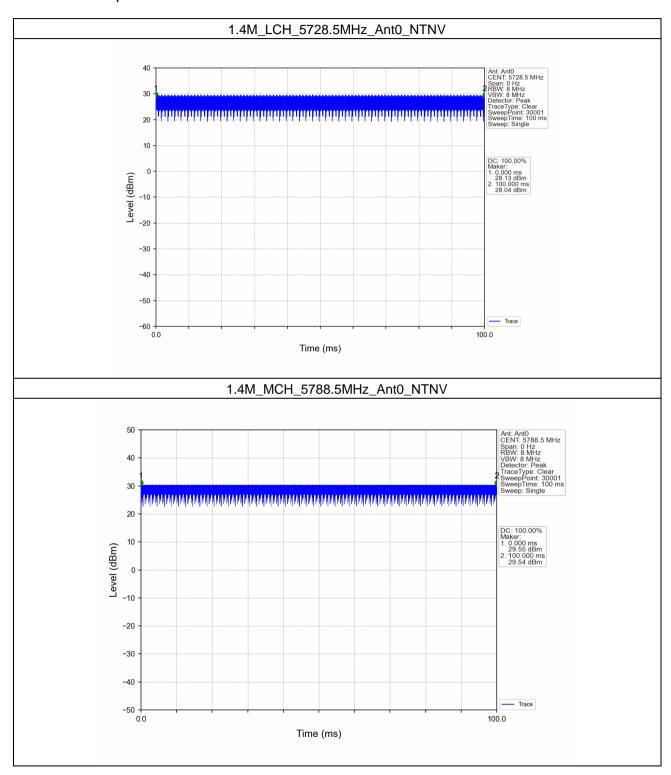


SZEMC-TRF-01 Rev. A/0 Aug01,2022

Report No.: SZCR230800255903

Page: 133 of 188

1.1.2 Test Graph





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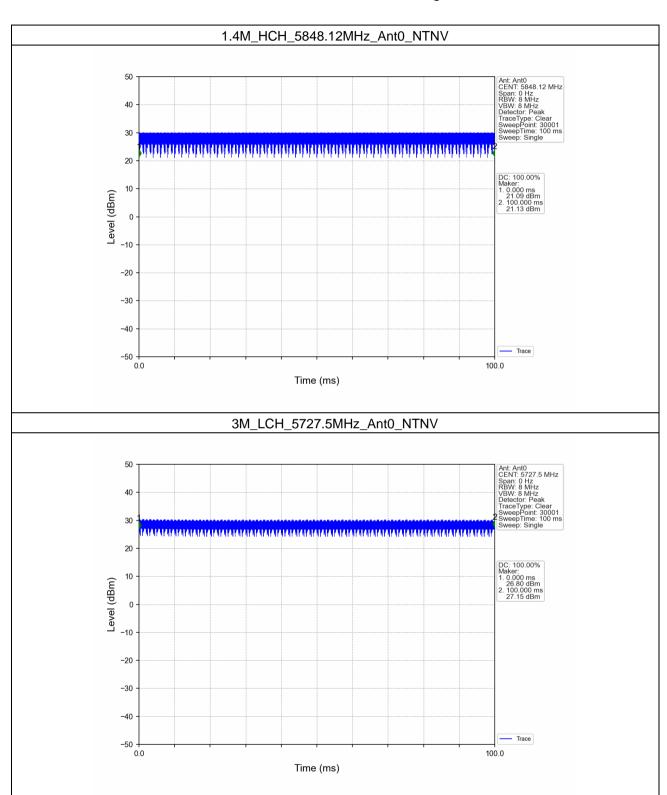
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Report No.: SZCR230800255903

Page: 134 of 188





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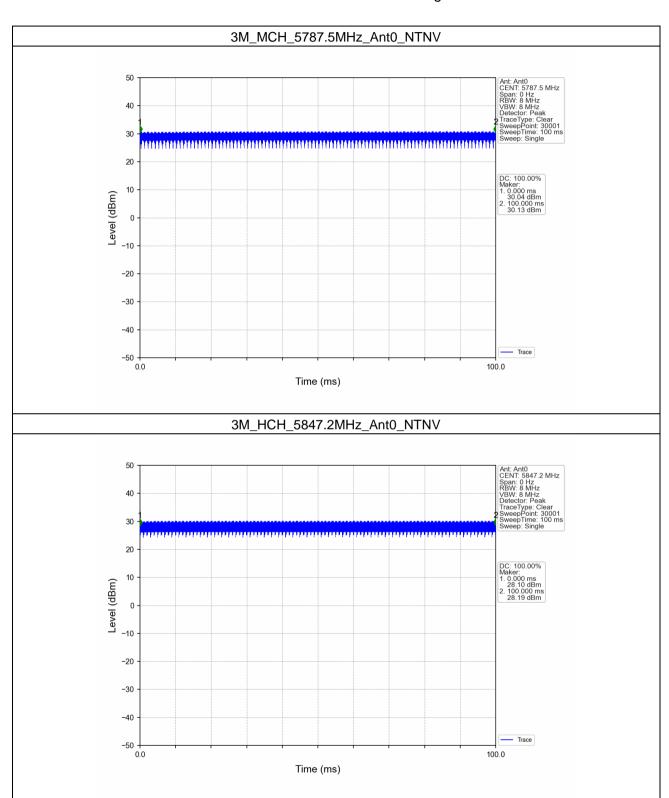
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Report No.: SZCR230800255903

Page: 135 of 188





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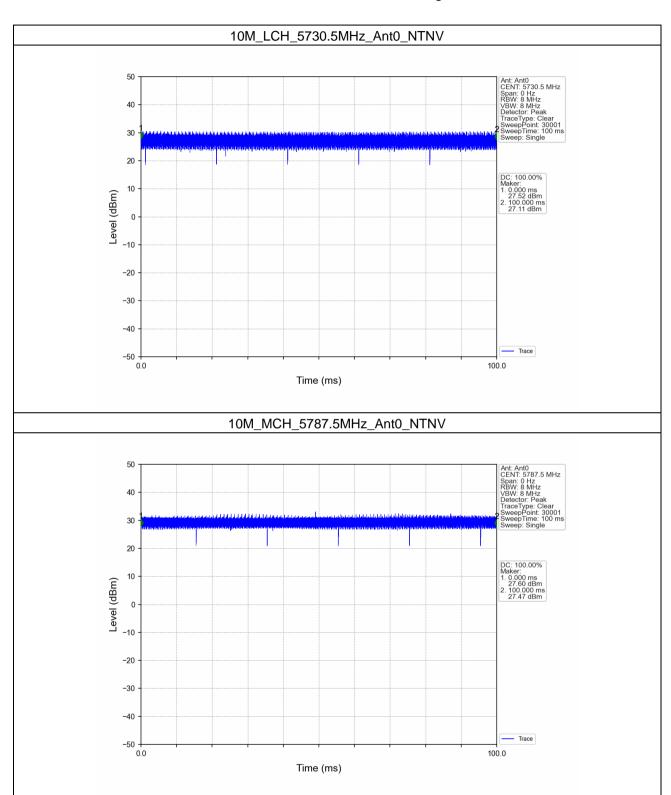
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Report No.: SZCR230800255903

