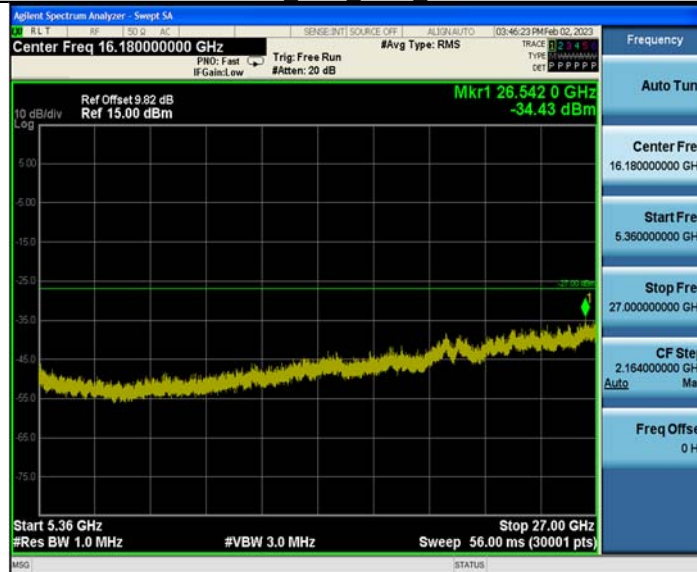
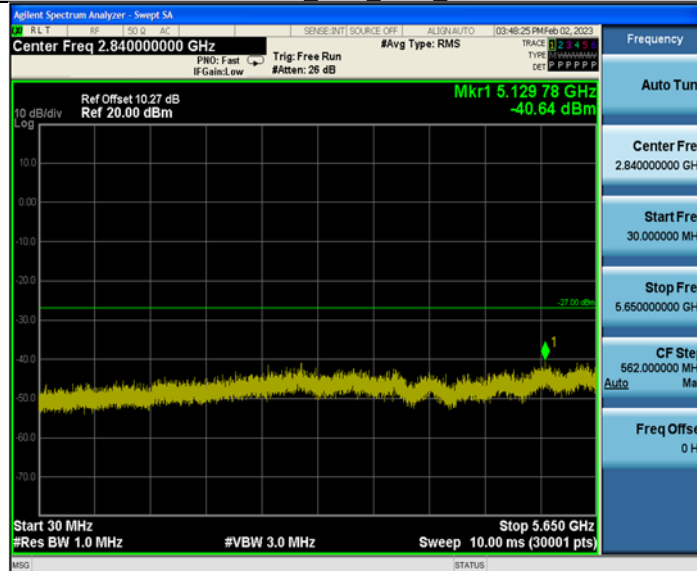


