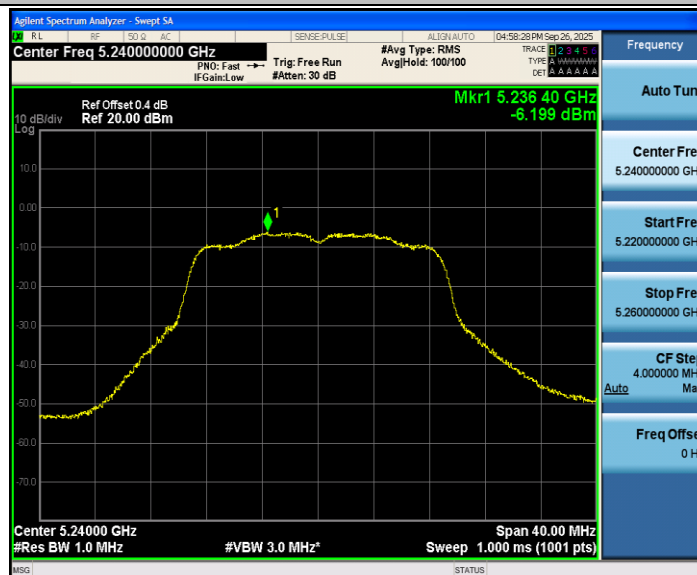
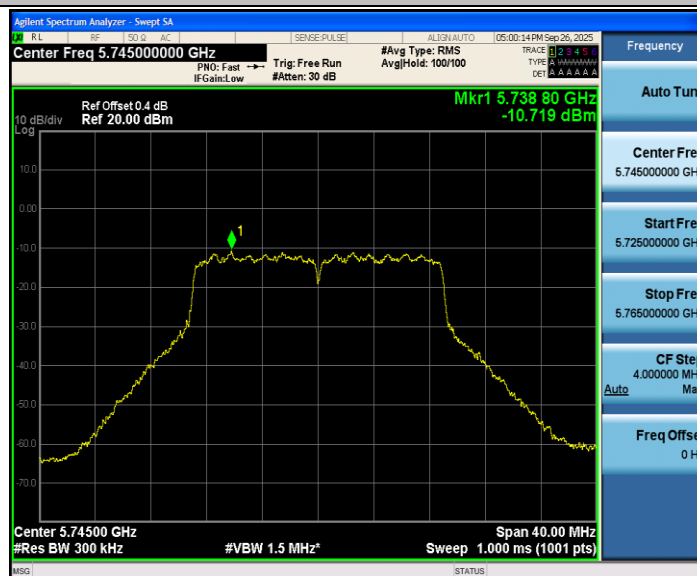




