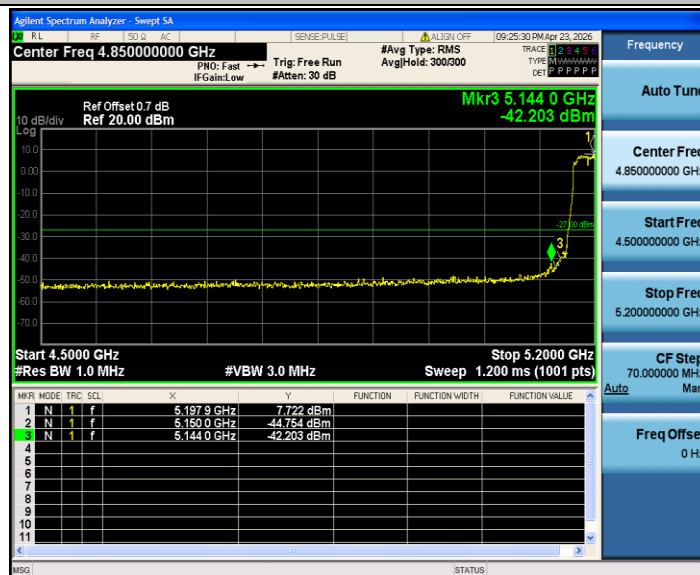




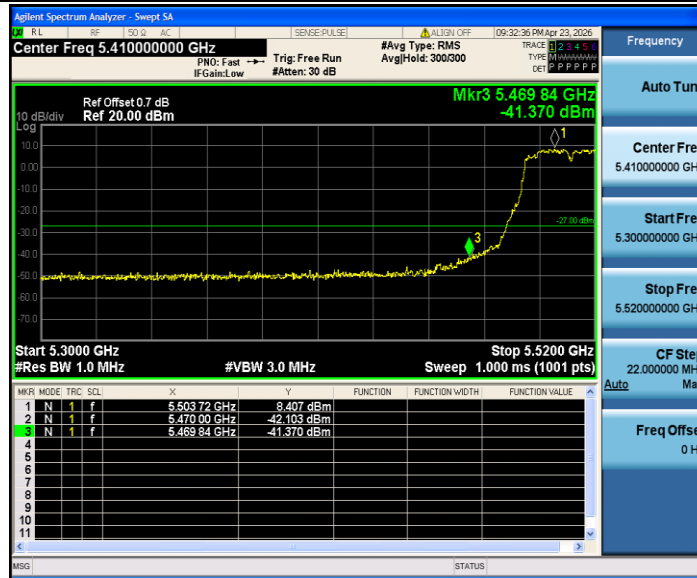
11N40SISO_Ant1_Low_5190



11N40SISO_Ant1_High_5310



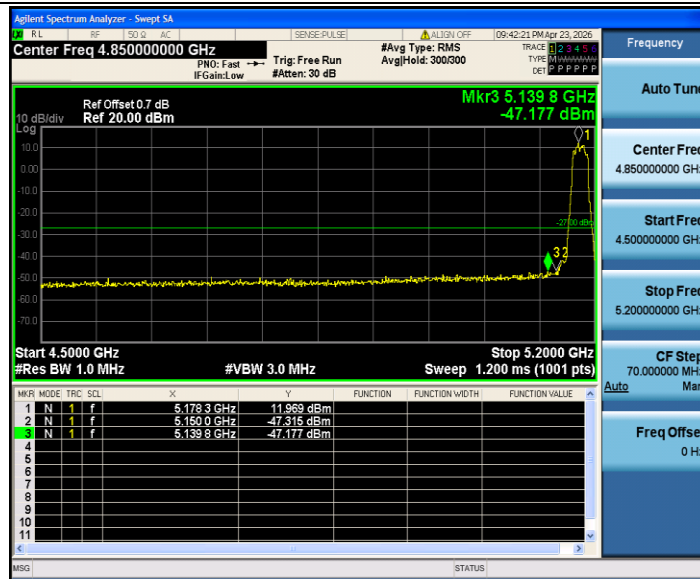
11N40SISO_Ant1_Low_5510



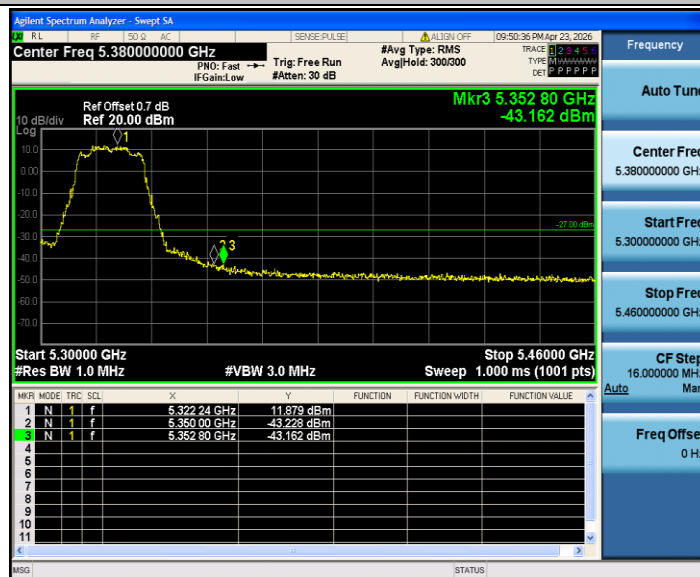
11N40SISO_Ant1_High_5670



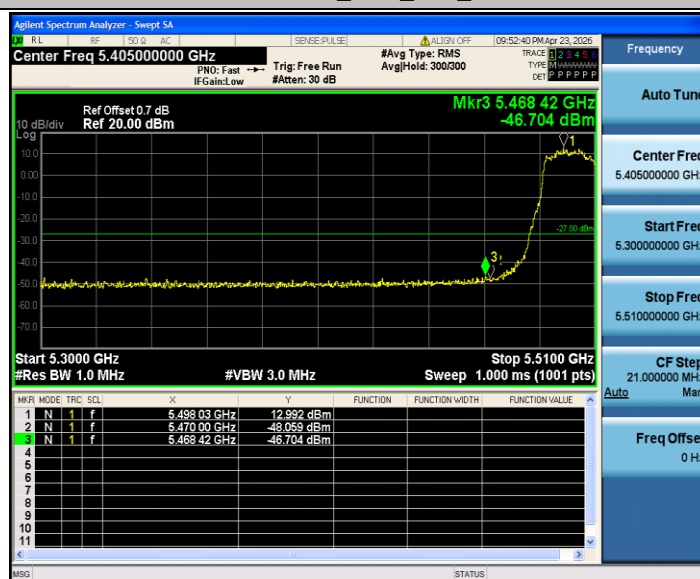
11AC20SISO_Ant1_Low_5180



11AC20SISO_Ant1_High_5320



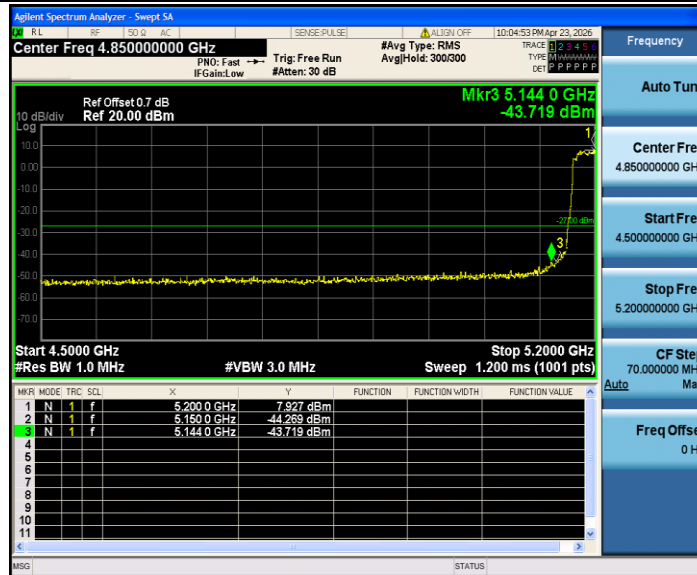
11AC20SISO_Ant1_High_5320



11AC20SISO_Ant1_High_5700



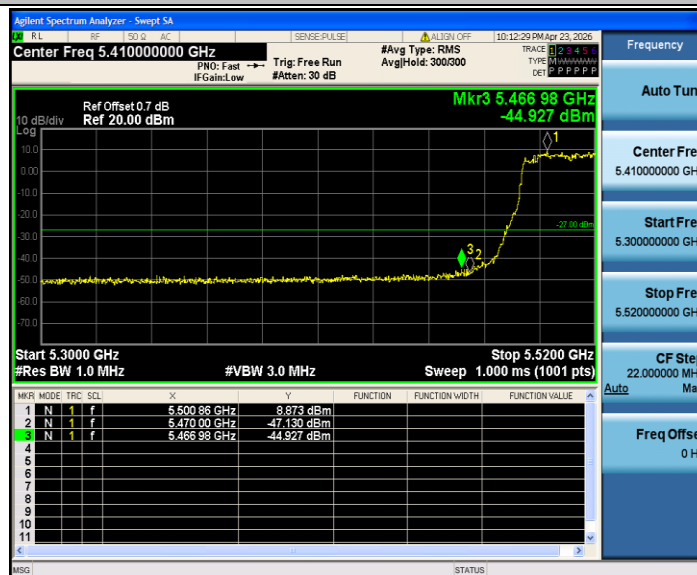
11AC40SISO_Ant1_Low_5190



11AC40SISO_Ant1_High_5310



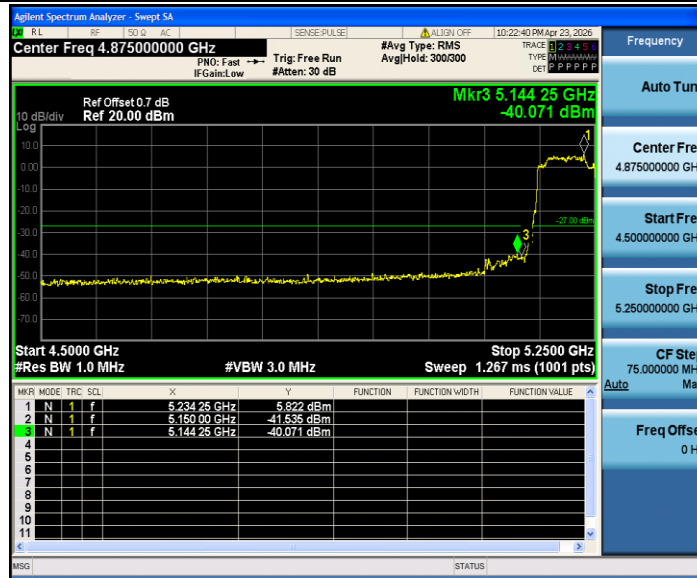
11AC40SISO_Ant1_Low_5510



11AC40SISO_Ant1_High_5670



11AC80SISO_Ant1_Low_5210



11AC80SISO_Ant1_High_5290



11AC80SISO_Ant1_Low_5530

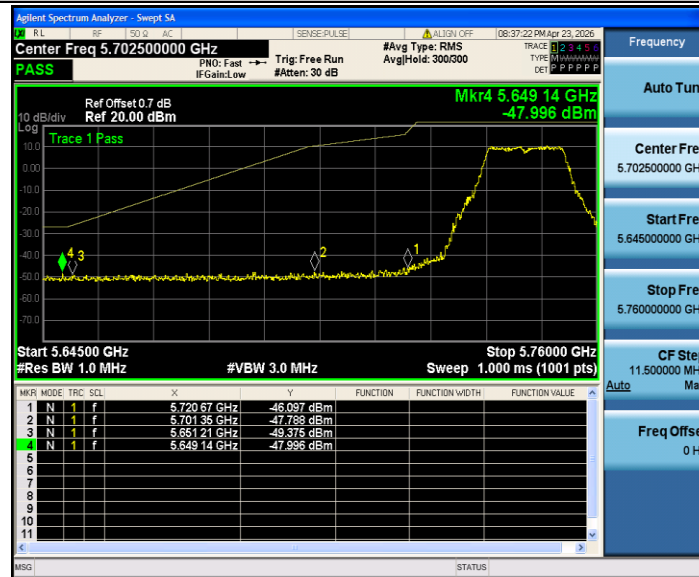


11AC80SISO_Ant1_High_5610

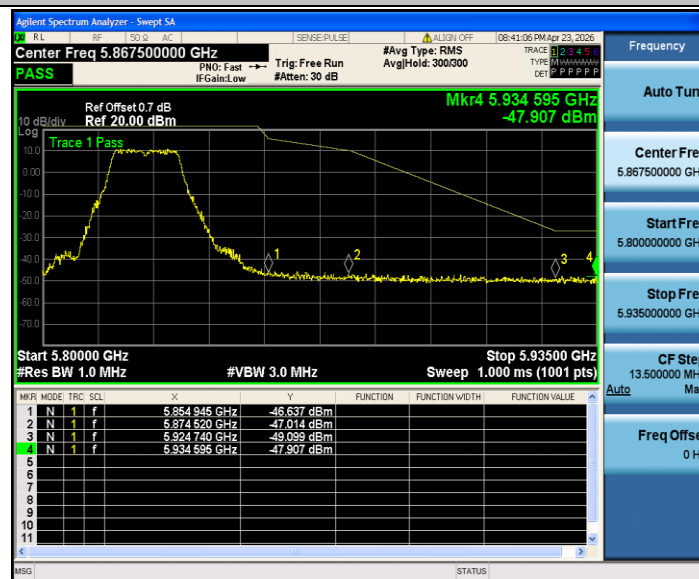


Test Graphs B4

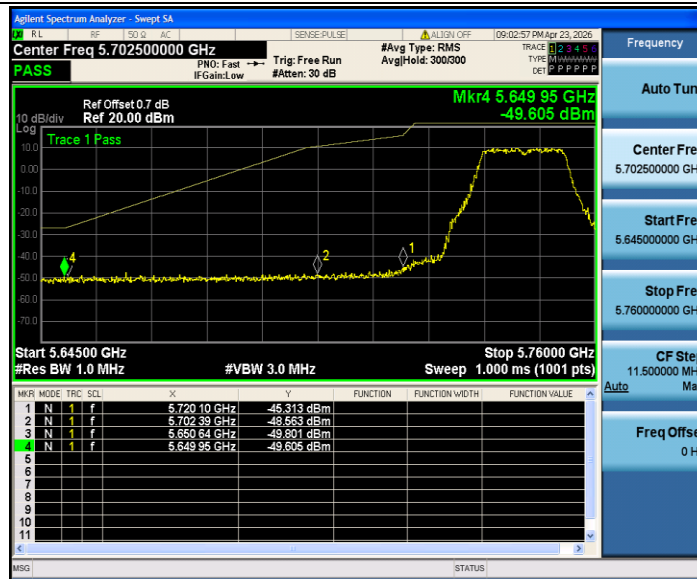
11A_Ant1_Low_5745



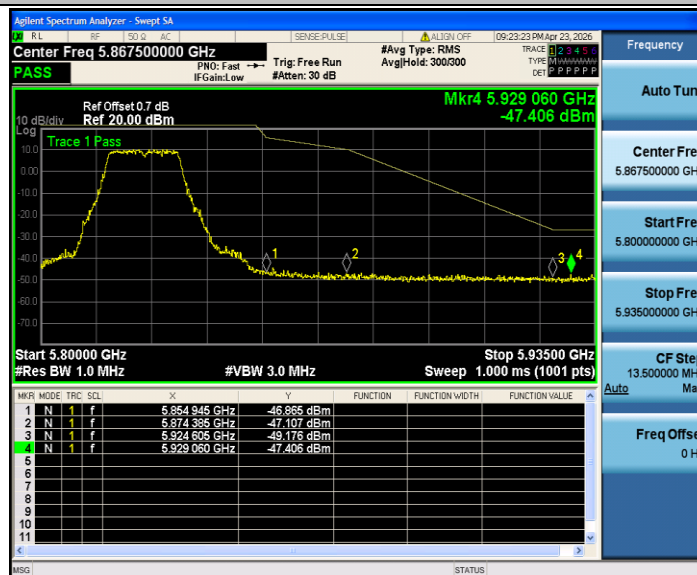
11A_Ant1_High_5825