11N20SISO_Ant1_5240_5360~40000

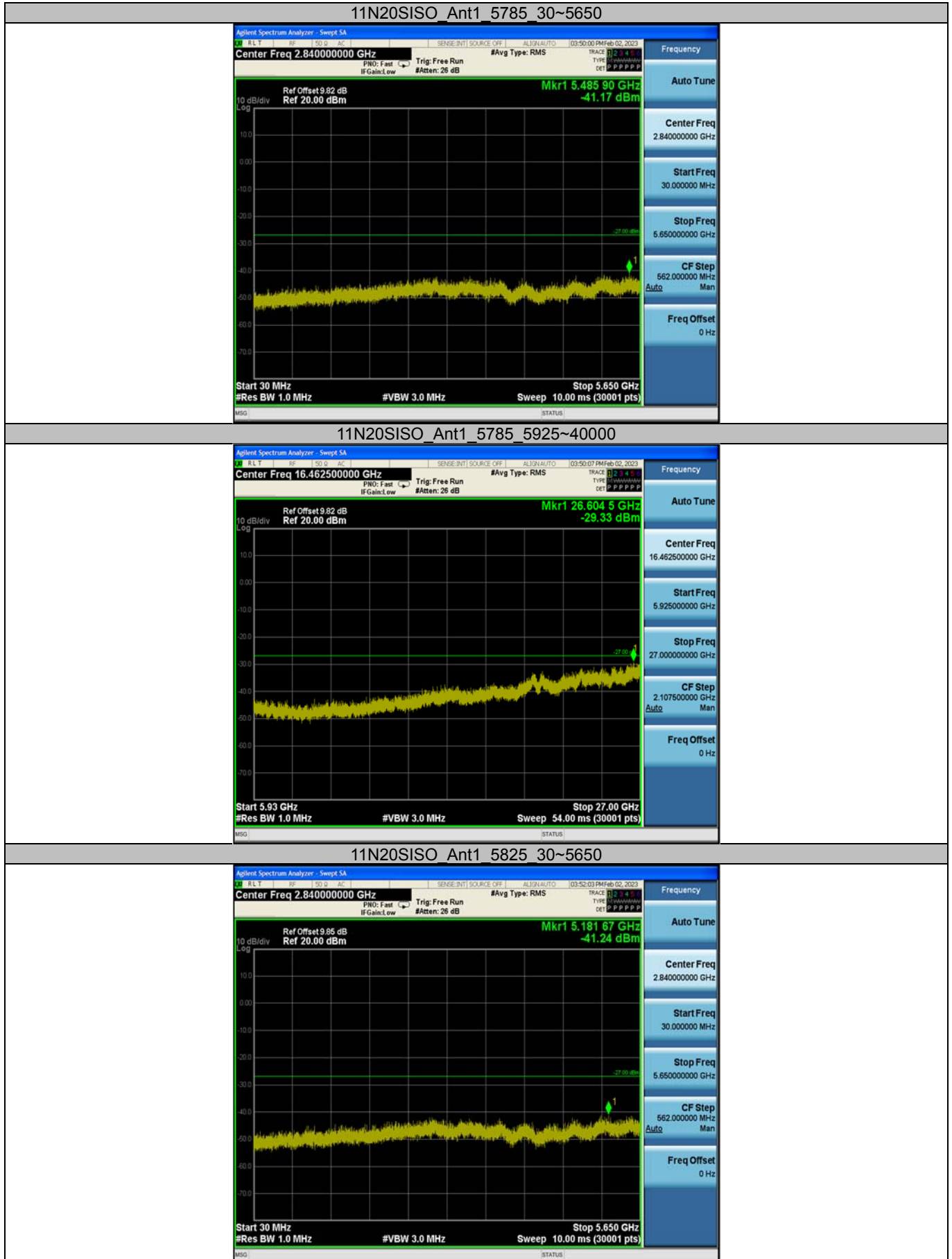


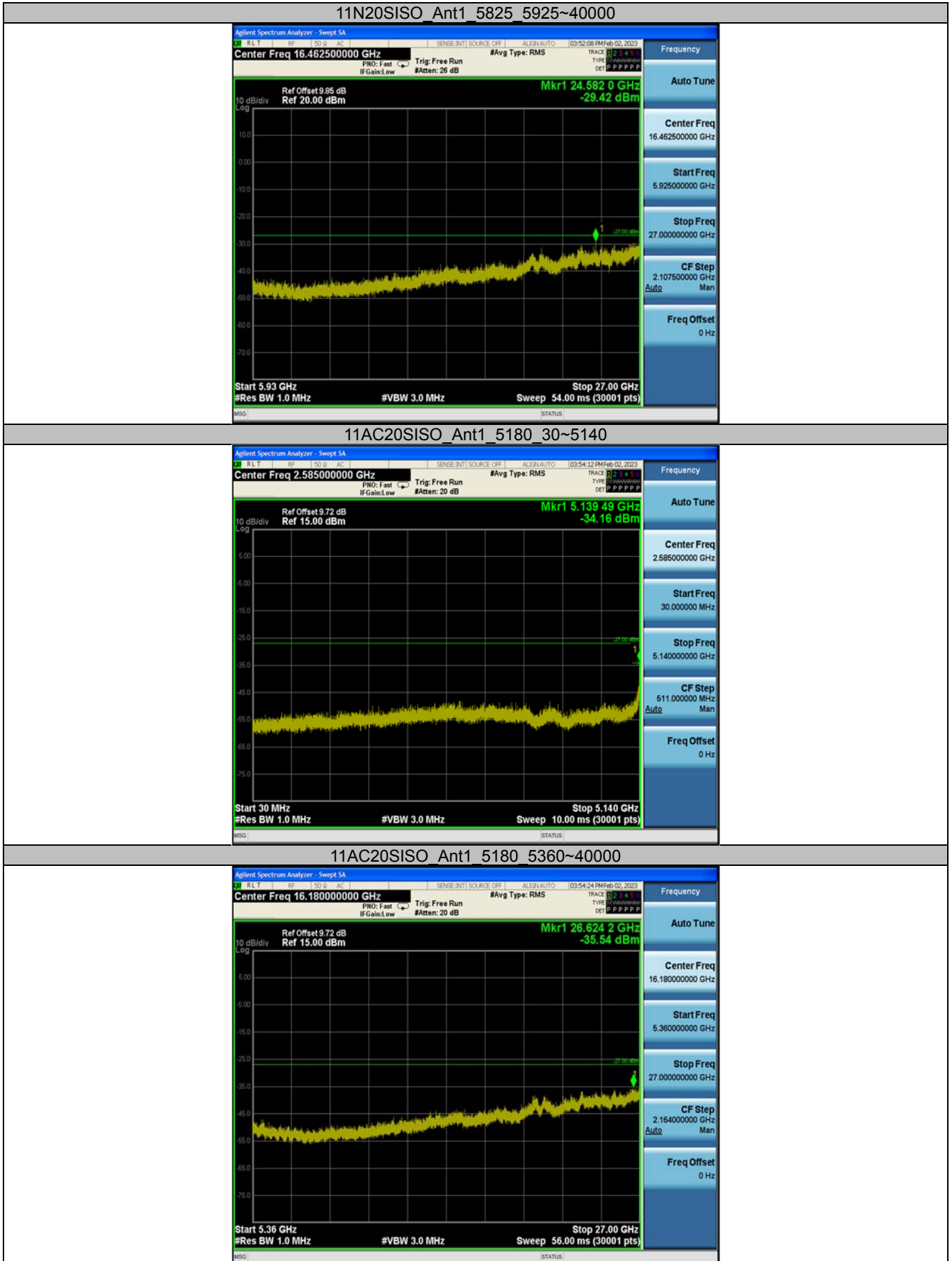
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