11N20SISO_Ant1_5240



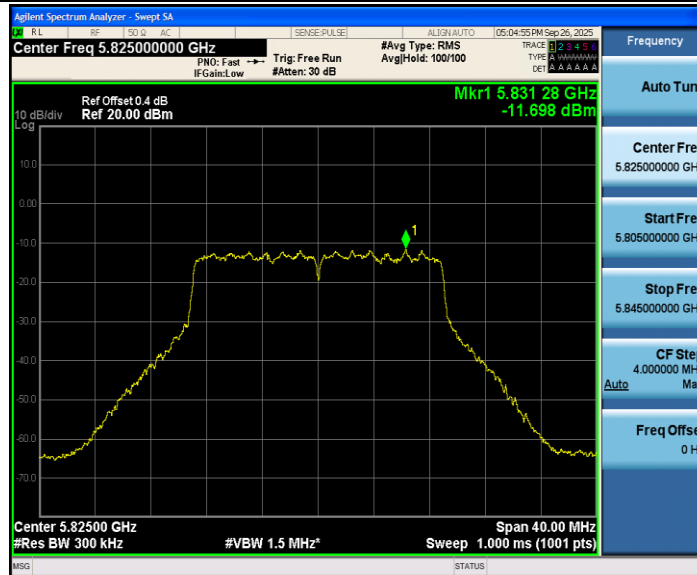
11N20SISO_Ant1_5745



11N20SISO_Ant1_5785



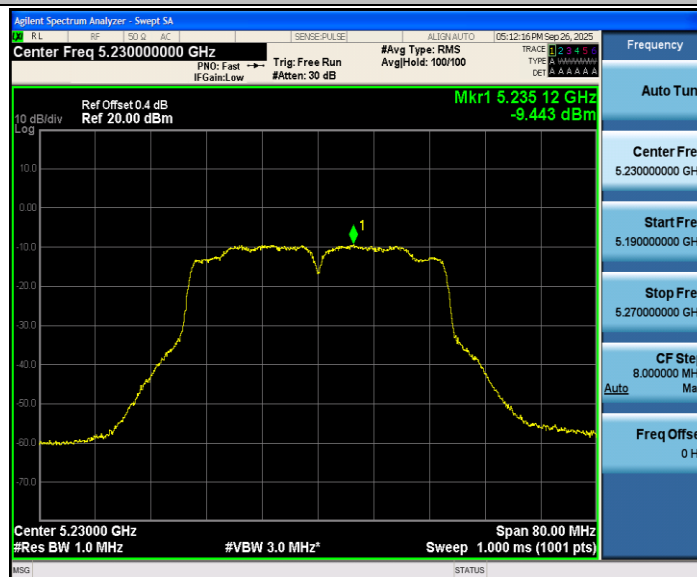
11N20SISO_Ant1_5825



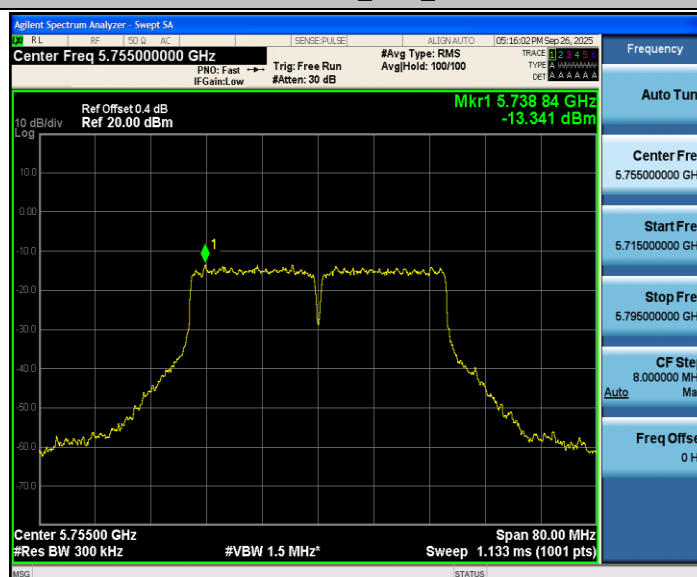
11N40SISO_Ant1_5190



11N40SISO_Ant1_5230



11N40SISO_Ant1_5755



11N40SISO_Ant1_5795



Appendix E: Band edge measurements

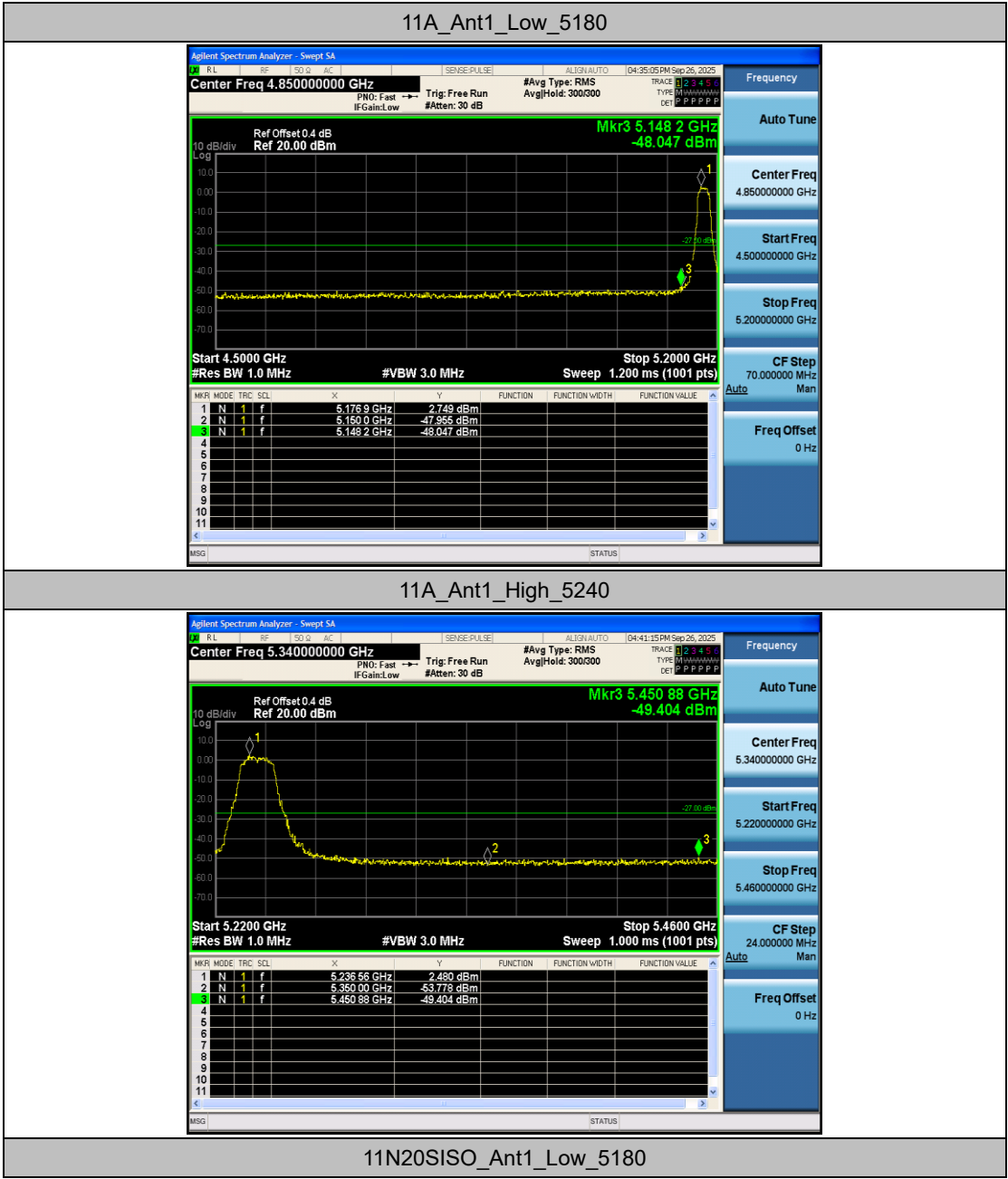
Test Result B1

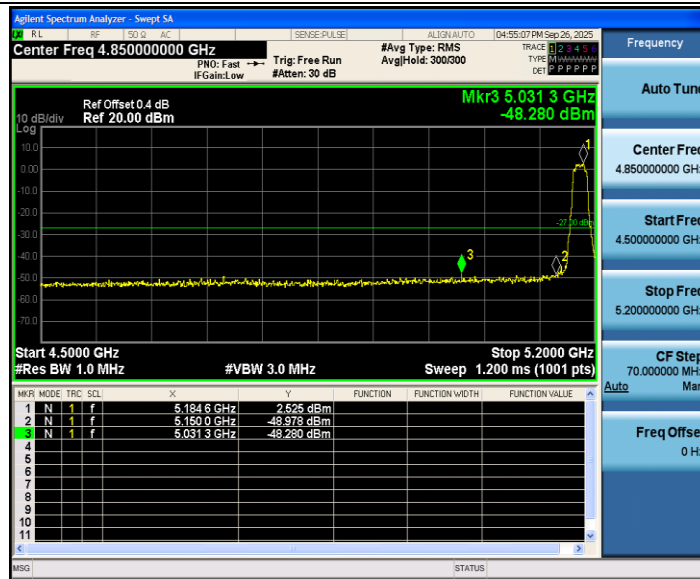
TestMode	Antenna	ChName	Freq(MHz)	Result[dBm]	Limit[dBm]	Verdict
11A	Ant1	Low	5180	-48.05	≤-27	PASS
		High	5240	-49.4	≤-27	PASS
11N20SISO	Ant1	Low	5180	-48.28	≤-27	PASS
		High	5240	-49.68	≤-27	PASS
11N40SISO	Ant1	Low	5190	-48.97	≤-27	PASS
		High	5230	-48.67	≤-27	PASS

Test Result B4

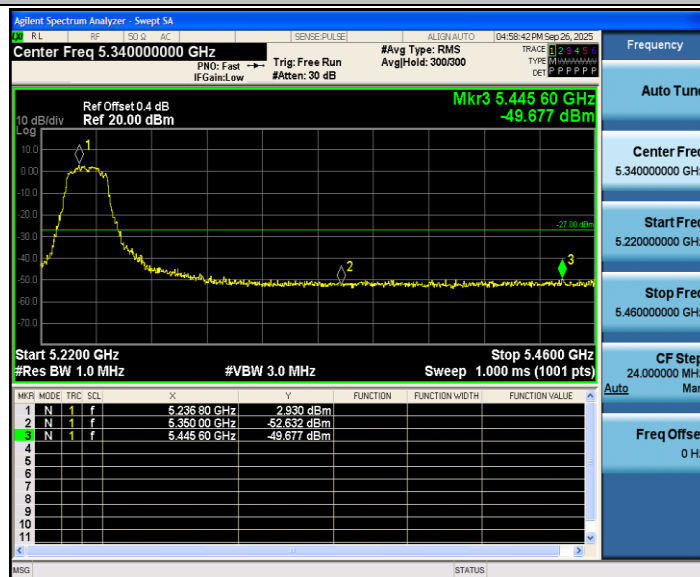
TestMode	Antenna	ChName	Freq(MHz)	FreqRange [MHz]	Result [dBm]	Limit [dBm]	Verdict
11A	Ant1	Low	5745	5650~5700	-50.43	≤-26.10	PASS
				5700~5720	-43.81	≤15.53	PASS
				5720~5725	-45.51	≤16.34	PASS
				5760~5650	-51.02	≤-27	PASS
		High	5825	5850~5855	-50.54	≤15.73	PASS
				5855~5875	-50.74	≤10.02	PASS
				5875~5925	-49.75	≤-26.21	PASS
				5925~5935	-49.68	≤-27	PASS
11N20SISO	Ant1	Low	5745	5650~5700	-50.86	≤-26.96	PASS
				5700~5720	-51.18	≤10.12	PASS
				5720~5725	-50.57	≤16.08	PASS
				5760~5650	-49.84	≤-27	PASS
		High	5825	5850~5855	-51.31	≤15.73	PASS
				5855~5875	-49.83	≤10.85	PASS
				5875~5925	-51.31	≤-26.91	PASS
				5925~5935	-50.09	≤-27	PASS
11N40SISO	Ant1	Low	5755	5650~5700	-50.42	≤-25.71	PASS
				5700~5720	-42.37	≤14.07	PASS
				5720~5725	-42.12	≤16.04	PASS
				5780~5650	-50.8	≤-27	PASS
		High	5795	5850~5855	-48.26	≤16.79	PASS
				5855~5875	-48.64	≤10.66	PASS
				5875~5925	-50.89	≤-26.83	PASS
				5925~5935	-49.59	≤-27	PASS

