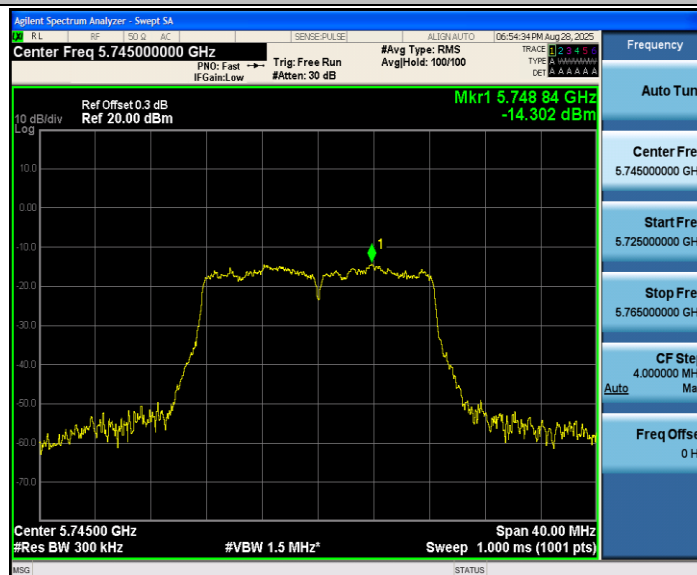
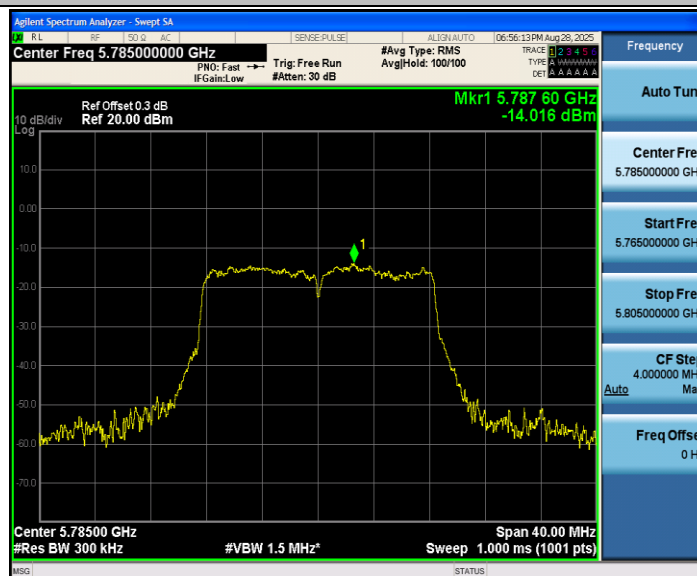