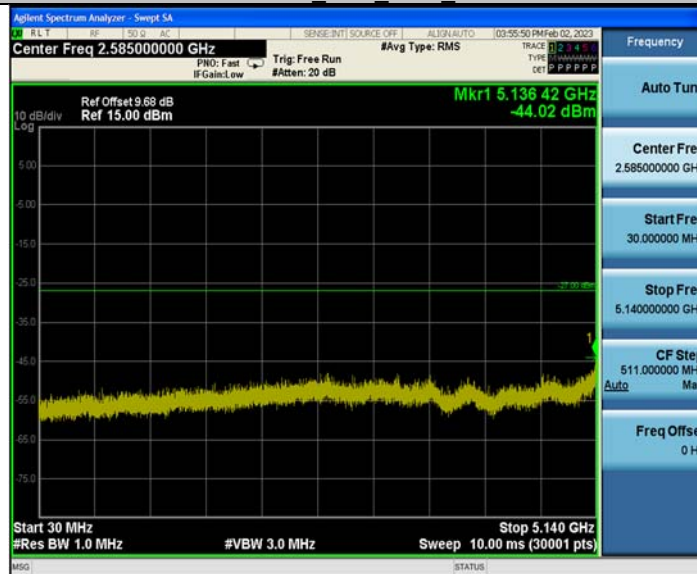
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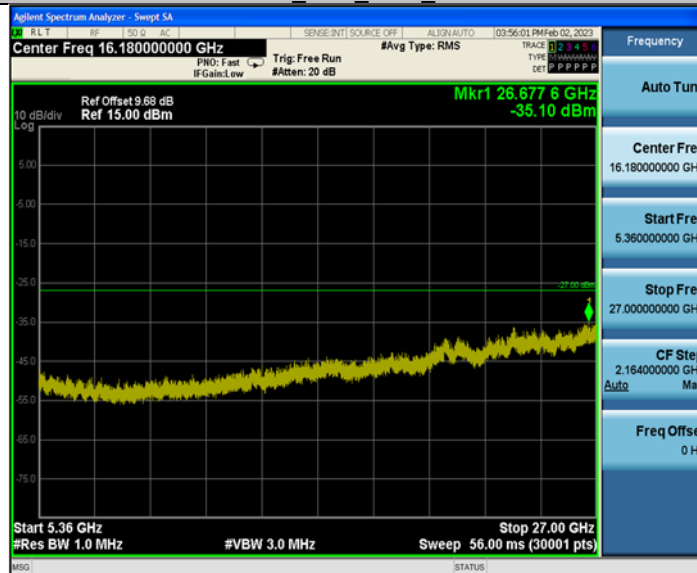