Test Graphs B1

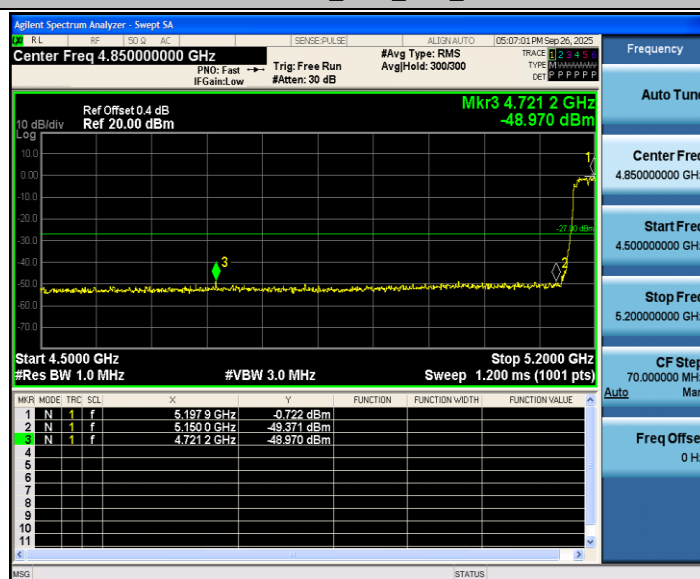




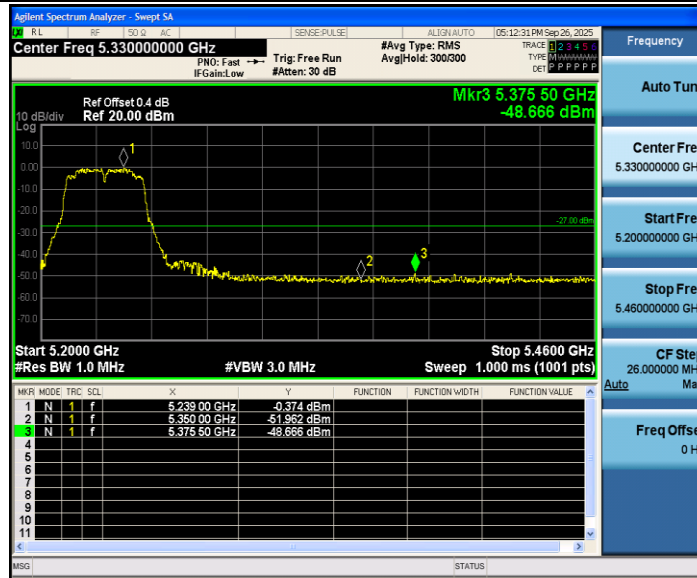
11N20SISO_Ant1_High_5240



11N40SISO_Ant1_Low_5190



11N40SISO_Ant1_High_5230

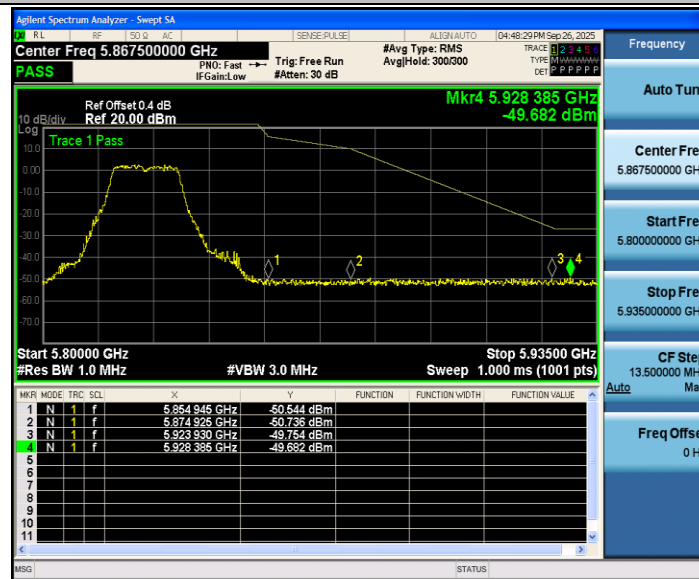


Test Graphs B4

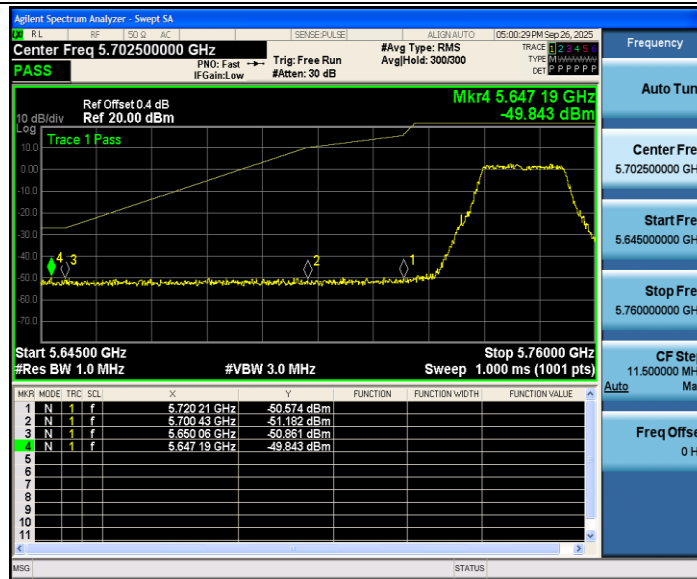
11A_Ant1_Low_5745



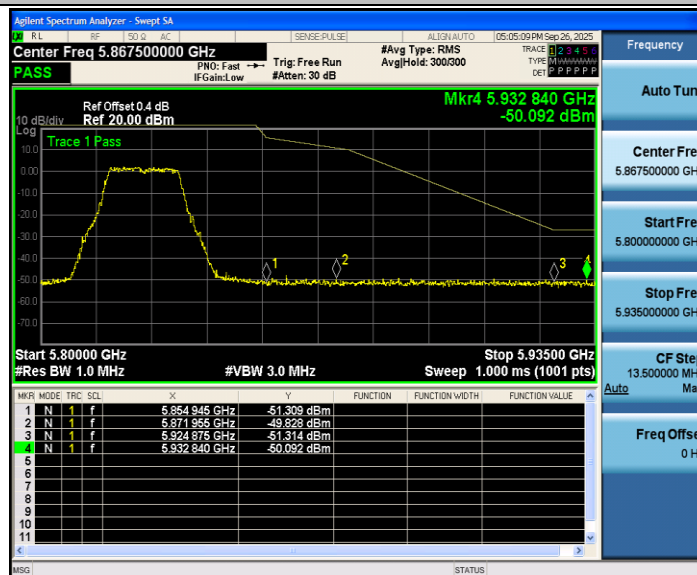
11A_Ant1_High_5825



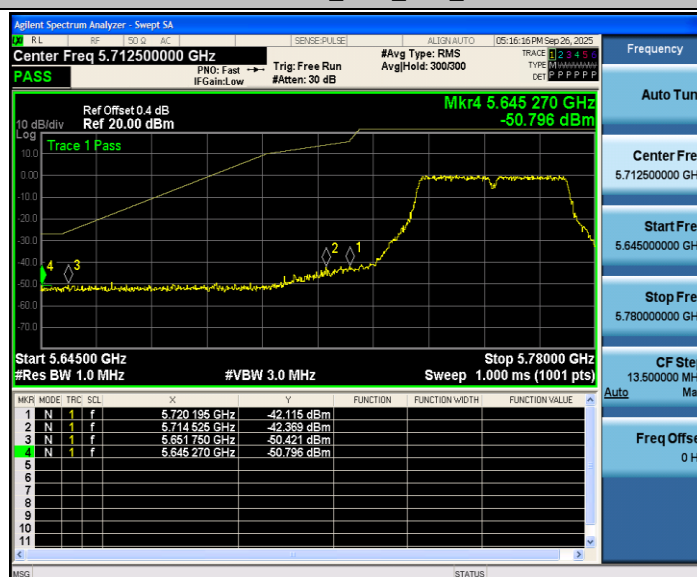
11N20SISO_Ant1_Low_5745



11N20ISO_Ant1_High_5825



11N40ISO_Ant1_Low_5755



11N40SISO_Ant1_High_5795

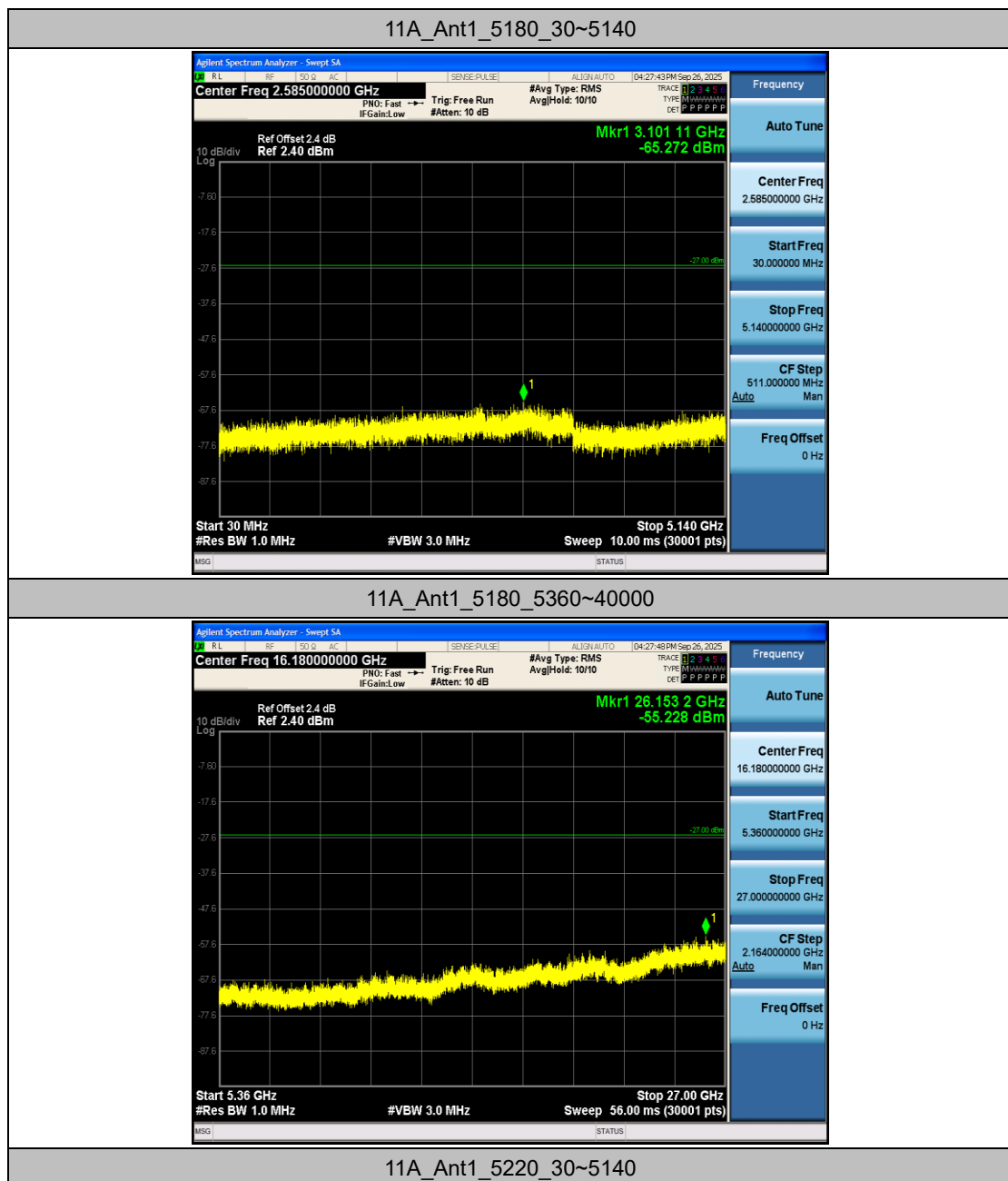


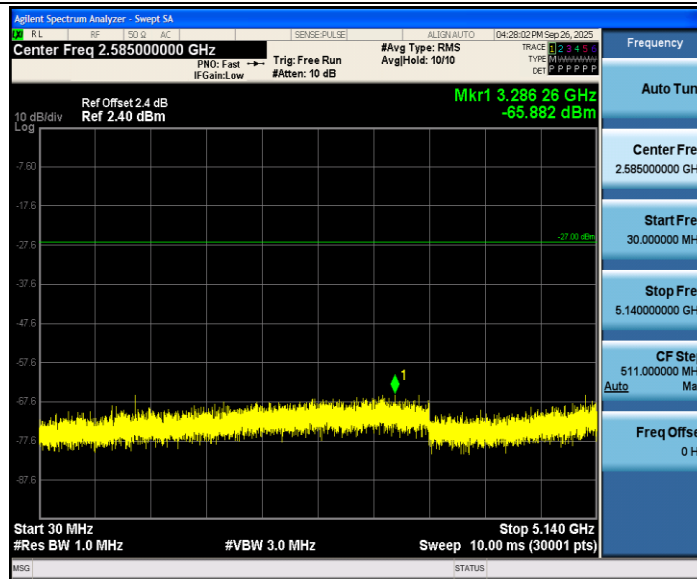
Appendix F: Conducted Spurious Emission

Test Result

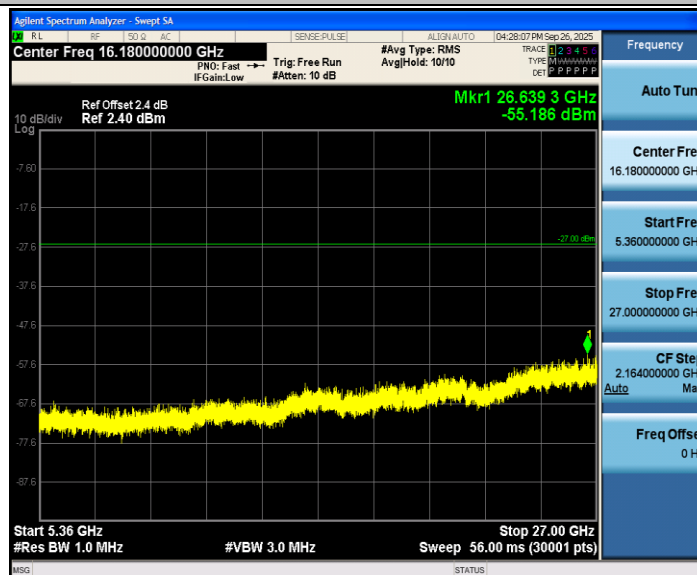
TestMode	Antenna	Freq(MHz)	FreqRange [MHz]	Max. Fre [MHz]	Max. Level [dBm]	Limit [dBm]	Verdict
11A	Ant1	5180	30~5140	3101.11	-65.27	≤-27	PASS
			5360~40000	26153.15	-55.23	≤-27	PASS
		5220	30~5140	3286.26	-65.88	≤-27	PASS
			5360~40000	26639.33	-55.19	≤-27	PASS
		5240	30~5140	3431.9	-66.11	≤-27	PASS
			5360~40000	26017.54	-55.44	≤-27	PASS