11A_Ant1_5745



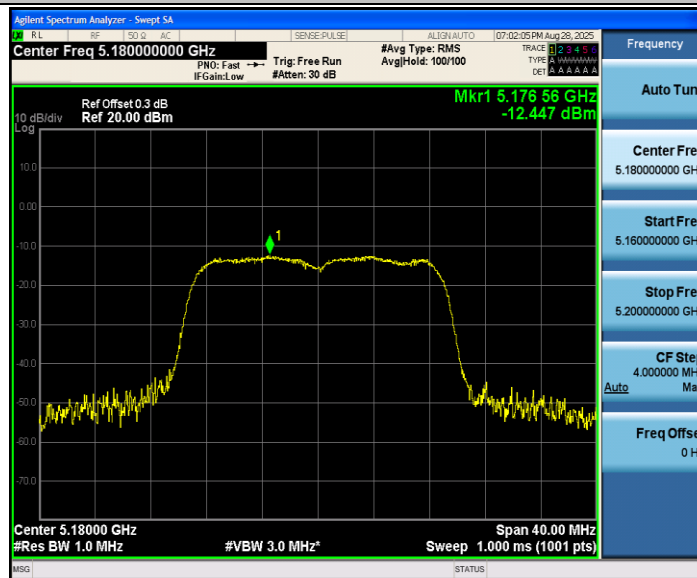
11A_Ant1_5785



11A_Ant1_5825



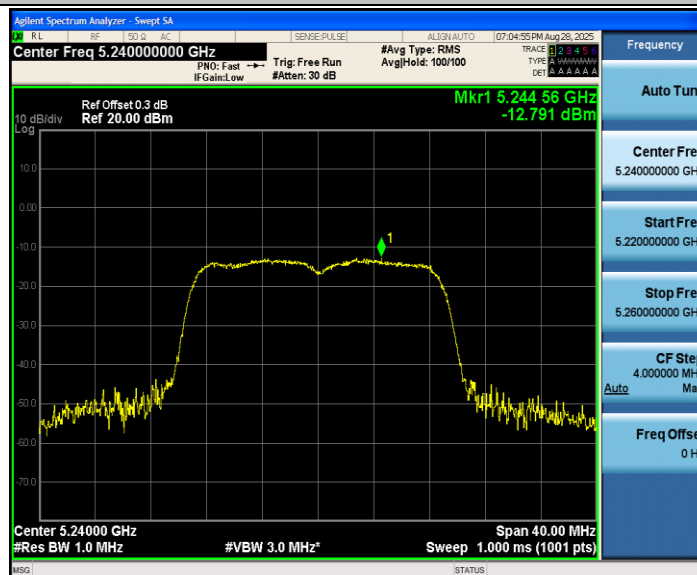
11N20SISO_Ant1_5180



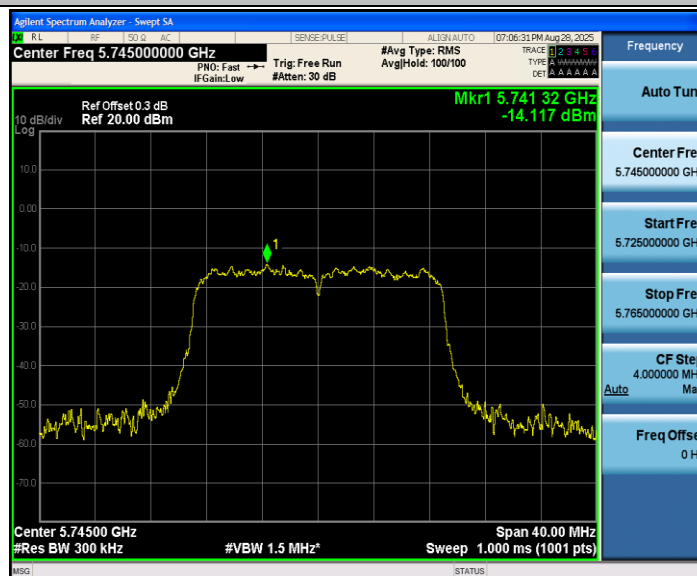
11N20SISO_Ant1_5220



11N20SISO_Ant1_5240



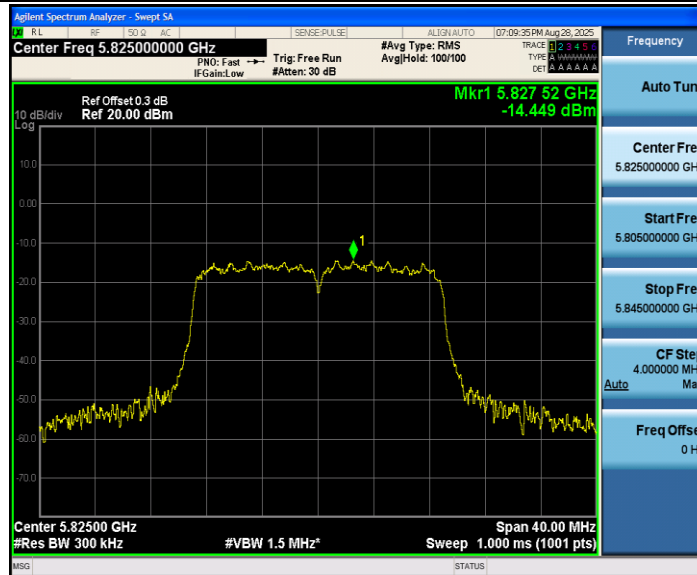
11N20SISO_Ant1_5745



11N20SISO_Ant1_5785



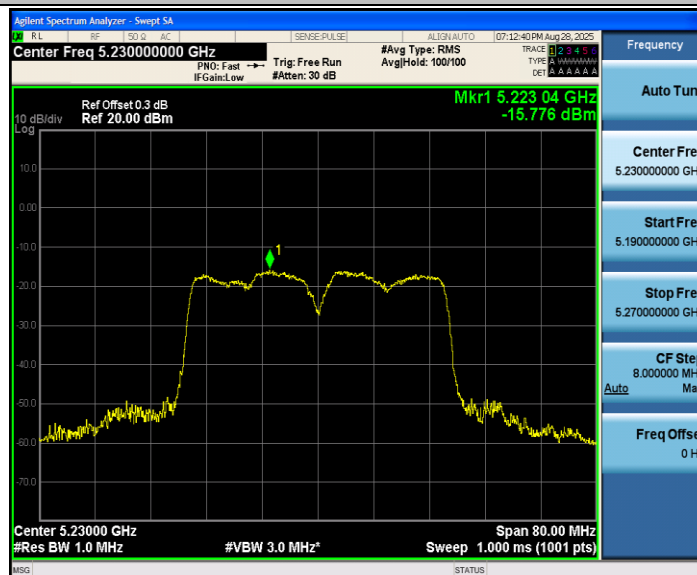
11N20SISO_Ant1_5825



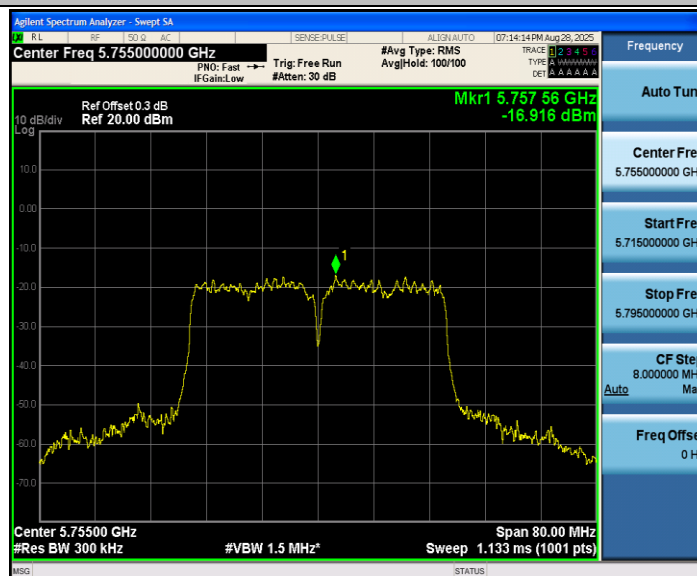
11N40SISO_Ant1_5190



11N40SISO_Ant1_5230