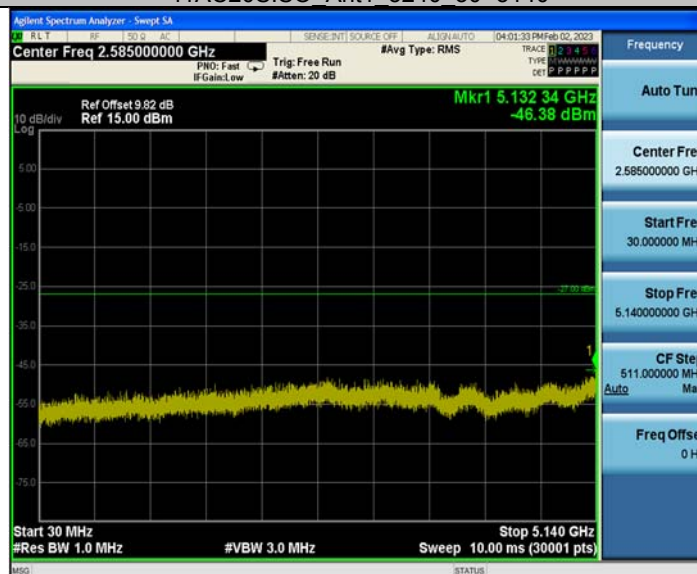
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11AC20SISO_Ant1_5200_5360~40000



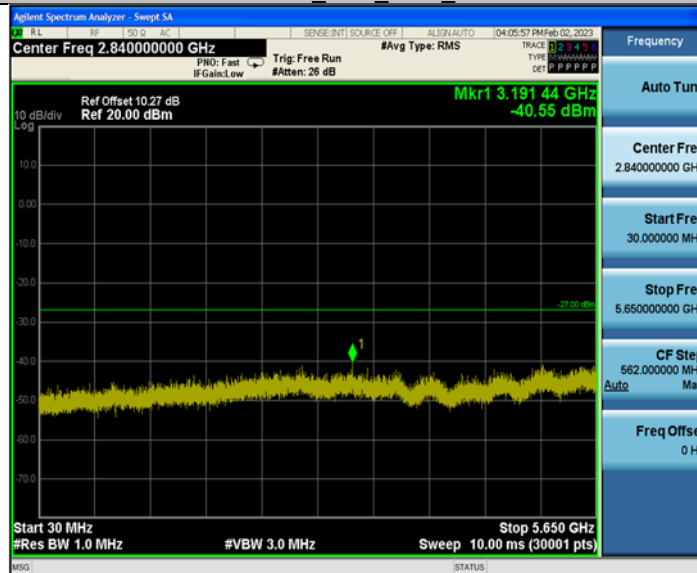
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11AC20SISO_Ant1_5240_5360~40000