		5745	30~5650	5246.11	-60.61	≤-27	PASS
			5925~40000	26981.74	-55.57	≤-27	PASS
		5785	30~5650	3178.89	-65.77	≤-27	PASS
			5925~40000	26570.77	-55.36	≤-27	PASS
		5825	30~5650	5247.98	-61.93	≤-27	PASS
			5925~40000	25703.89	-56.14	≤-27	PASS
11N20SISO	Ant1	5180	30~5140	908.07	-62.63	≤-27	PASS
			5360~40000	26510.21	-55.93	≤-27	PASS
		5220	30~5140	3160.39	-65	≤-27	PASS
			5360~40000	26569.36	-55.49	≤-27	PASS
		5240	30~5140	3152.04	-65.56	≤-27	PASS
			5360~40000	25734.06	-55.95	≤-27	PASS
		5745	30~5650	5199.28	-62.74	≤-27	PASS
			5925~40000	26789.95	-55.99	≤-27	PASS
		5785	30~5650	3169.52	-65.7	≤-27	PASS
			5925~40000	25710.21	-55.23	≤-27	PASS
		5825	30~5650	2365.86	-65.48	≤-27	PASS
			5925~40000	26116.26	-55.7	≤-27	PASS
11N40SISO	Ant1	5190	30~5140	3286.6	-65.22	≤-27	PASS
			5360~40000	24970.89	-55.14	≤-27	PASS
		5230	30~5140	2655.69	-66.13	≤-27	PASS
			5360~40000	26651.6	-54.64	≤-27	PASS
		5755	30~5650	2776.12	-65.07	≤-27	PASS
			5925~40000	26076.21	-55.72	≤-27	PASS
		5795	30~5650	2641.43	-65.12	≤-27	PASS
			5925~40000	26553.91	-55.37	≤-27	PASS