Page: 136 of 188





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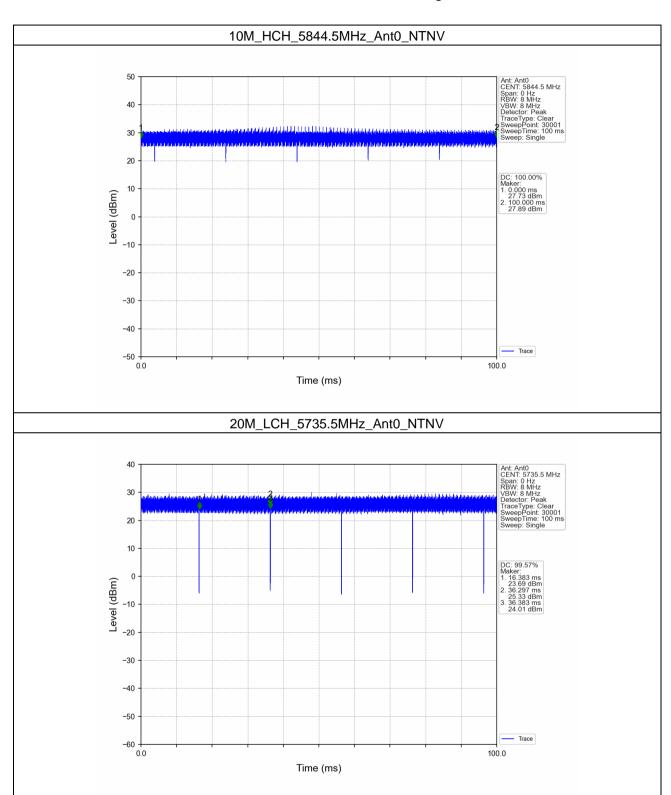
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Report No.: SZCR230800255903

Page: 137 of 188





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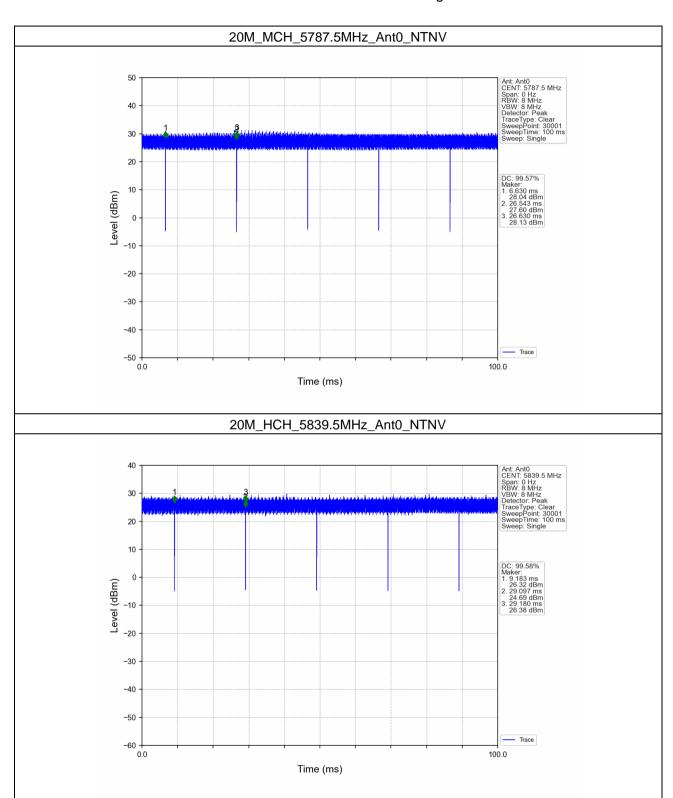
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Page: 138 of 188





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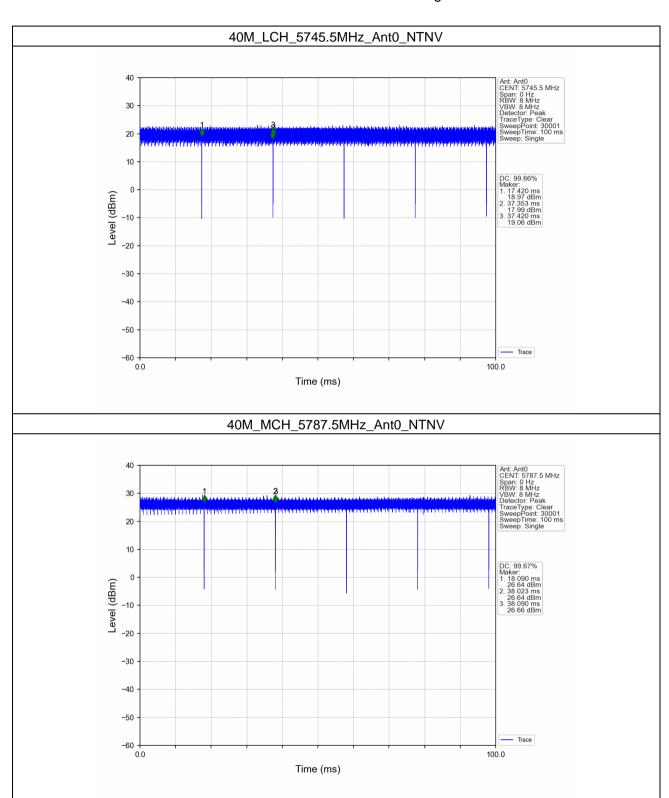
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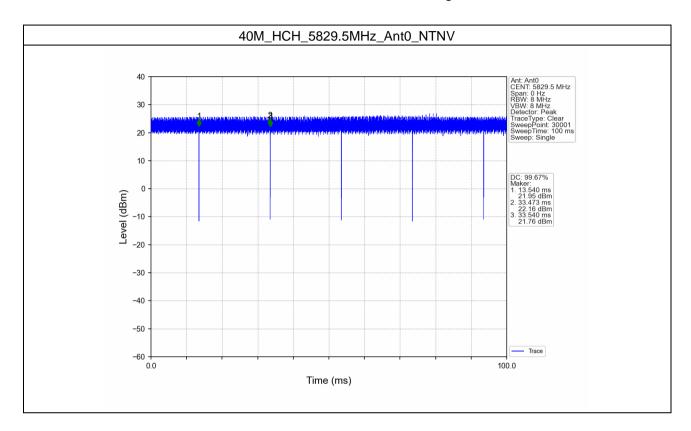
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Report No.: SZCR230800255903

Page: 140 of 188





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SZEMC-TRF-01 Rev. A/0 Aug01,2022