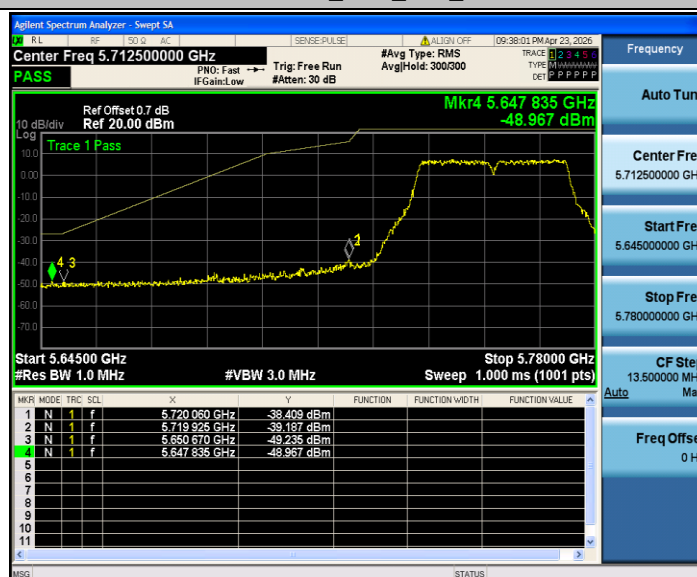
11N20SISO_Ant1_Low_5745



11N20ISO_Ant1_High_5825



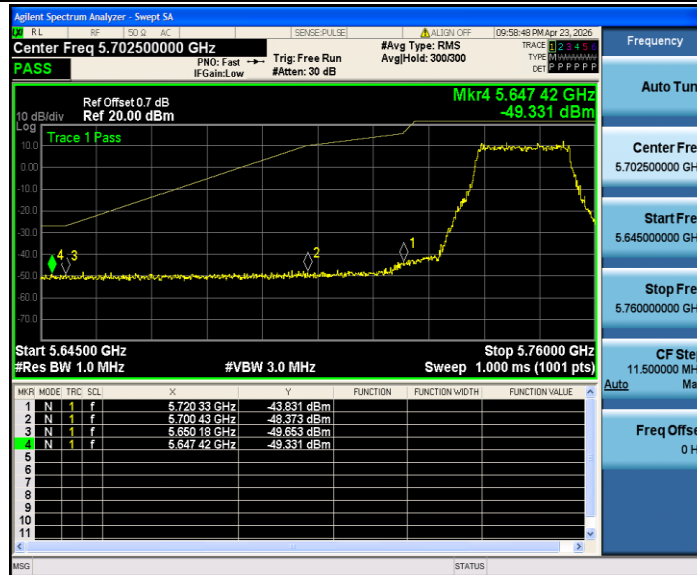
11N40ISO_Ant1_Low_5755



11N40SISO_Ant1_High_5795



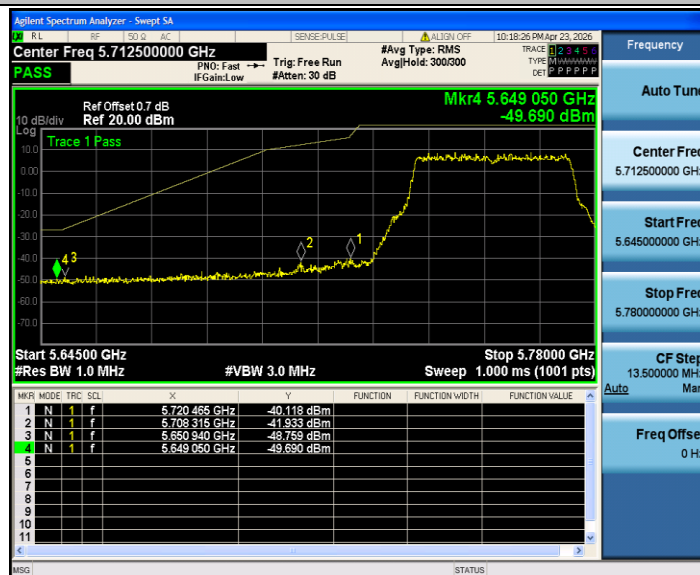
11AC20SISO_Ant1_Low_5745



11AC20SISO_Ant1_High_5825



11AC40SISO_Ant1_Low_5755



11AC40SISO_Ant1_High_5795



11AC80SISO_Ant1_Low_5775



11AC80SISO_Ant1_High_5775



Appendix F: Conducted Spurious Emission

Test Result

TestMode	Antenna	Freq(MHz)	FreqRange [MHz]	Max. Fre [MHz]	Max. Level [dBm]	Limit [dBm]	Verdict
11A	Ant1	5180	30~5140	5139.32	-42.37	≤-27	PASS
			5360~40000	6475.18	-46.26	≤-27	PASS
		5200	30~5140	5131.65	-44.85	≤-27	PASS
			5360~40000	5377.31	-44.55	≤-27	PASS
		5220	30~5140	5137.62	-46.3	≤-27	PASS
			5360~40000	5361.44	-44.1	≤-27	PASS
		5240	30~5140	5132.85	-48.43	≤-27	PASS
			5360~40000	5366.49	-42.59	≤-27	PASS
		5260	30~5140	5135.23	-47.98	≤-27	PASS
			5360~40000	5419.87	-42.23	≤-27	PASS
		5280	30~5140	5136.93	-49.41	≤-27	PASS