Test Graphs

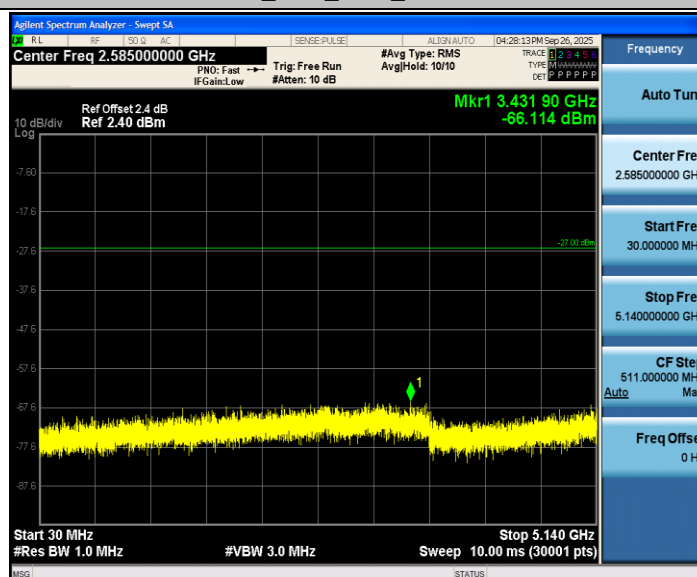




11A_Ant1_5220_5360~40000



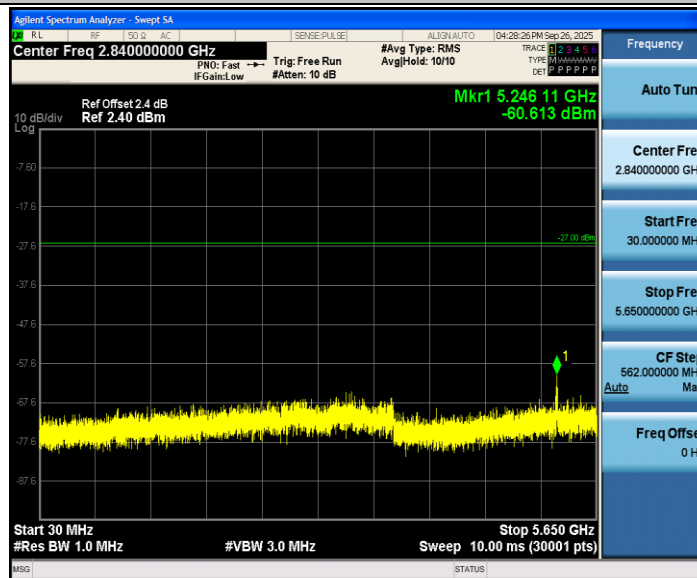
11A_Ant1_5240_30~5140



11A_Ant1_5240_5360~40000



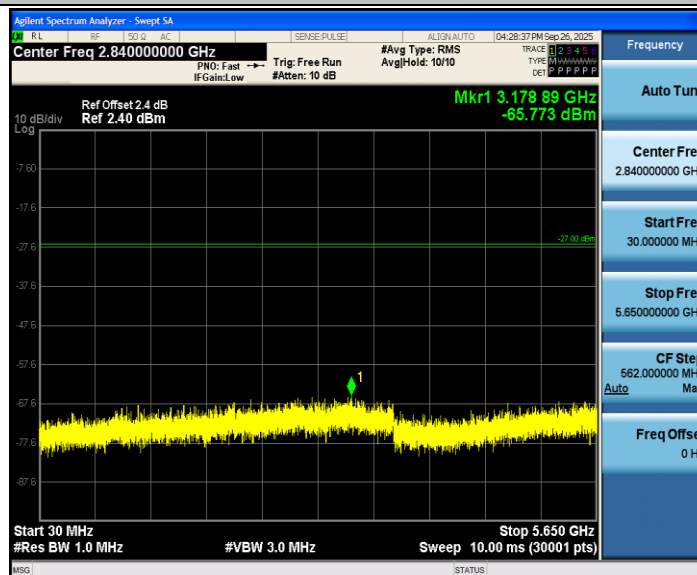
11A_Ant1_5745_30~5650



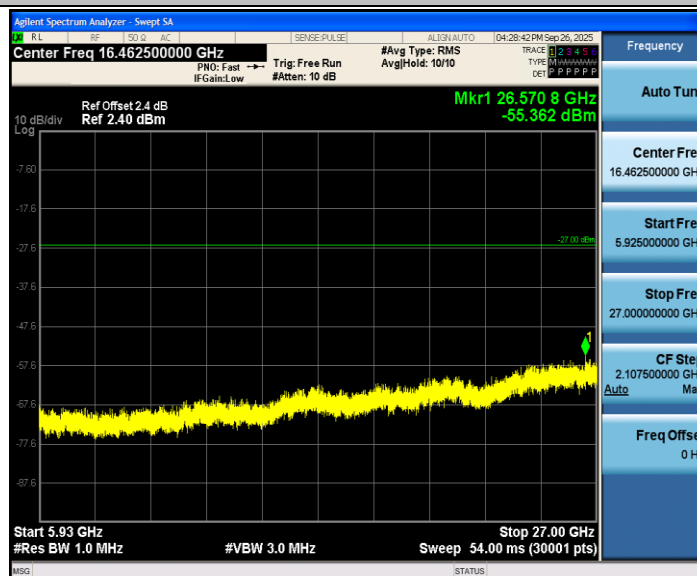
11A_Ant1_5745_5925~40000



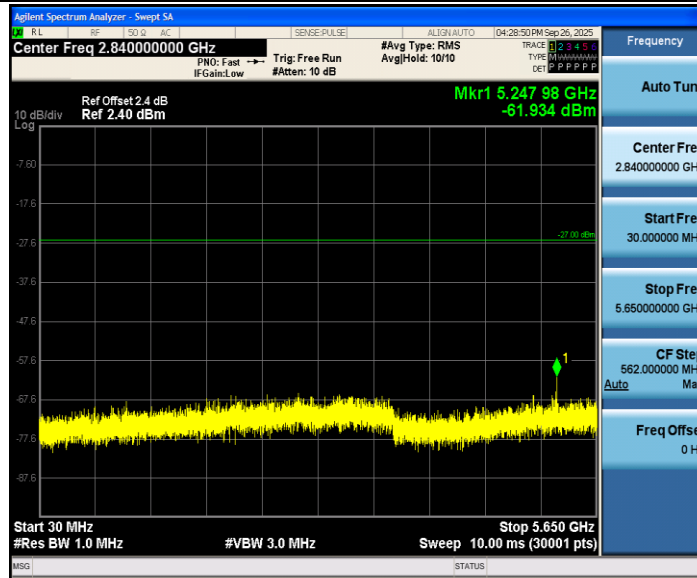
11A_Ant1_5785_30~5650



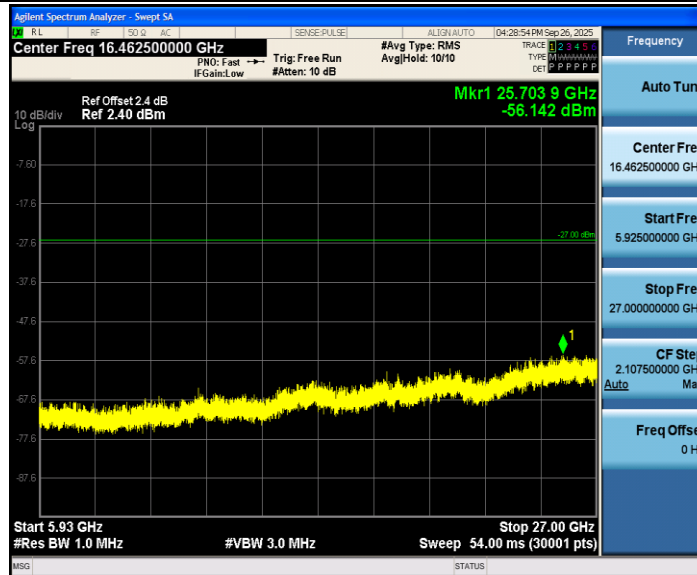
11A_Ant1_5785_5925~40000



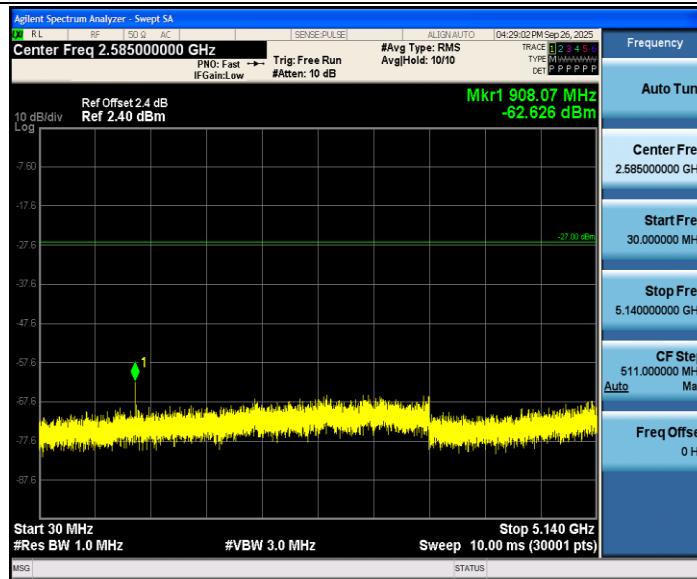