Report No.: SZCR230800255903

Page: 141 of 188

2. Bandwidth

2.1 OBW

2.1.1 Test Result

Mode	TX Type	Frequency	ANT	99% Occupied Bandwidth (MHz)	Verdict	
Wiode		(MHz)	ANI	Result	verdict	
		5728.5	0	1.299	Pass	
1.4M	MIMO	5788.5	0	1.379	Pass	
		5848.12	0	1.431	Pass	
		5727.5	0	2.323	Pass	
ЗМ	MIMO	5787.5	0	2.343	Pass	
		5847.2	0	2.396	Pass	
			5730.5	0	9.007	Pass
10M	MIMO	5787.5	0	9.100	Pass	
		5844.5	0	9.077	Pass	
		5735.5	0	18.041	Pass	
20M	MIMO	5787.5	0	18.117	Pass	
		5839.5	0	18.008	Pass	
		5745.5	0	36.182	Pass	
40M	MIMO	5787.5	0	36.889	Pass	
		5829.5	0	36.227	Pass	



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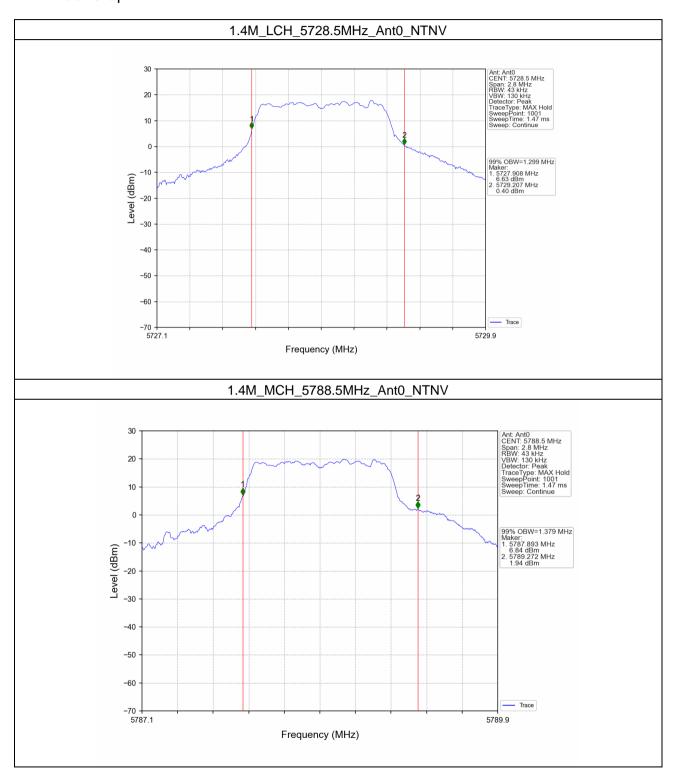


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Page: 142 of 188

2.1.2 Test Graph





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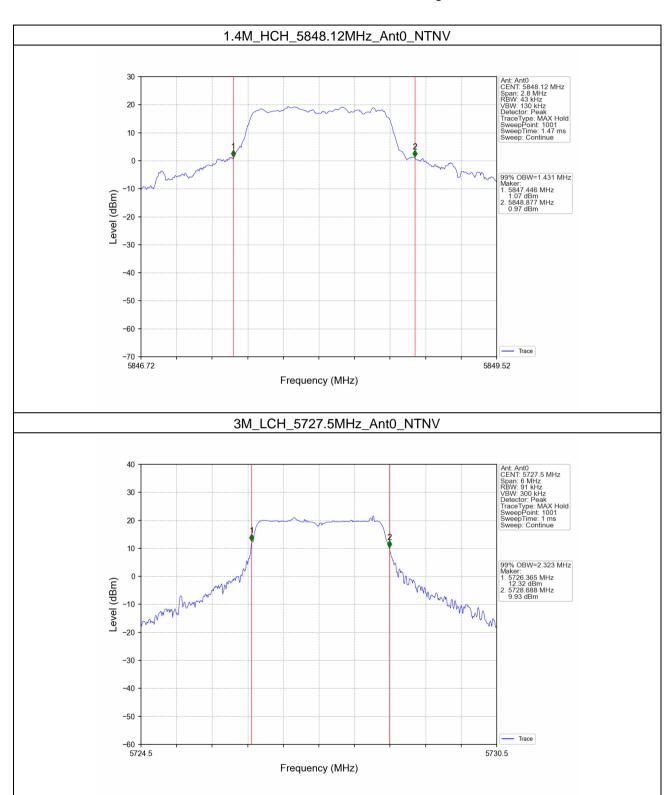
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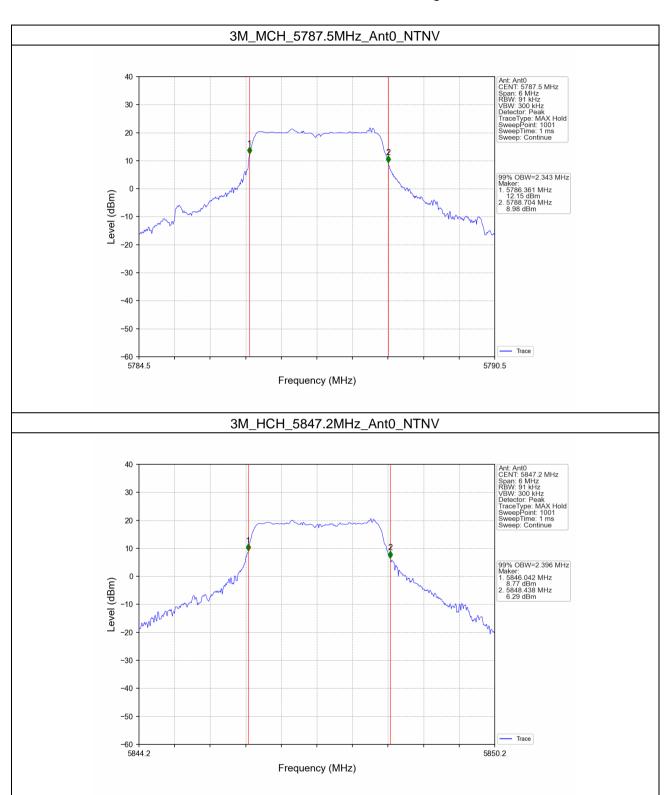
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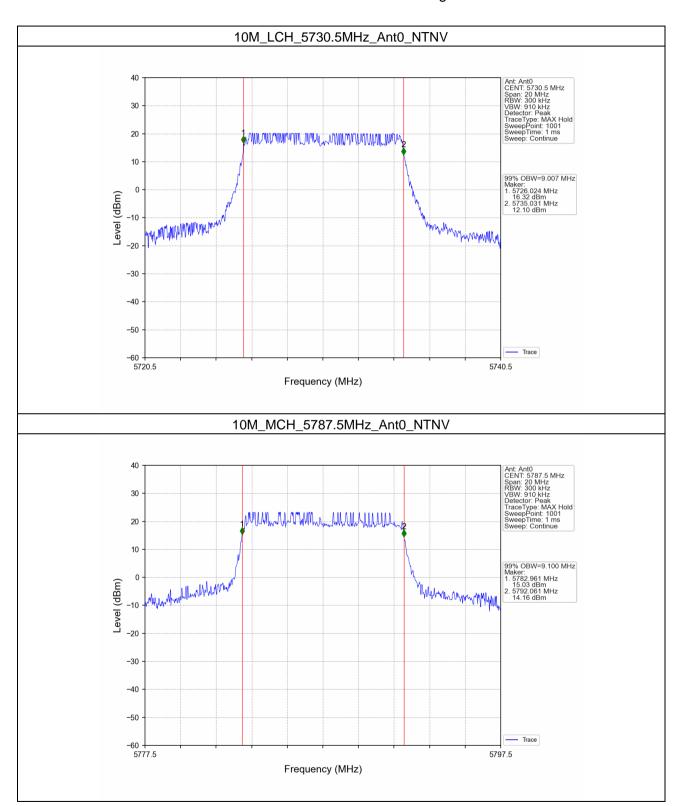
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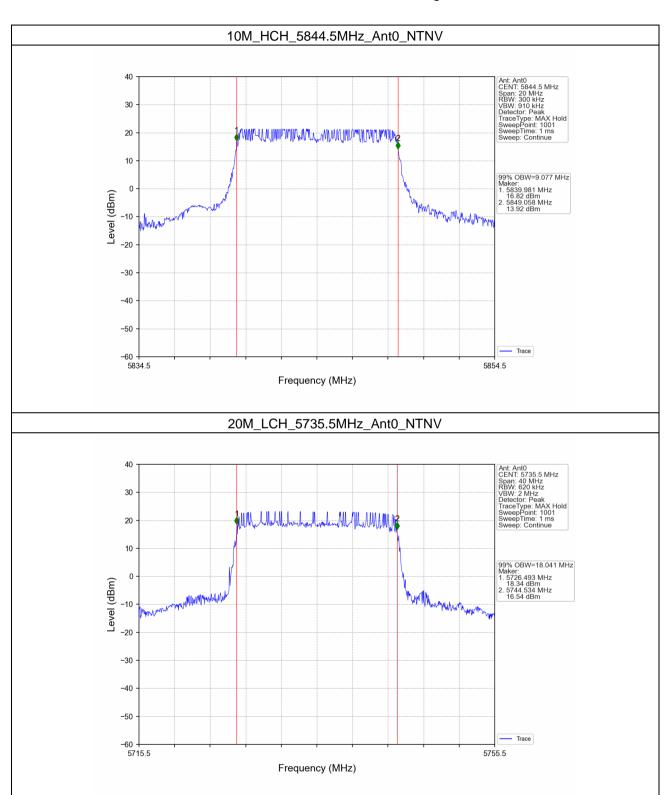
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Page: 146 of 188