			5360~40000	5360.72	-43.85	≤-27	PASS
		5320	30~5140	5135.4	-51.65	≤-27	PASS
			5360~40000	5374.43	-45.56	≤-27	PASS
		5500	30~5460	5429.77	-49.61	≤-27	PASS
			5735~40000	10997.38	-49.38	≤-27	PASS
		5580	30~5460	5456.92	-51.07	≤-27	PASS
			5735~40000	5815.81	-49.56	≤-27	PASS
		5700	30~5460	5408.96	-53.36	≤-27	PASS
			5735~40000	11402.12	-44.7	≤-27	PASS
		5745	30~5650	5625.65	-51.99	≤-27	PASS
			5925~40000	11489.5	-40.9	≤-27	PASS
		5785	30~5650	5645.13	-53.2	≤-27	PASS
			5925~40000	11573.1	-43.01	≤-27	PASS
		5825	30~5650	5647	-54.15	≤-27	PASS
			5925~40000	11658.81	-45.83	≤-27	PASS
11N20SISO	Ant1	5180	30~5140	5118.71	-50.46	≤-27	PASS
			5360~40000	5375.15	-49.13	≤-27	PASS
		5200	30~5140	5136.42	-51.55	≤-27	PASS
			5360~40000	5380.2	-49.63	≤-27	PASS
		5240	30~5140	5124.67	-52.51	≤-27	PASS
			5360~40000	5401.12	-47.61	≤-27	PASS
		5260	30~5140	5116.83	-52.11	≤-27	PASS
			5360~40000	5366.49	-47.96	≤-27	PASS
		5280	30~5140	5134.72	-52.83	≤-27	PASS
			5360~40000	5392.46	-48.03	≤-27	PASS