11A_Ant1_5825_30~5650



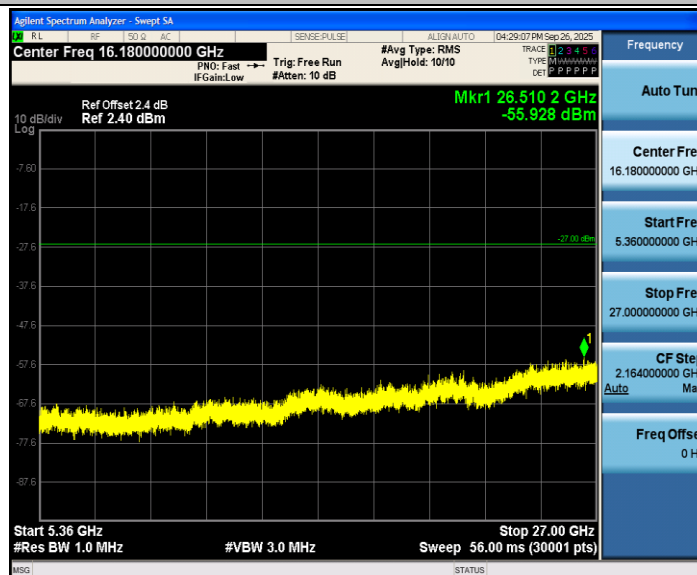
11A_Ant1_5825_5925~40000



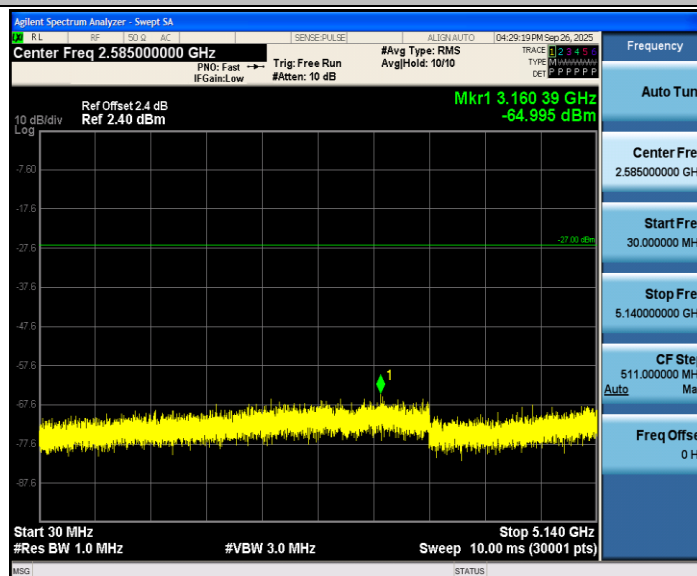
11N20SISO_Ant1_5180_30~5140



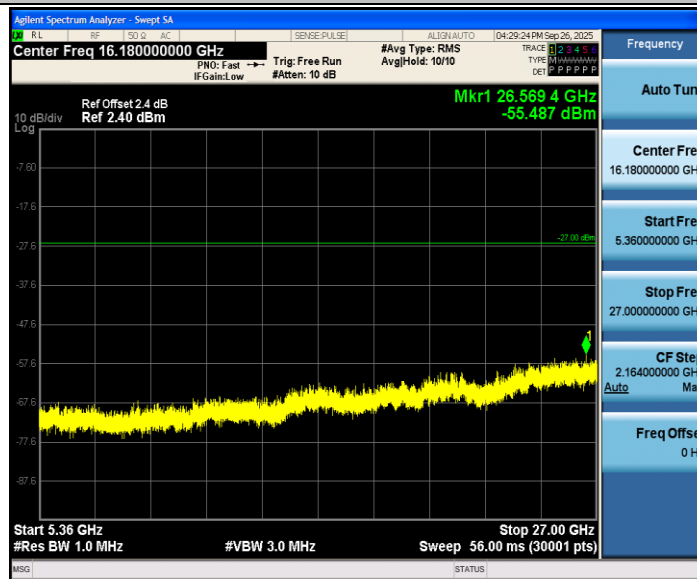
11N20SISO_Ant1_5180_5360~40000



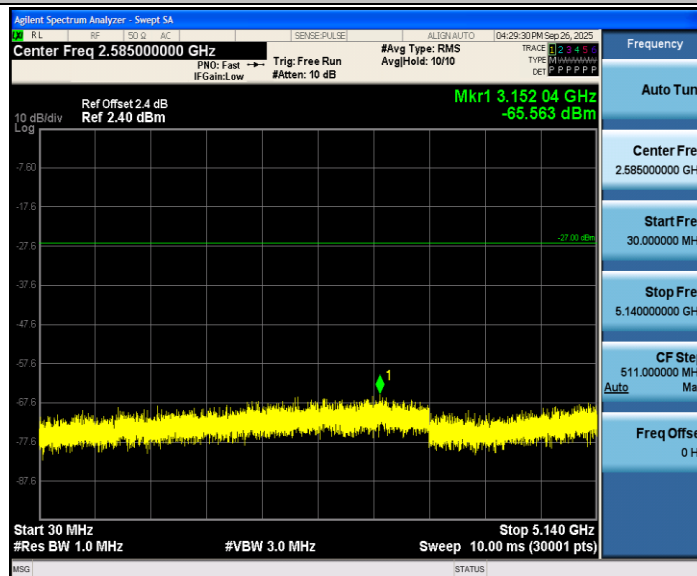
11N20SISO_Ant1_5220_30~5140



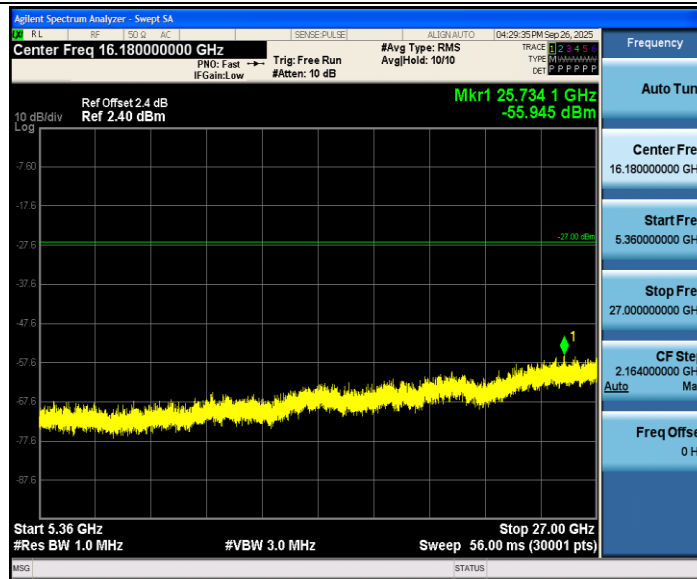
11N20SISO_Ant1_5220_5360~40000



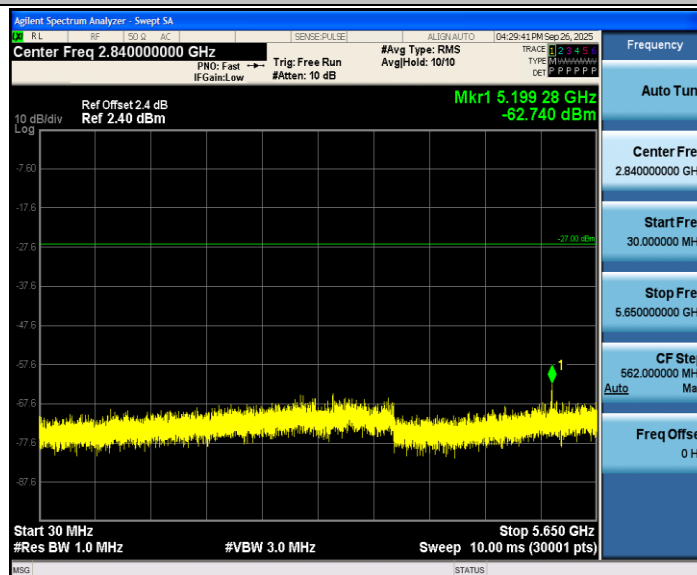
11N20SISO_Ant1_5240_30~5140