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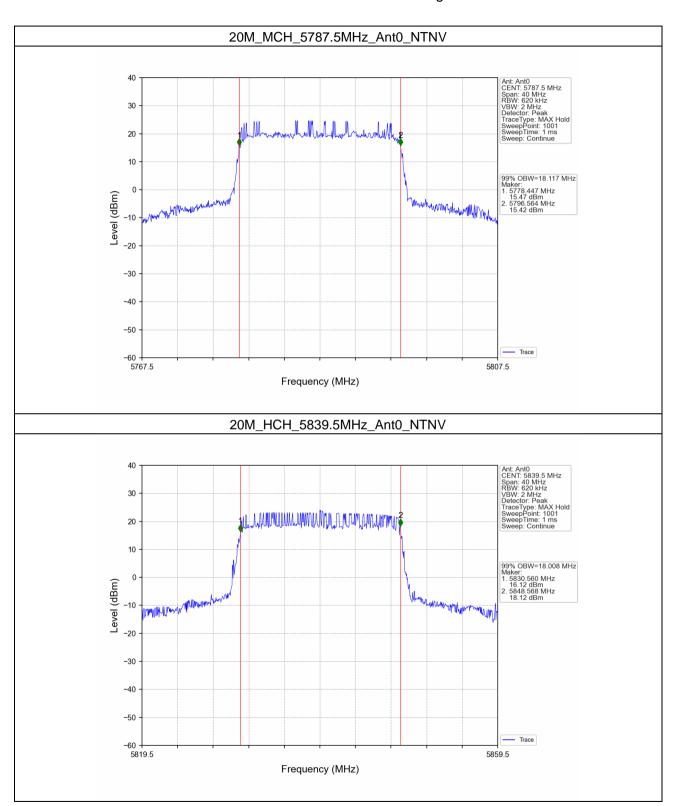
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Report No.: SZCR230800255903

Page: 147 of 188





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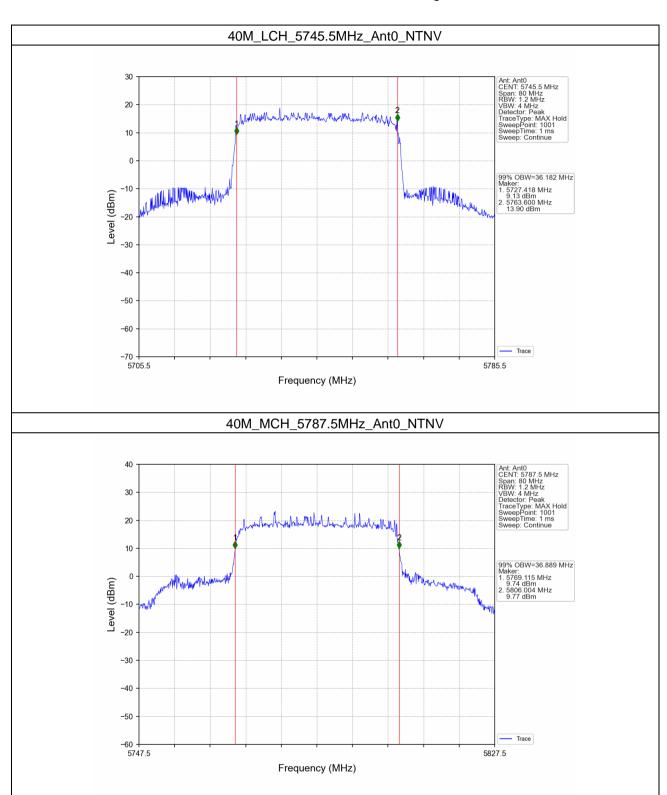
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SZEMC-TRF-01 Rev. A/0 Aug01,2022