		5320	30~5140	5124.16	-53.41	≤-27	PASS
			5360~40000	5378.75	-46.75	≤-27	PASS
		5500	30~5460	5325.7	-49.29	≤-27	PASS
			5735~40000	11003.76	-49.41	≤-27	PASS
		5580	30~5460	5394.12	-49.22	≤-27	PASS
			5735~40000	11165.37	-49.55	≤-27	PASS
		5700	30~5460	5448.6	-53.06	≤-27	PASS
			5735~40000	11406.38	-45.5	≤-27	PASS
		5745	30~5650	5523.74	-51.82	≤-27	PASS
			5925~40000	11492.31	-42.12	≤-27	PASS
		5785	30~5650	5641.01	-53.35	≤-27	PASS
			5925~40000	11561.86	-44.64	≤-27	PASS
		5825	30~5650	5613.84	-54.03	≤-27	PASS
			5925~40000	11645.46	-45.77	≤-27	PASS
11N40SISO	Ant1	5190	30~5140	5138.3	-47.3	≤-27	PASS
			5360~40000	5375.87	-50.67	≤-27	PASS
		5230	30~5140	5124.16	-51.23	≤-27	PASS
			5360~40000	5361.44	-49.05	≤-27	PASS
		5270	30~5140	5136.08	-51.12	≤-27	PASS
			5360~40000	5361.44	-46.46	≤-27	PASS
		5310	30~5140	5134.89	-53.11	≤-27	PASS
			5360~40000	5360.72	-37.82	≤-27	PASS
		5510	30~5460	5459.82	-47.89	≤-27	PASS
			5735~40000	11022.19	-51.35	≤-27	PASS
		5550	30~5460	5352.67	-50.13	≤-27	PASS
			5735~40000	5798.09	-52.15	≤-27	PASS
		5670	30~5460	5434.84	-52.54	≤-27	PASS
			5735~40000	5739.25	-46.98	≤-27	PASS
		5755	30~5650	5631.83	-50.82	≤-27	PASS
			5925~40000	11511.98	-43.98	≤-27	PASS
11AC20SISO	Ant1	5180	30~5140	5136.93	-49.27	≤-27	PASS
			5360~40000	6475.18	-49.06	≤-27	PASS
		5200	30~5140	5089.07	-51.53	≤-27	PASS
			5360~40000	6500.43	-49.57	≤-27	PASS
		5240	30~5140	5128.93	-51.86	≤-27	PASS
			5360~40000	5411.94	-48.4	≤-27	PASS
		5260	30~5140	5108.32	-52.34	≤-27	PASS
			5360~40000	5363.61	-48.29	≤-27	PASS
		5280	30~5140	5119.05	-53.01	≤-27	PASS
			5360~40000	5368.66	-46.47	≤-27	PASS
		5320	30~5140	5095.37	-52.75	≤-27	PASS

			5360~40000	5360	-45.63	≤-27	PASS
		5500	30~5460	5410.95	-48.7	≤-27	PASS
			5735~40000	11007.3	-50.25	≤-27	PASS
		5580	30~5460	5417.28	-50.85	≤-27	PASS
			5735~40000	11158.28	-50.75	≤-27	PASS
		5700	30~5460	5447.33	-54.06	≤-27	PASS
			5735~40000	11400.7	-43.94	≤-27	PASS
		5745	30~5650	5624.9	-52.69	≤-27	PASS
			5925~40000	11490.91	-42.91	≤-27	PASS
		5785	30~5650	5631.64	-53.42	≤-27	PASS
			5925~40000	11567.48	-44.45	≤-27	PASS
11AC40SISO	Ant1	5190	30~5140	5130.63	-48	≤-27	PASS
			5360~40000	6487.44	-50.27	≤-27	PASS
		5230	30~5140	5109.85	-51.11	≤-27	PASS
			5360~40000	5364.33	-48.71	≤-27	PASS
		5270	30~5140	5125.01	-51.7	≤-27	PASS
			5360~40000	5375.15	-47.51	≤-27	PASS
		5310	30~5140	5129.61	-53.62	≤-27	PASS
			5360~40000	5360.72	-42.25	≤-27	PASS
		5510	30~5460	5459.1	-47.97	≤-27	PASS
			5735~40000	11027.86	-51.79	≤-27	PASS
		5550	30~5460	5342.71	-50.02	≤-27	PASS
			5735~40000	5781.78	-52.22	≤-27	PASS
		5670	30~5460	5424.71	-52.94	≤-27	PASS
			5735~40000	11343.29	-48.12	≤-27	PASS
		5755	30~5650	5627.52	-51.37	≤-27	PASS
			5925~40000	11512.69	-44.48	≤-27	PASS
11AC80SISO	Ant1	5210	30~5140	5102.87	-40.21	≤-27	PASS
			5360~40000	5370.82	-45.39	≤-27	PASS
		5290	30~5140	5127.91	-48.48	≤-27	PASS
			5360~40000	5362.16	-38.92	≤-27	PASS
		5530	30~5460	5449.86	-37.49	≤-27	PASS
			5735~40000	5808.01	-51.57	≤-27	PASS
		5610	30~5460	5433.21	-49.11	≤-27	PASS
			5735~40000	5749.18	-49.46	≤-27	PASS
		5775	30~5650	5629.58	-47.59	≤-27	PASS
			5925~40000	11577.32	-47.46	≤-27	PASS