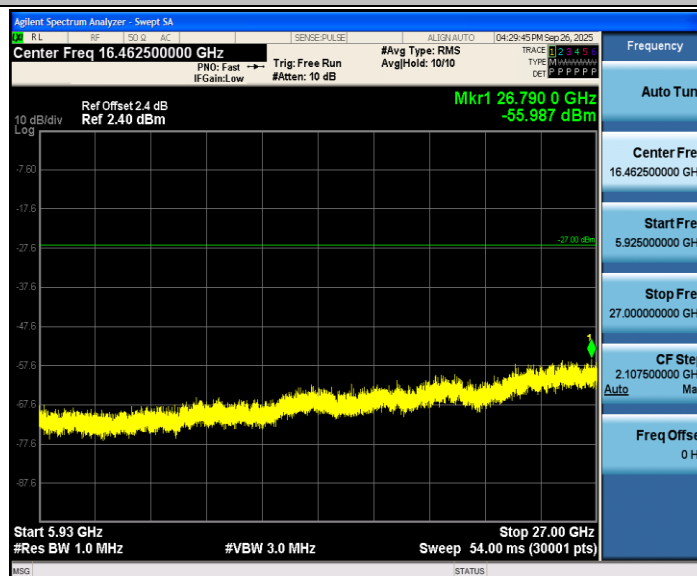
11N20SISO_Ant1_5240_5360~40000



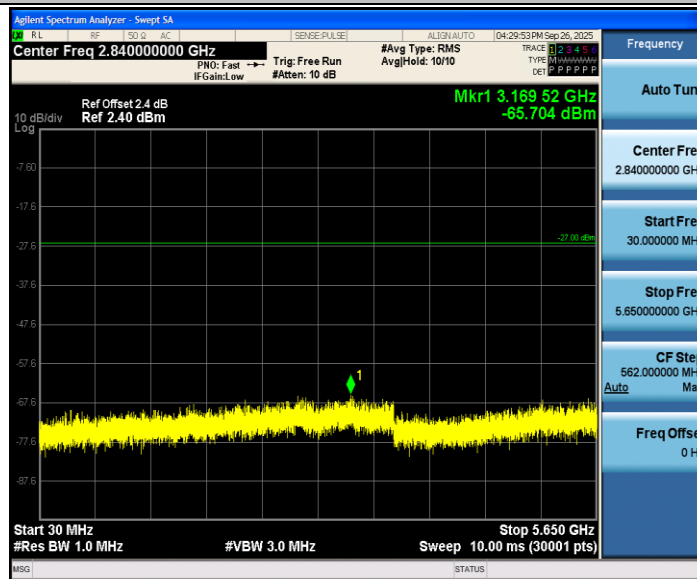
11N20SISO_Ant1_5745_30~5650



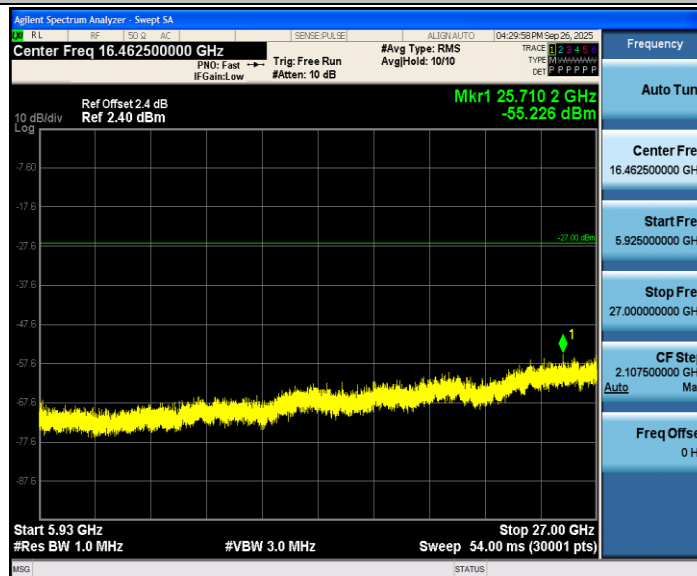
11N20SISO_Ant1_5745_5925~40000



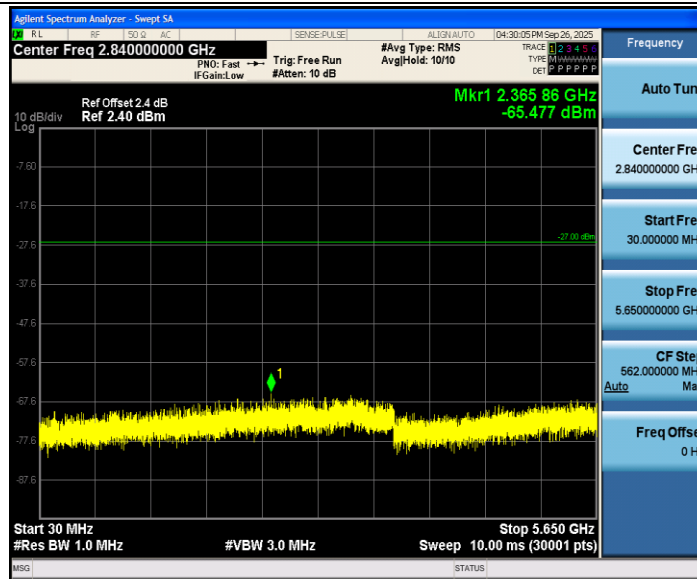
11N20SISO_Ant1_5785_30~5650



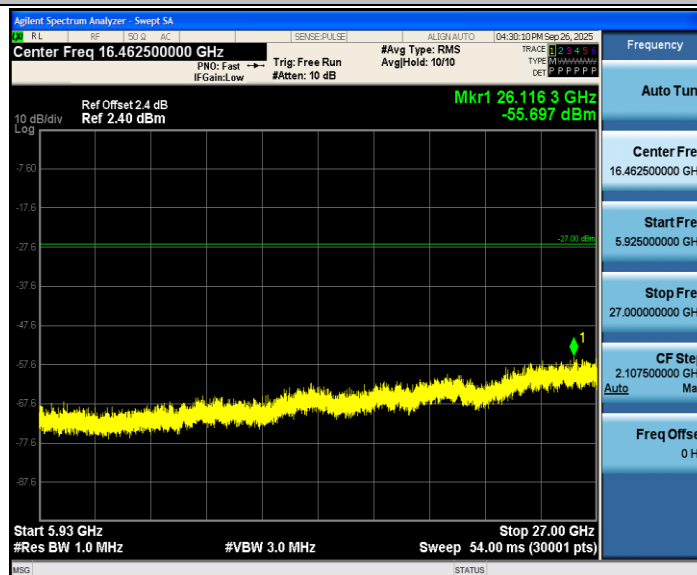
11N20SISO_Ant1_5785_5925~40000



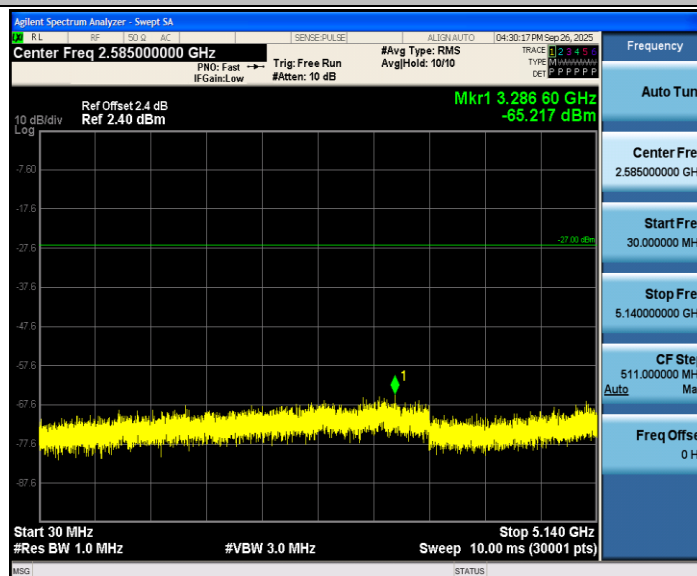
11N20SISO_Ant1_5825_30~5650



11N20SISO_Ant1_5825_5925~40000