Report No.: SZCR230800255903

Page: 148 of 188





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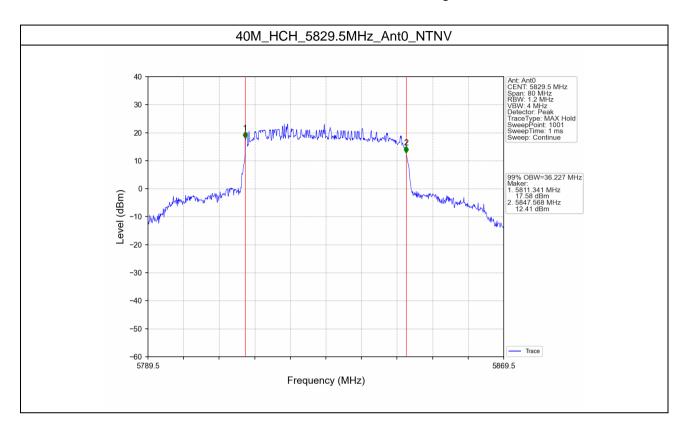
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SZEMC-TRF-01 Rev. A/0 Aug01,2022

Report No.: SZCR230800255903

Page: 149 of 188





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SZEMC-TRF-01 Rev. A/0 Aug01,2022

Report No.: SZCR230800255903

Page: 150 of 188

2.2 6dB BW

2.2.1 Test Result

Mode	TX Type	Frequency (MHz)	ANT	6dB Bandv	Mandiat	
				Result	Limit	Verdict
1.4M	MIMO	5728.5	0	1.097	>=0.5	Pass
		5788.5	0	1.103	>=0.5	Pass
		5848.12	0	1.115	>=0.5	Pass
3M	MIMO	5727.5	0	2.202	>=0.5	Pass
		5787.5	0	2.211	>=0.5	Pass
		5847.2	0	2.220	>=0.5	Pass
10M	MIMO	5730.5	0	9.054	>=0.5	Pass
		5787.5	0	9.054	>=0.5	Pass
		5844.5	0	9.039	>=0.5	Pass
20M	MIMO	5735.5	0	18.011	>=0.5	Pass
		5787.5	0	18.014	>=0.5	Pass
		5839.5	0	17.976	>=0.5	Pass
40M	MIMO	5745.5	0	36.038	>=0.5	Pass
		5787.5	0	35.942	>=0.5	Pass
		5829.5	0	35.985	>=0.5	Pass



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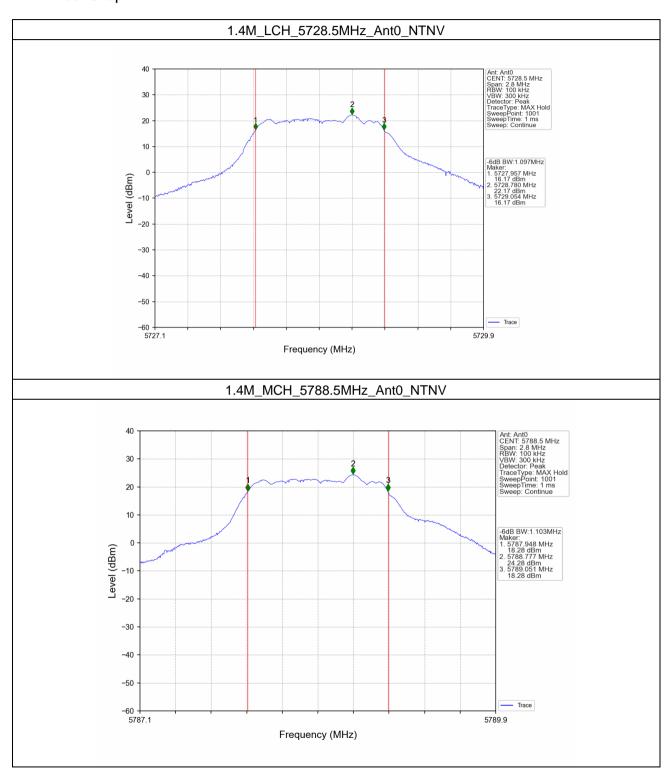


SZEMC-TRF-01 Rev. A/0 Aug01,2022

Report No.: SZCR230800255903

Page: 151 of 188

2.2.2 Test Graph





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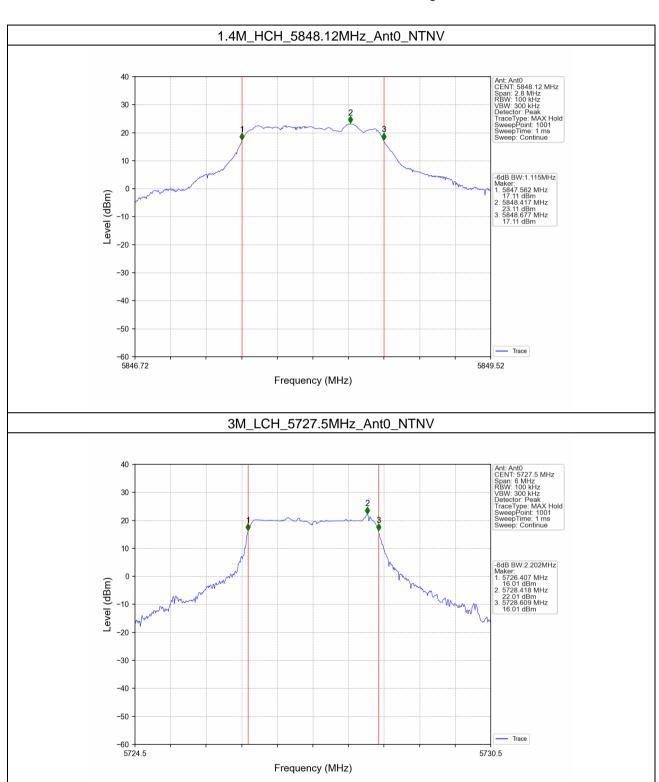
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Report No.: SZCR230800255903

Page: 152 of 188





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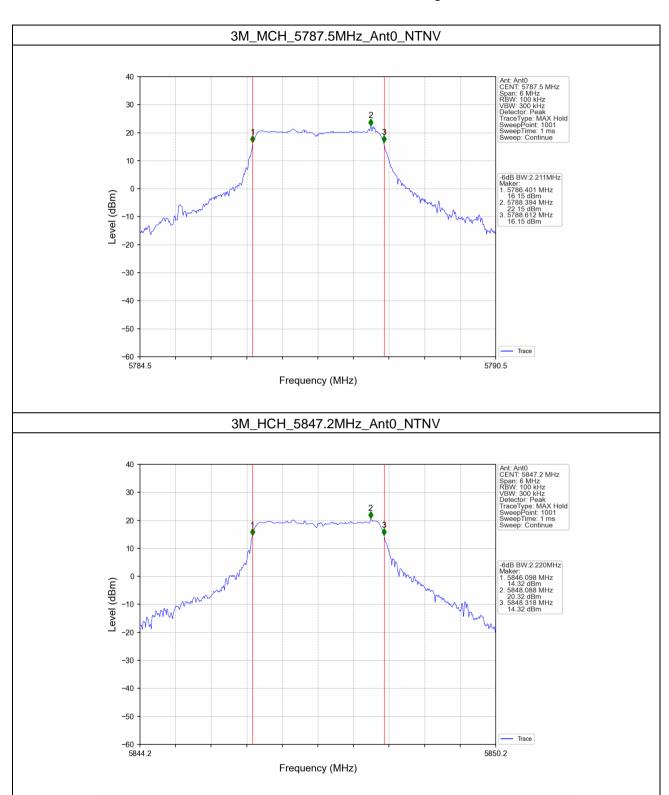
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Page: 153 of 188