Test Graphs

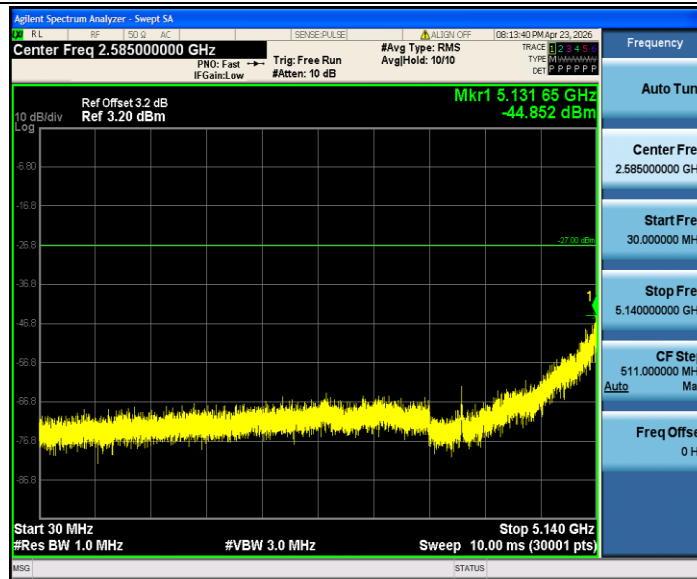
11A_Ant1_5180_30~5140



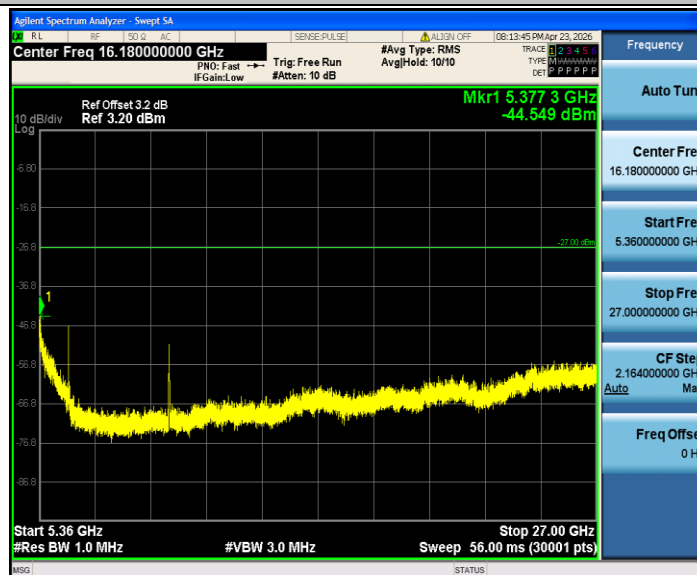
11A_Ant1_5180_5360~40000



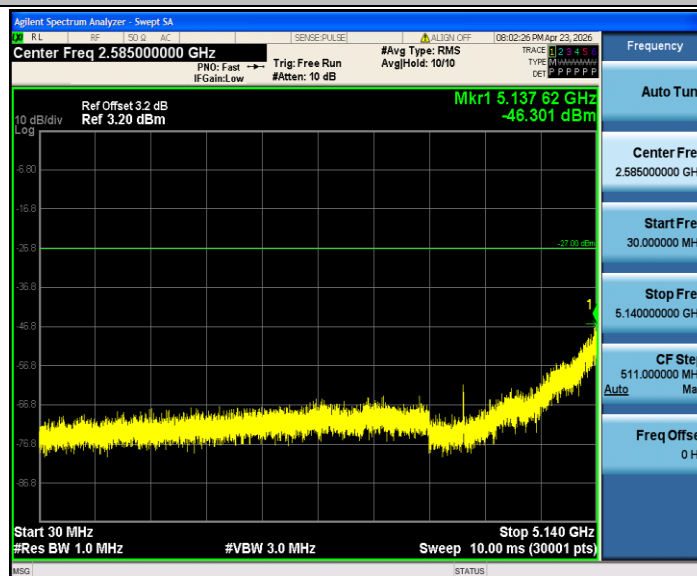
11A_Ant1_5200_30~5140



11A_Ant1_5200_5360~40000



11A_Ant1_5220_30~5140



11A_Ant1_5220_5360~40000



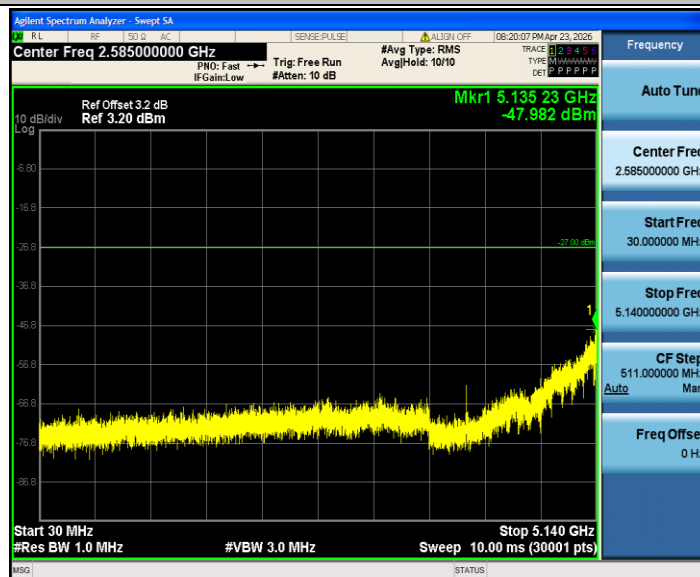
11A_Ant1_5240_30~5140



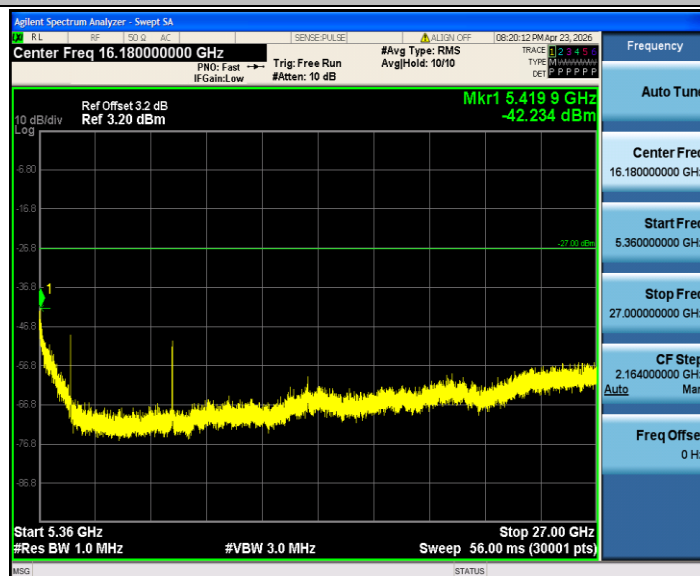
11A_Ant1_5240_5360~40000



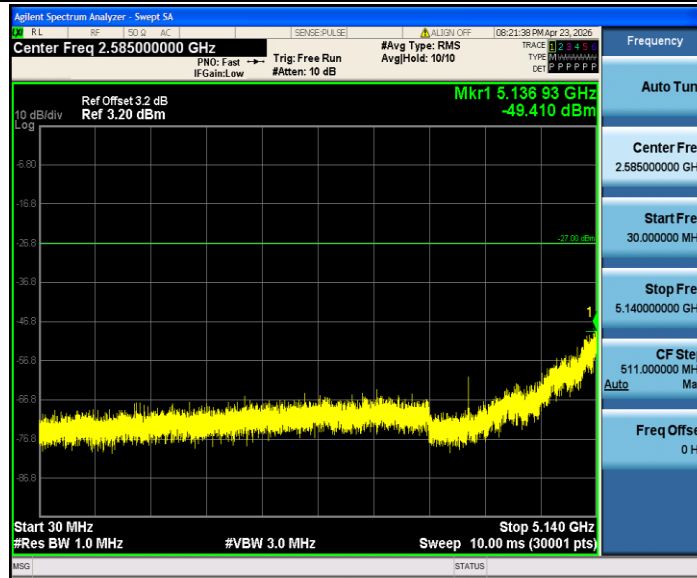