11N40SISO_Ant1_5755



11N40SISO_Ant1_5795



Appendix E: Band edge measurements

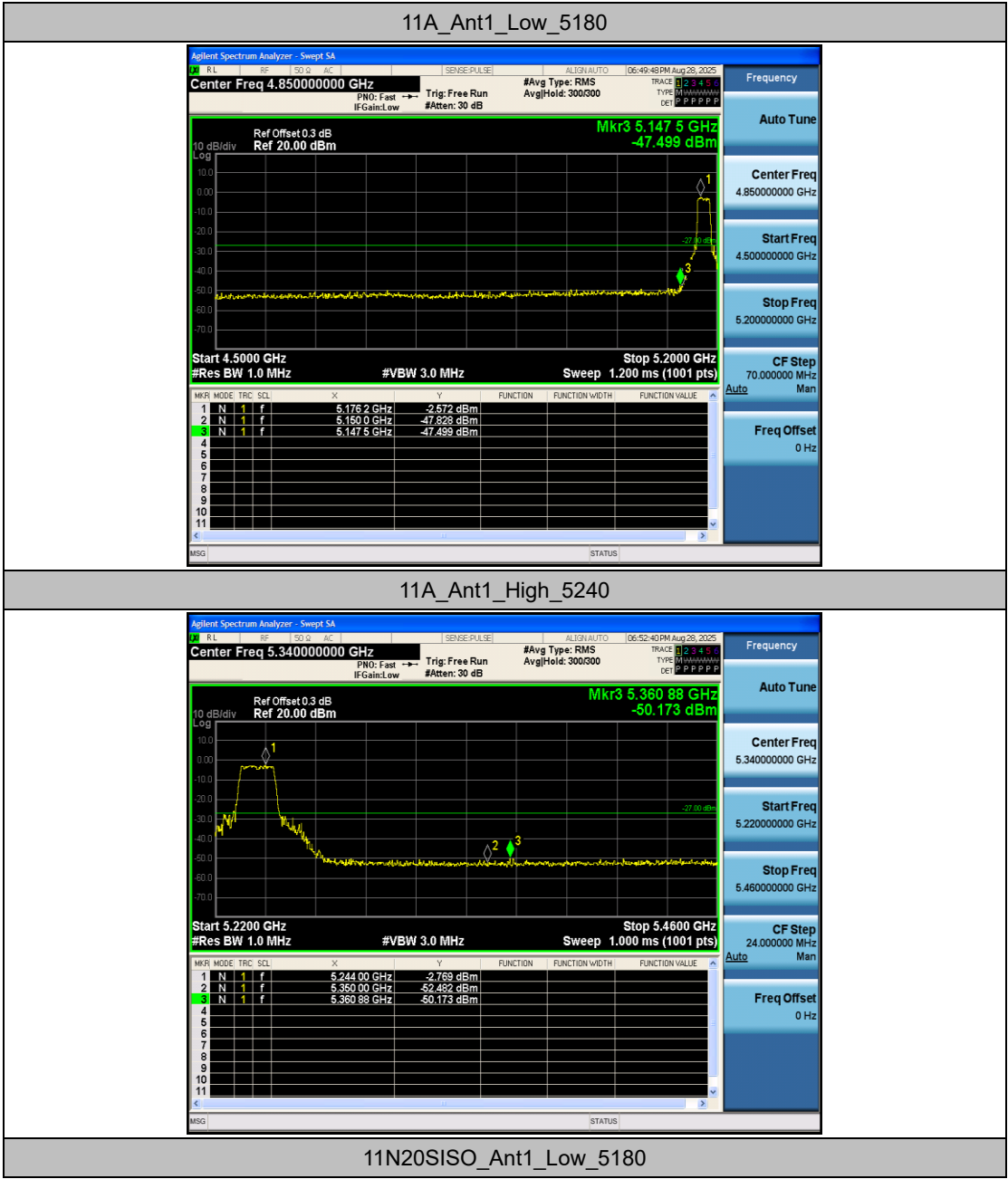
Test Result B1

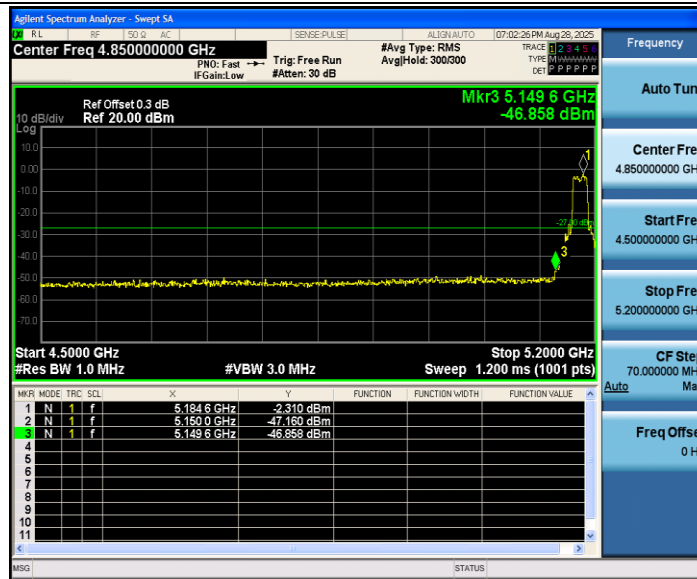
TestMode	Antenna	ChName	Freq(MHz)	Result[dBm]	Limit[dBm]	Verdict
11A	Ant1	Low	5180	-47.5	≤-27	PASS
		High	5240	-50.17	≤-27	PASS
11N20SISO	Ant1	Low	5180	-46.86	≤-27	PASS
		High	5240	-49.88	≤-27	PASS
11N40SISO	Ant1	Low	5190	-45.43	≤-27	PASS
		High	5230	-49.58	≤-27	PASS

Test Result B4

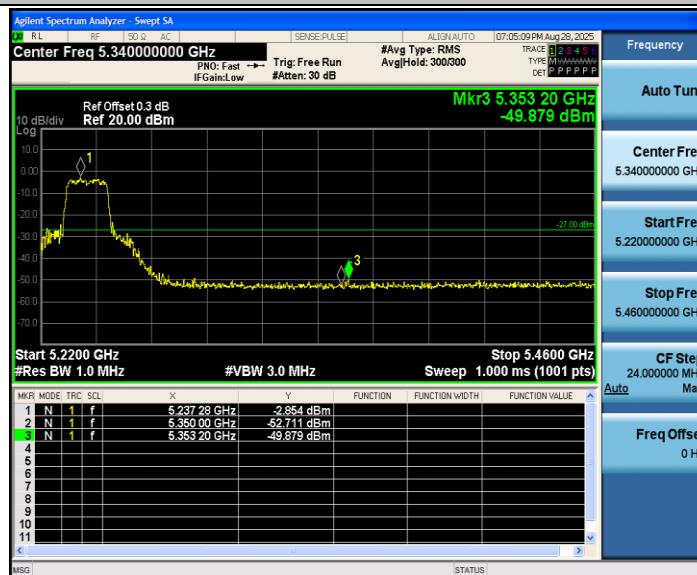