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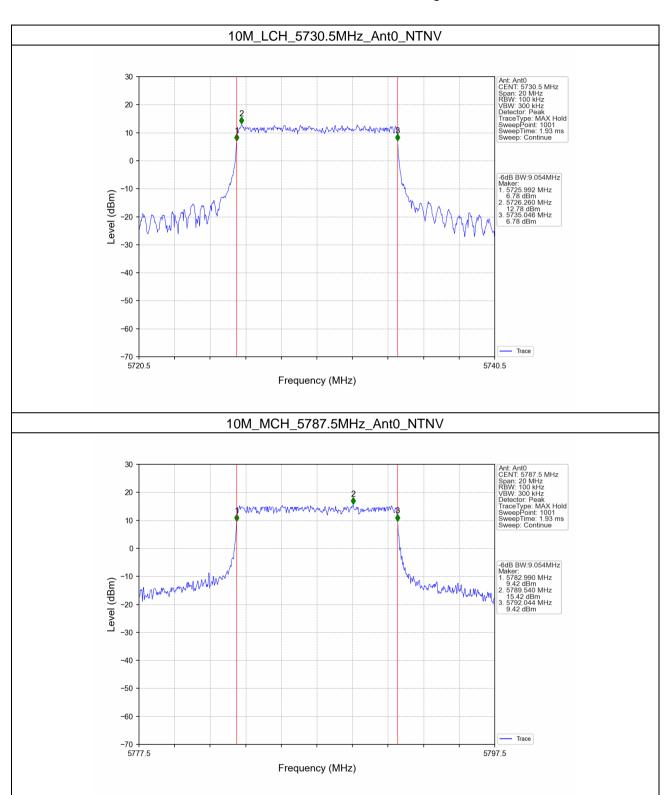
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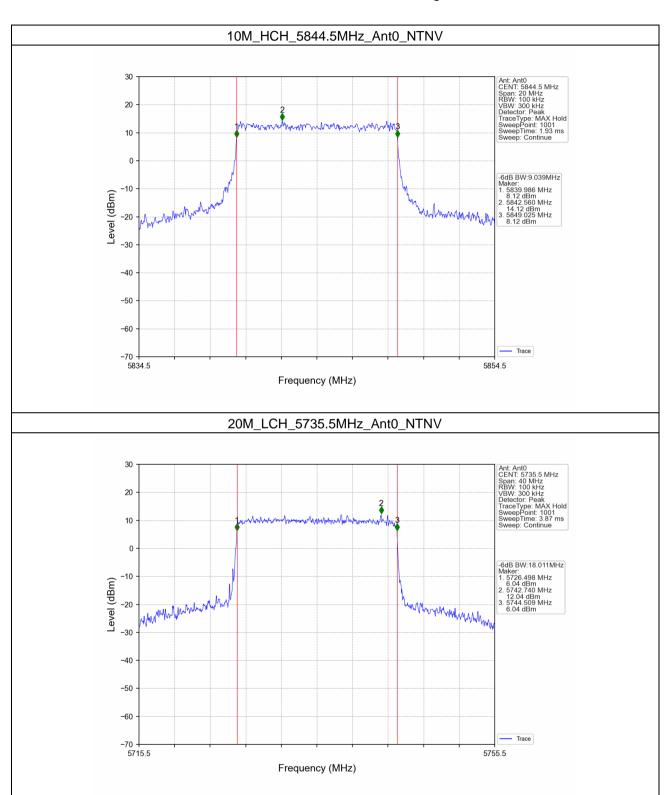
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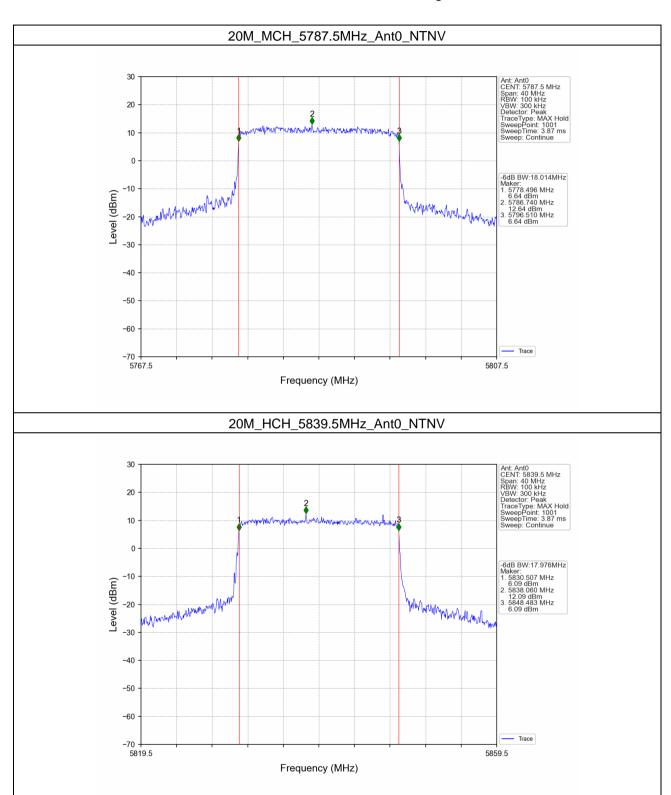
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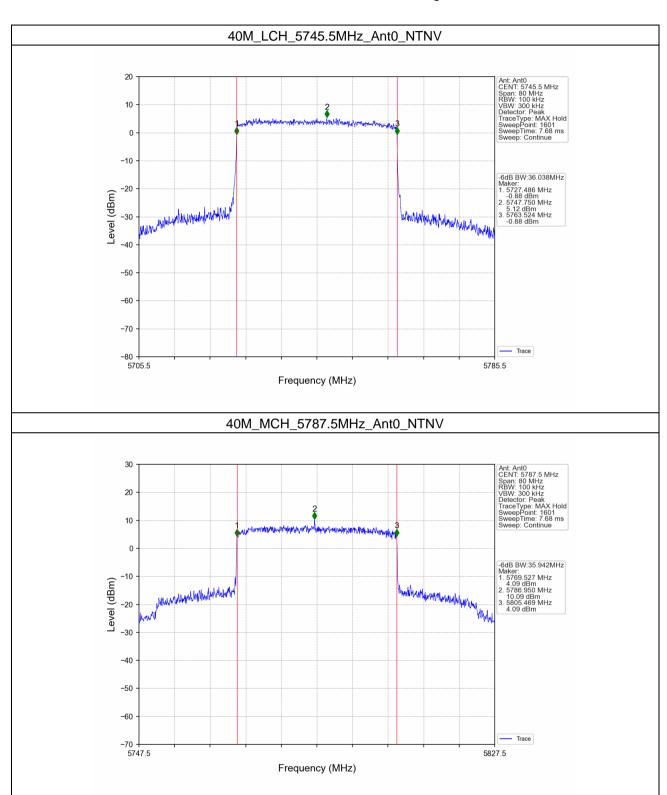
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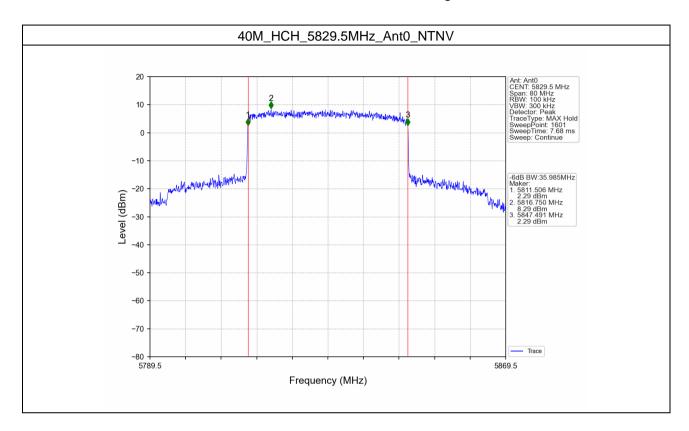
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Report No.: SZCR230800255903