11A_Ant1_5260_30~5140



11A_Ant1_5260_5360~40000



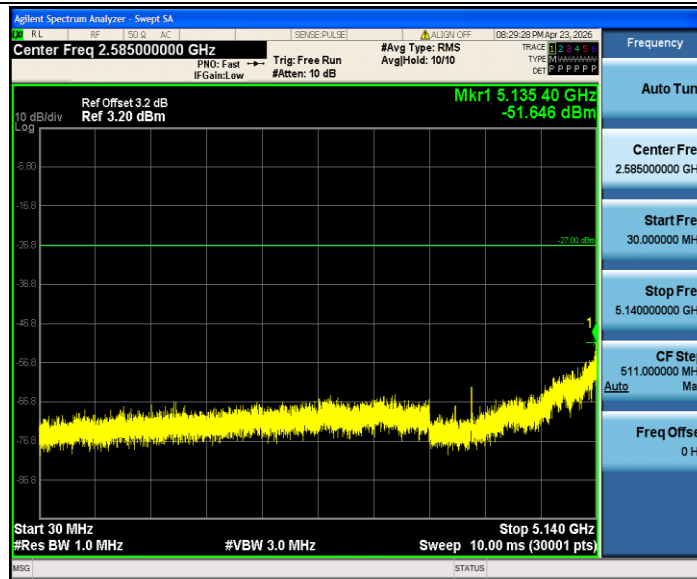
11A_Ant1_5280_30~5140



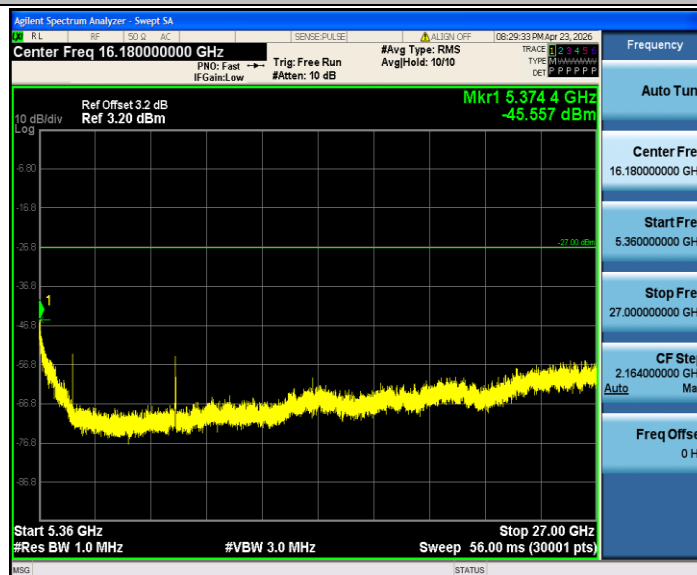
11A_Ant1_5280_5360~40000



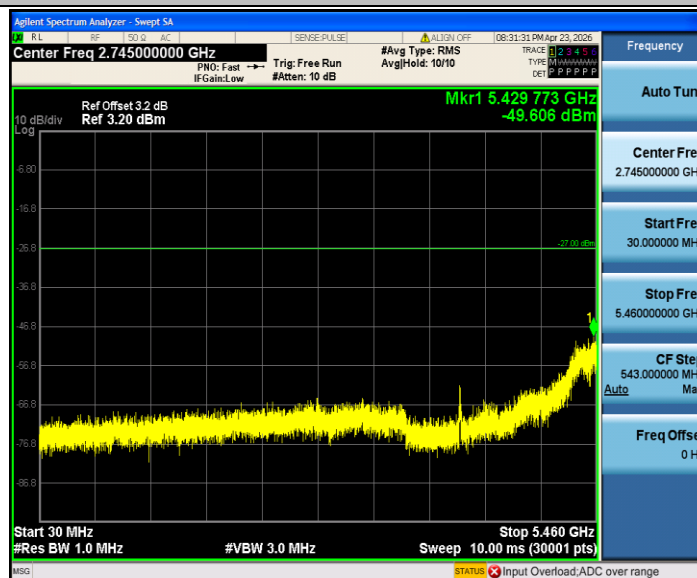
11A_Ant1_5320_30~5140



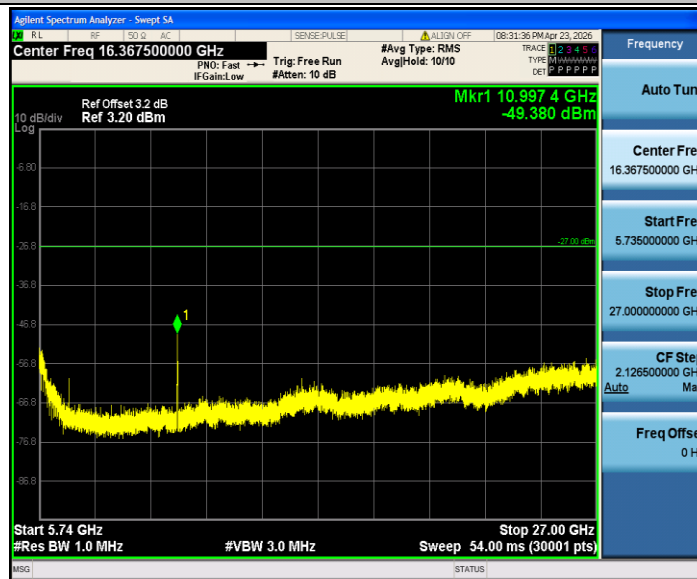
11A_Ant1_5320_5360~40000



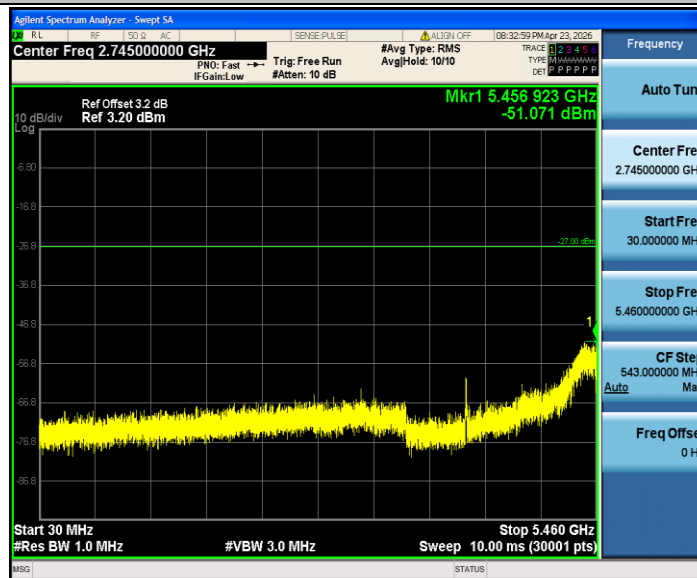
11A_Ant1_5500_30~5460



11A_Ant1_5500_5735~40000



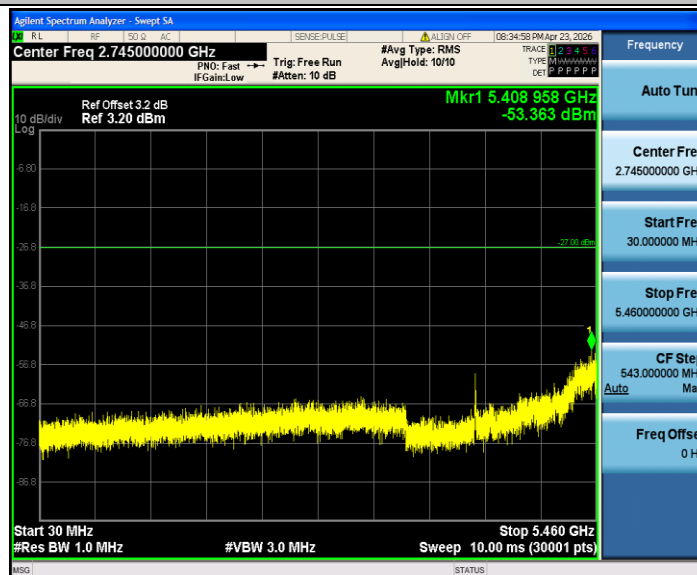