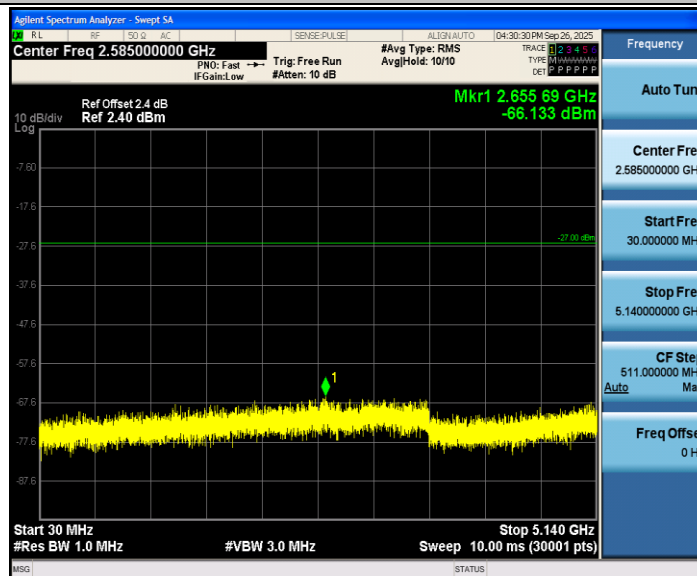
11N40SISO_Ant1_5190_30~5140



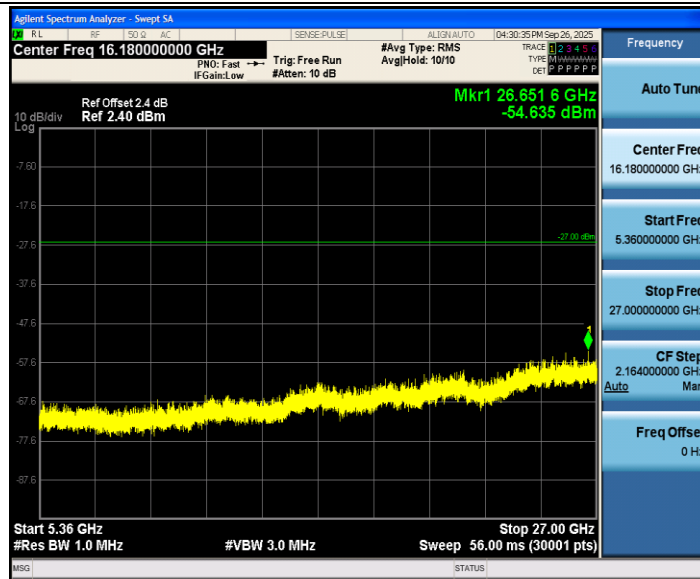
11N40SISO_Ant1_5190_5360~40000



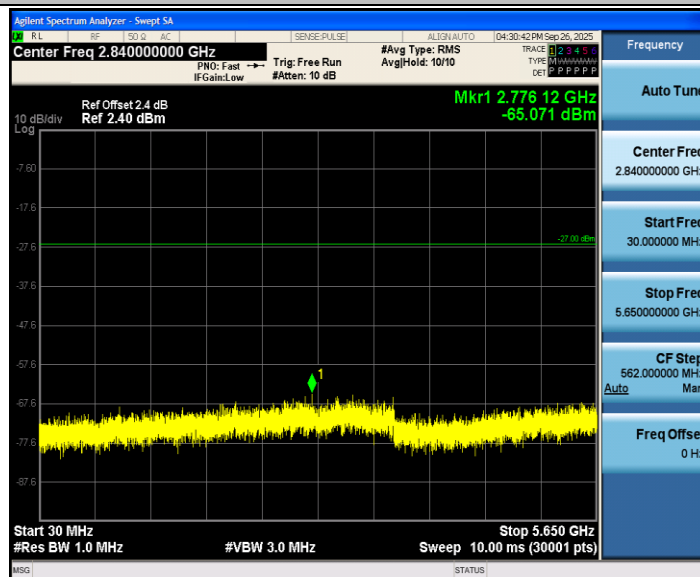
11N40SISO_Ant1_5230_30~5140



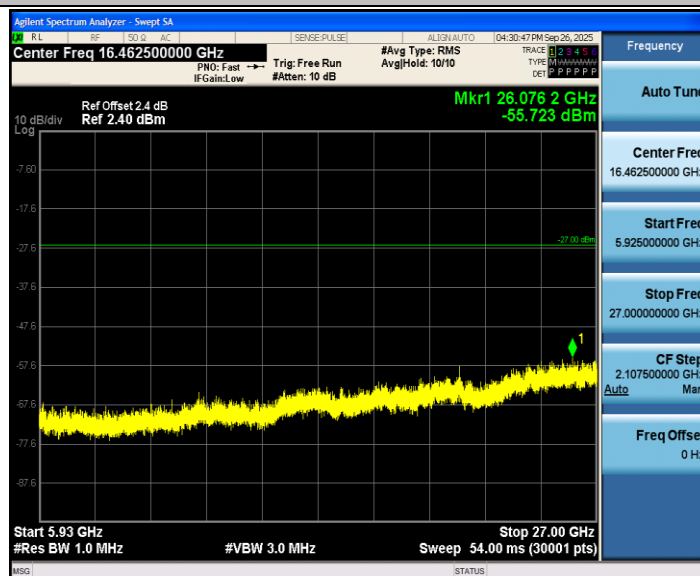
11N40SISO_Ant1_5230_5360~40000



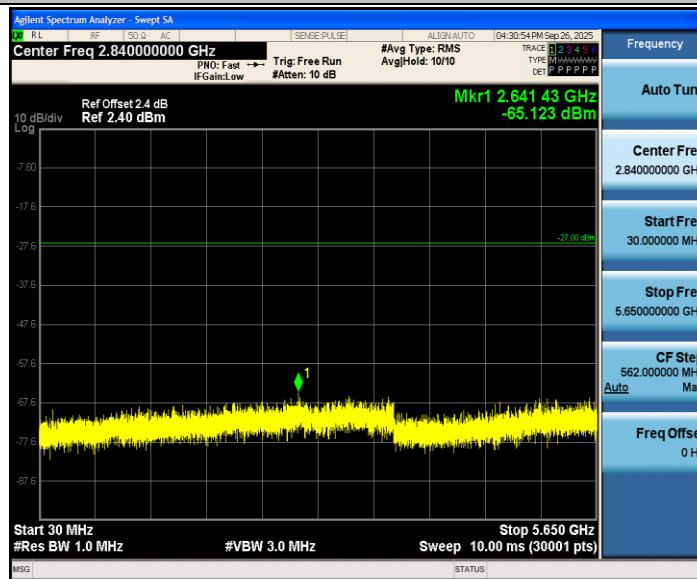
11N40SISO_Ant1_5755_30~5650



11N40SISO_Ant1_5755_5925~40000



11N40SISO_Ant1_5795_30~5650



11N40SISO_Ant1_5795_5925~40000