Page: 158 of 188





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Report No.: SZCR230800255903

Page: 159 of 188

3. Maximum Conducted Output Power

3.1 Power

3.1.1 Test Result

Mode	TX Type	Frequency (MHz)	Maximum .	\/ovdict			
			ANT0	ANT1	MIMO	Limit	Verdict
1.4M		5728.5	13.39	14.58	17.04	<=28.99	Pass
	MIMO	5788.5	14.13	14.94	17.56	<=28.99	Pass
		5848.12	12.43	14.16	16.39	<=28.99	Pass
ЗМ	MIMO	5727.5	14.22	15.33	17.82	<=28.99	Pass
		5787.5	14.51	15.22	17.89	<=28.99	Pass
		5847.2	13.68	15.72	17.83	<=28.99	Pass
10M	MIMO	5730.5	23.32	24.11	26.74	<=28.99	Pass
		5787.5	24.90	25.00	27.96	<=28.99	Pass
		5844.5	23.14	24.43	26.84	<=28.99	Pass
20M	МІМО	5735.5	23.40	24.29	26.88	<=28.99	Pass
		5787.5	24.75	24.84	27.81	<=28.99	Pass
		5839.5	23.28	24.45	26.91	<=28.99	Pass
40M	МІМО	5745.5	23.94	24.36	27.17	<=28.99	Pass
		5787.5	24.38	24.43	27.42	<=28.99	Pass
		5829.5	23.34	24.03	26.71	<=28.99	Pass

Note1: Antenna Gain: Ant0: 4.00dBi; Ant1: 4.00dBi;

Note2: Directional gain (dBi) = Gant+10 log(Nant)=4dBi+3dB=7.01dBi



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SZEMC-TRF-01 Rev. A/0 Aug01,2022

Report No.: SZCR230800255903

Page: 160 of 188

4. Maximum Power Spectral Density

4.1 PSD-Band3

4.1.1 Test Result

Mode	TX Type	Frequency (MHz)	Maximum PSD (dBm/500kHz)				Mandiat
			ANT0	ANT1	MIMO	Limit	Verdict
1.4M	MIMO	5728.5	12.22	13.46	15.74	<=28.99	Pass
		5788.5	12.54	13.55	16.03	<=28.99	Pass
		5848.12	11.43	13.50	15.45	<=28.99	Pass
3M	MIMO	5727.5	9.52	10.45	12.84	<=28.99	Pass
		5787.5	9.67	10.37	12.90	<=28.99	Pass
		5847.2	9.13	10.87	12.86	<=28.99	Pass
10M	MIMO	5730.5	11.88	12.69	15.15	<=28.99	Pass
		5787.5	13.49	13.49	16.20	<=28.99	Pass
		5844.5	11.63	12.93	15.17	<=28.99	Pass
20M	MIMO	5735.5	8.83	9.72	12.21	<=28.99	Pass
		5787.5	10.30	10.47	13.26	<=28.99	Pass
		5839.5	8.92	9.99	12.34	<=28.99	Pass
40M	MIMO	5745.5	6.54	6.85	9.52	<=28.99	Pass
		5787.5	6.95	7.57	10.07	<=28.99	Pass
		5829.5	6.04	6.46	9.23	<=28.99	Pass

Note1: Antenna Gain: Ant0: 4.00dBi; Ant1: 4.00dBi;

Note2: Directional gain (dBi) = Gant+10 log(Nant)=4dBi+3dB=7.01dBi



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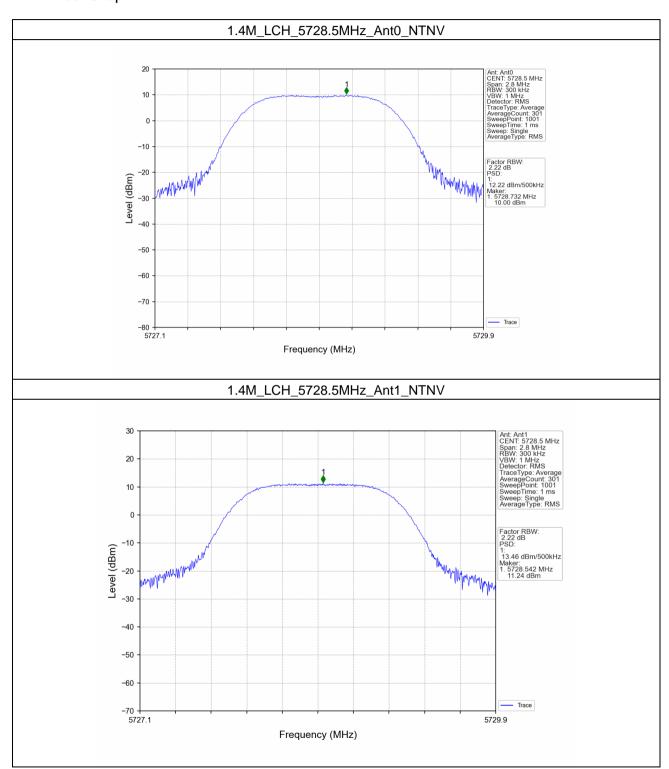