11A_Ant1_5580_30~5460



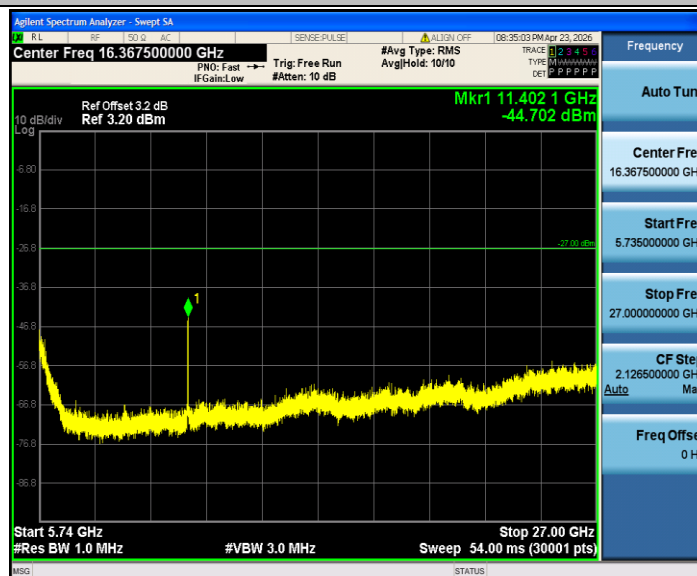
11A_Ant1_5580_5735~40000



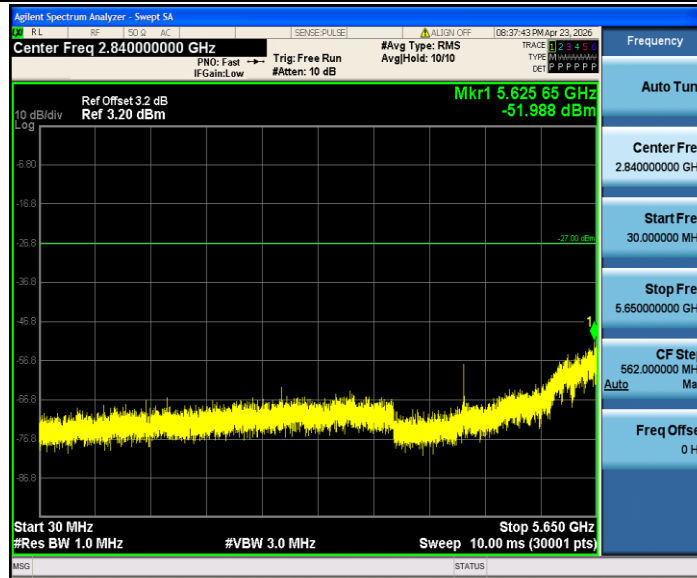
11A_Ant1_5700_30~5460



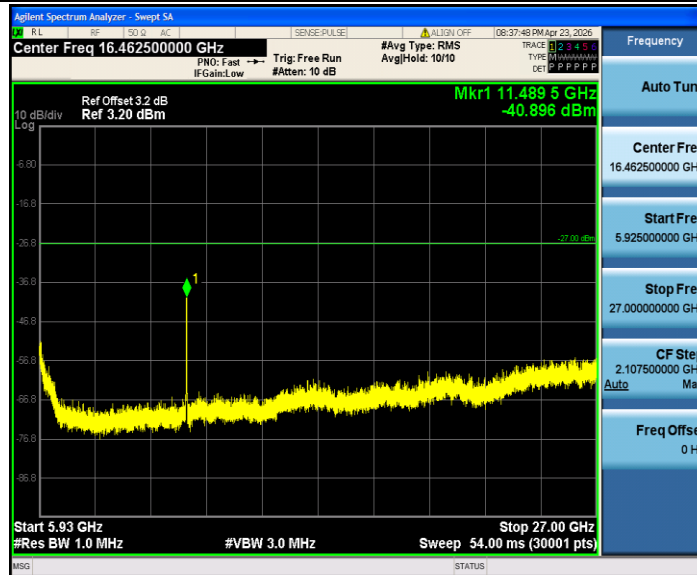
11A_Ant1_5700_5735~40000



11A_Ant1_5745_30~5650



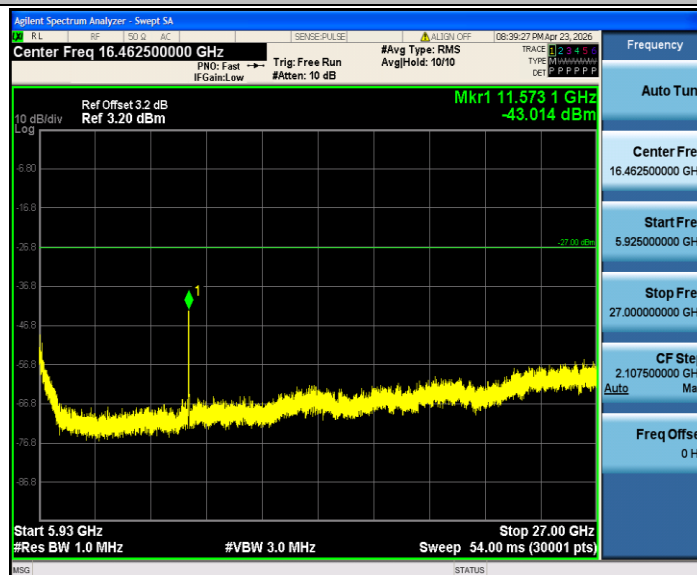
11A_Ant1_5745_5925~40000



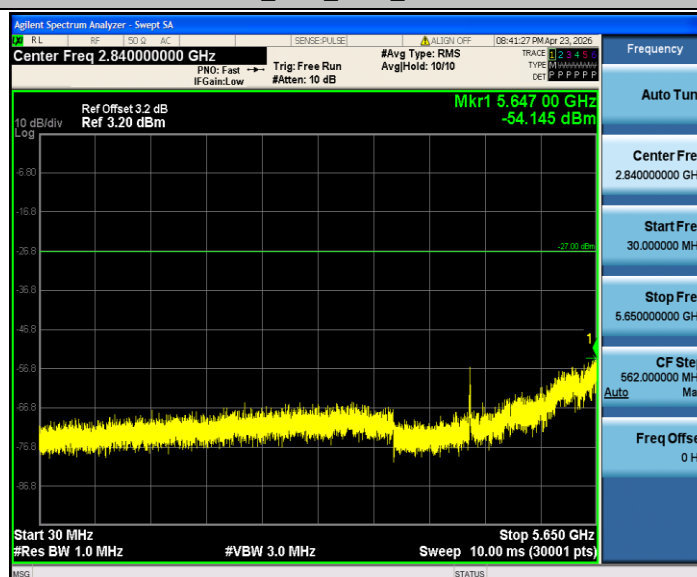
11A_Ant1_5785_30~5650



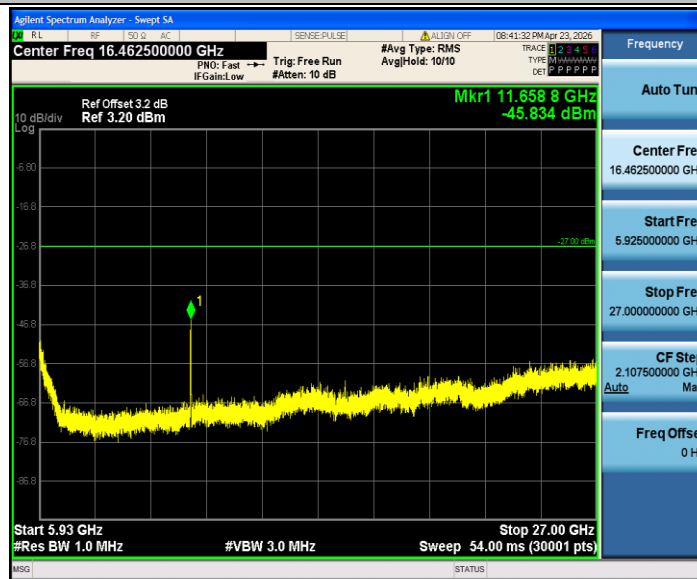
11A_Ant1_5785_5925~40000