11AC20SISO_Ant1_5745_30~5650



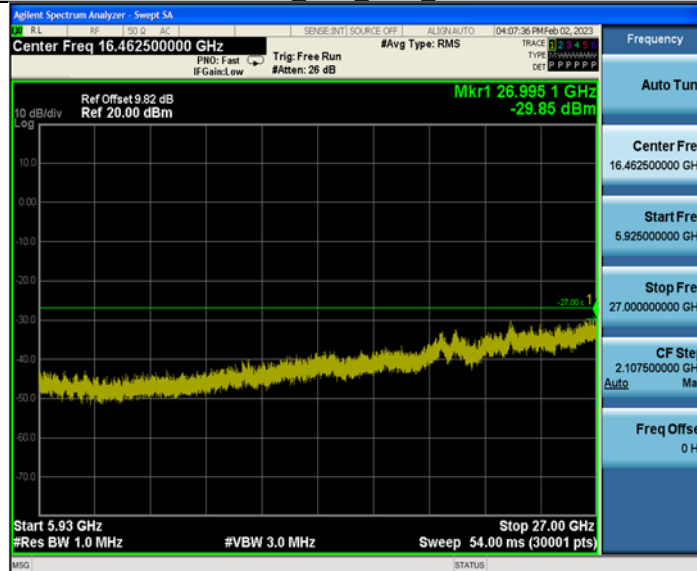
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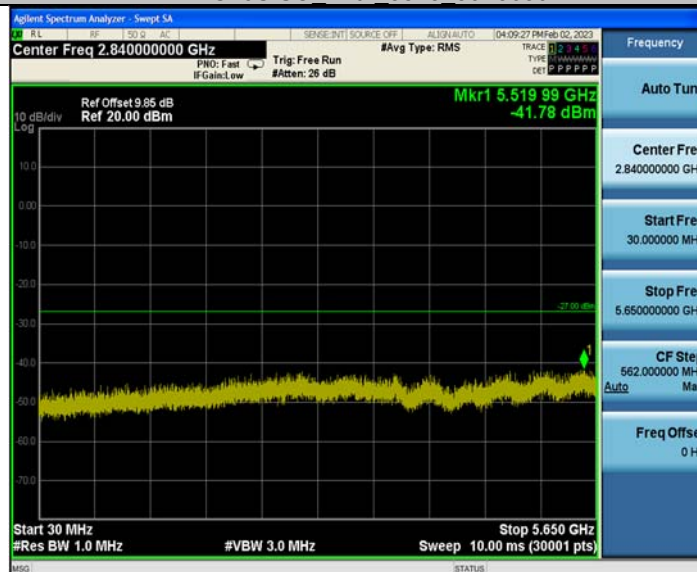
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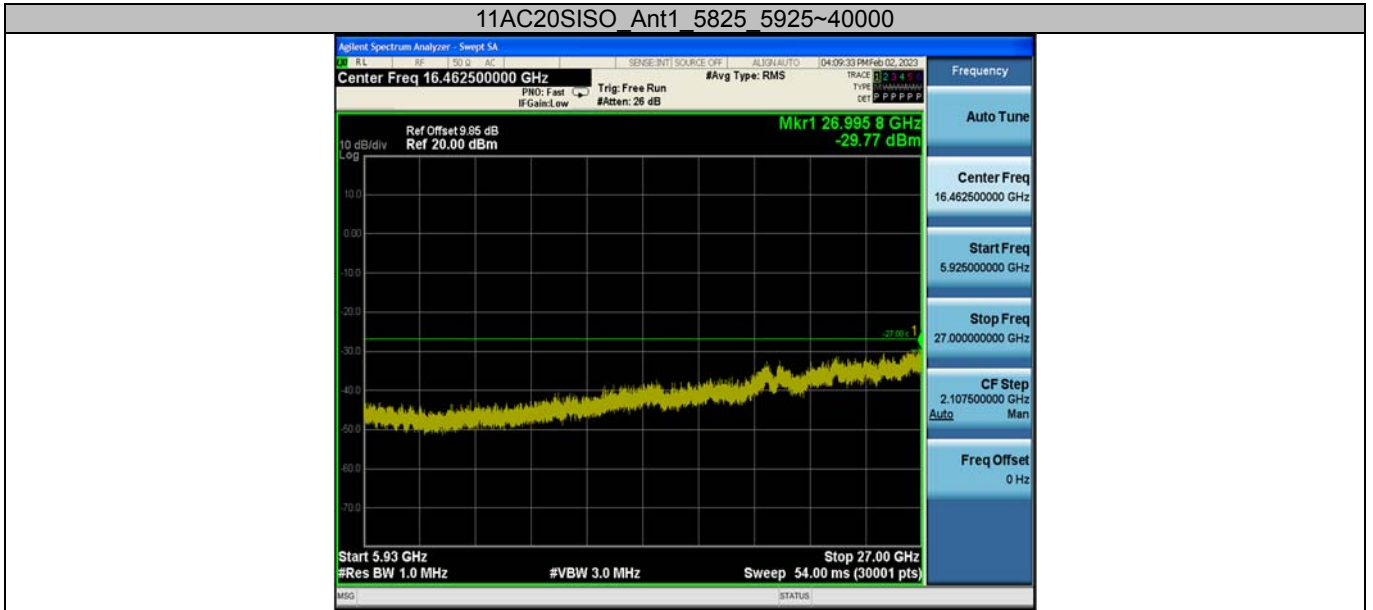


11AC20SISO_Ant1_5785_5925~40000



11AC20SISO_Ant1_5825_30~5650





Appendix G: Frequency Stability

Test Result

Operating frequency: 5180 MHz			
Power Supply (VDC)	Temperature (°C)	Measured Frequency (MHz)	Frequency Deviation (ppm)
12V	-20	5180.015	2.91
	-10	5180.016	3.18
	0	5180.016	3.02
	10	5180.012	2.25
	20	5180.011	2.13
	30	5180.013	2.51
	40	5180.019	3.58
	50	5180.019	3.58
	60	5180.018	3.51
	70	5180.014	2.63
10.8V	20	5180.017	3.19
13.2V	20	5180.014	2.74

Operating frequency: 5785 MHz			
Power Supply (VDC)	Temperature (°C)	Measured Frequency (MHz)	Frequency Deviation
12V	-20	5785.018	3.18
	-10	5785.012	2.09
	0	5785.011	1.98
	10	5785.011	1.97
	20	5785.011	1.87
	30	5785.015	2.58
	40	5785.011	1.85
	50	5785.019	3.24
	60	5785.018	3.13
	70	5785.017	3.00
10.8V	20	5785.014	2.42
13.2V	20	5785.017	2.91

Photographs of the Test Setup

See the Appendix – Test Setup Photos.

Photographs of the EUT

See the Appendix - EUT Photos.

----End of Report----