SZEMC-TRF-01 Rev. A/0 Aug01,2022

Report No.: SZCR230800255903

Page: 161 of 188

4.1.2 Test Graph





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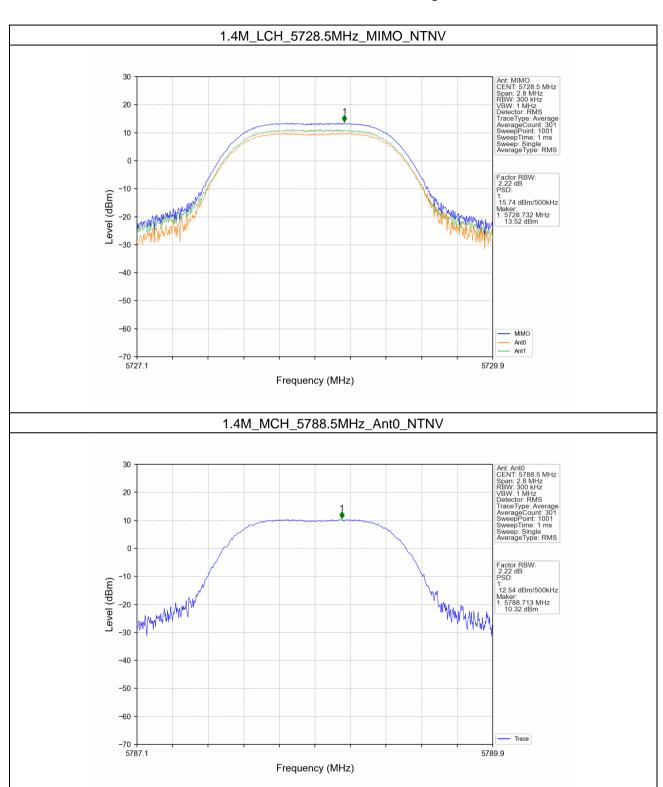
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Report No.: SZCR230800255903

Page: 162 of 188





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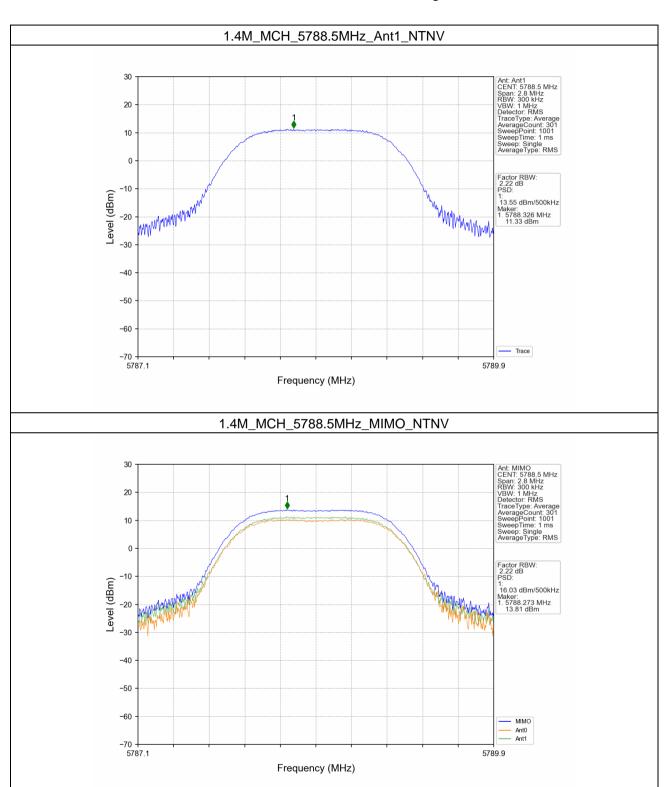
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Report No.: SZCR230800255903

Page: 163 of 188





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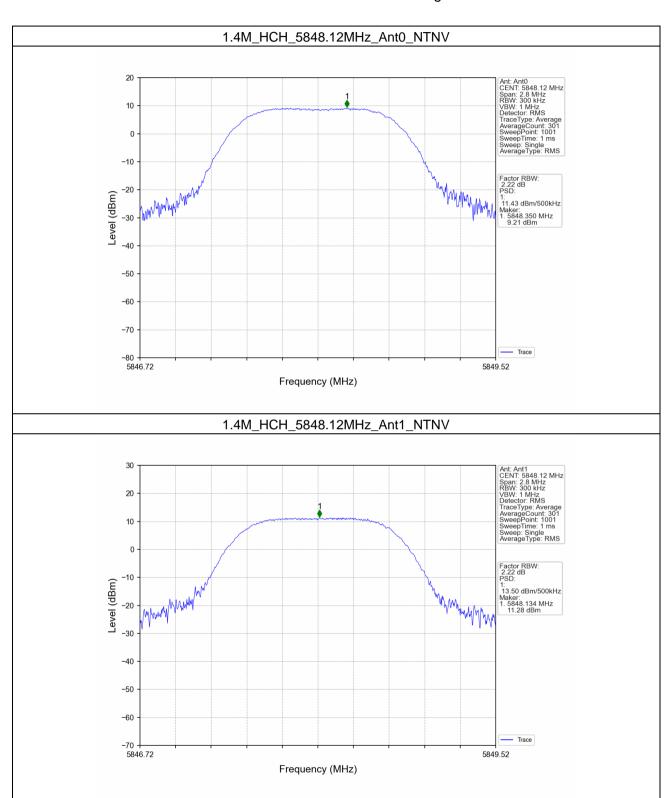
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Page: 164 of 188





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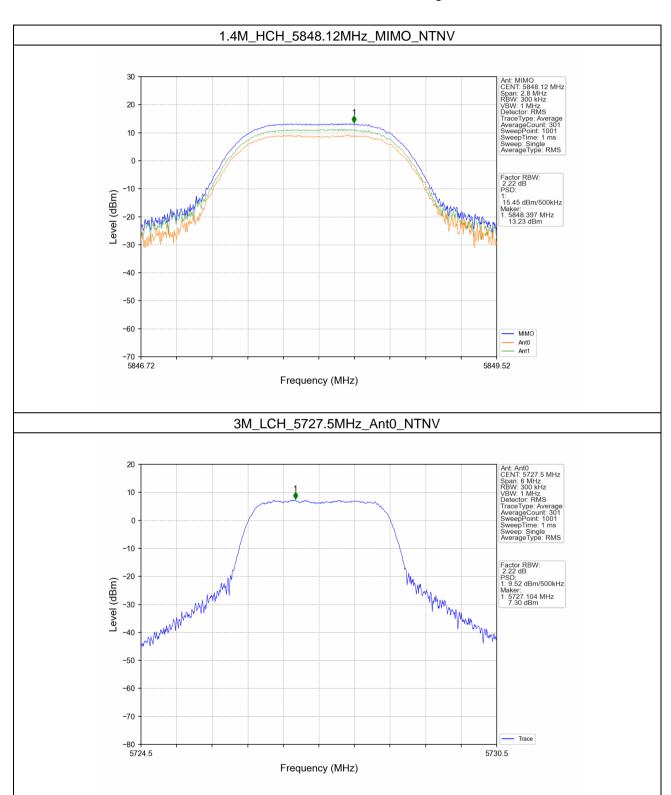
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