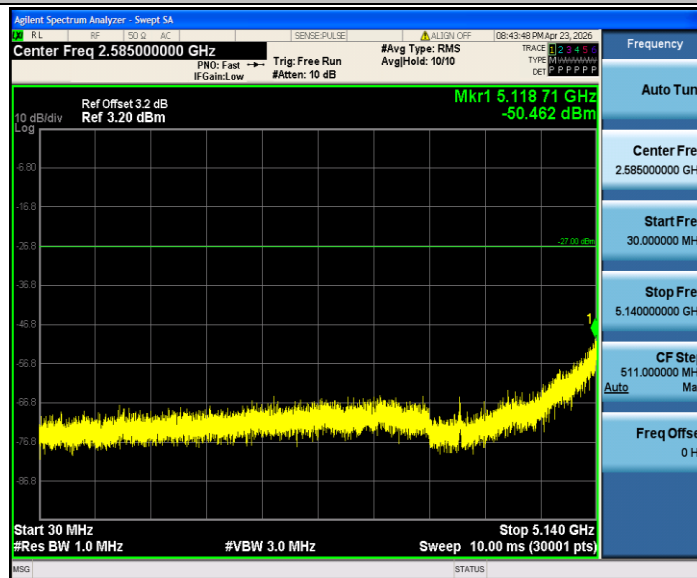
11A_Ant1_5825_30~5650



11A_Ant1_5825_5925~40000



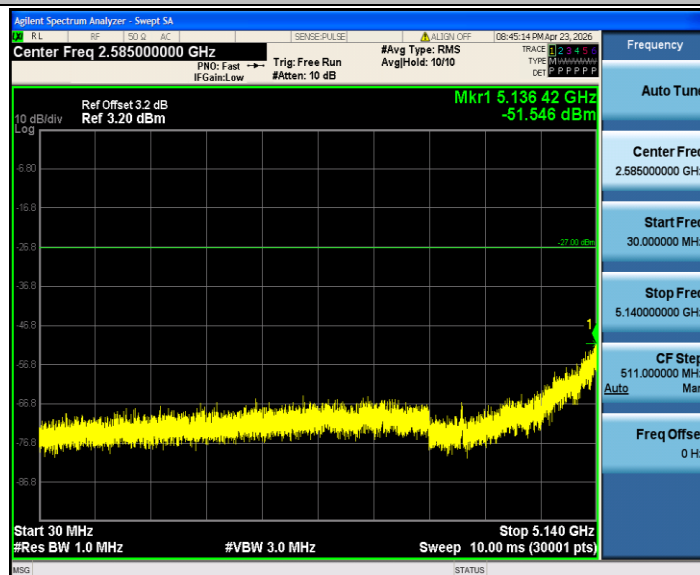
11N20SISO_Ant1_5180_30~5140



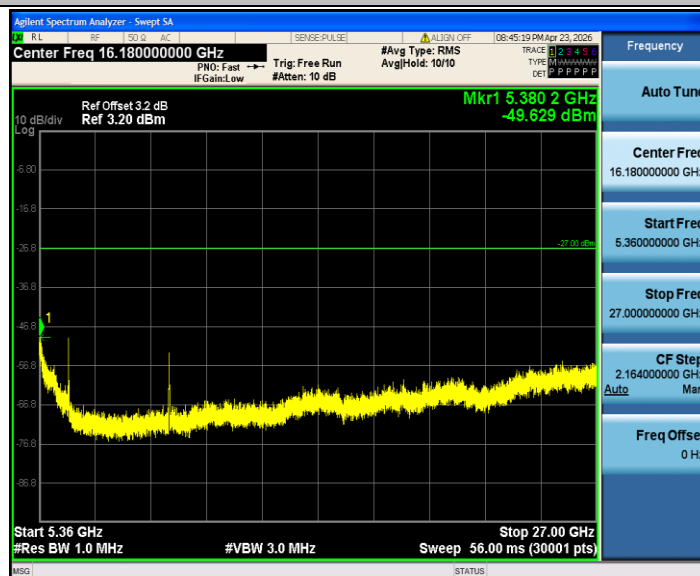
11N20SISO_Ant1_5180_5360~40000



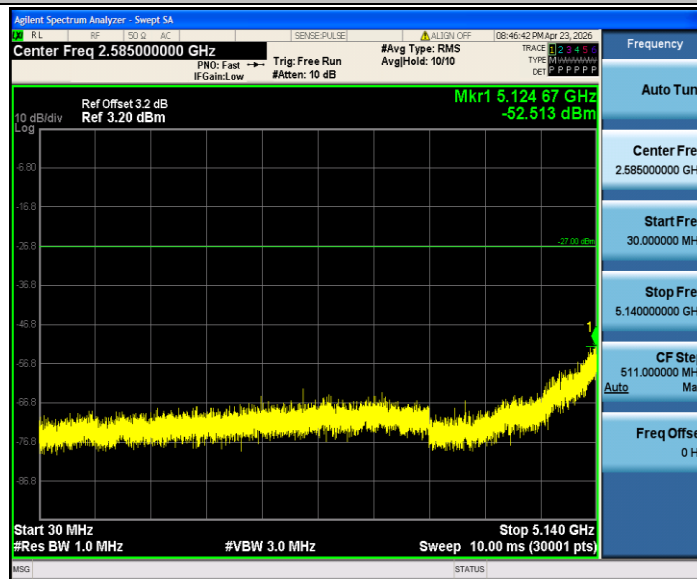
11N20SISO_Ant1_5200_30~5140



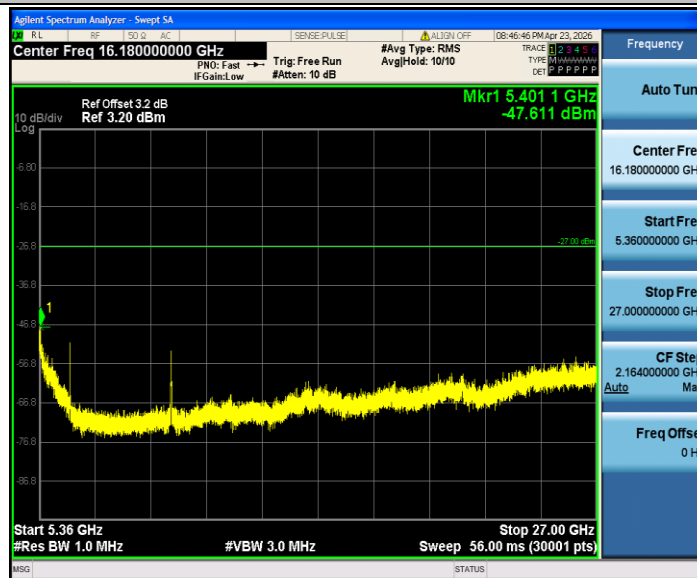
11N20SISO_Ant1_5200_5360~40000



11N20SISO_Ant1_5240_30~5140



11N20SISO_Ant1_5240_5360~40000



11N20SISO_Ant1_5260_30~5140