TestMode	Antenna	ChName	Freq(MHz)	FreqRange [MHz]	Result [dBm]	Limit [dBm]	Verdict
11A	Ant1	Low	5745	5650~5700	-51.77	≤-26.96	PASS
				5700~5720	-36.98	≤15.56	PASS
				5720~5725	-35.17	≤18.96	PASS
				5760~5650	-49.85	≤-27	PASS
		High	5825	5850~5855	-40.46	≤19.42	PASS
				5855~5875	-49.63	≤10.93	PASS
				5875~5925	-49.87	≤-25.51	PASS
				5925~5935	-49.29	≤-27	PASS
11N20SISO	Ant1	Low	5745	5650~5700	-50.35	≤-26.45	PASS
				5700~5720	-36.88	≤15.18	PASS
				5720~5725	-34.11	≤16.87	PASS
				5760~5650	-50.71	≤-27	PASS
		High	5825	5850~5855	-44.14	≤15.73	PASS
				5855~5875	-44.29	≤15.28	PASS
				5875~5925	-50.14	≤-26.91	PASS
				5925~5935	-49.46	≤-27	PASS
11N40SISO	Ant1	Low	5755	5650~5700	-50.41	≤-26.40	PASS
				5700~5720	-32.98	≤15.20	PASS
				5720~5725	-35.38	≤15.74	PASS
				5780~5650	-50.67	≤-27	PASS
		High	5795	5850~5855	-51.6	≤15.66	PASS
				5855~5875	-49.74	≤10.06	PASS
				5875~5925	-51.06	≤-26.10	PASS
				5925~5935	-49.37	≤-27	PASS

Test Graphs B1

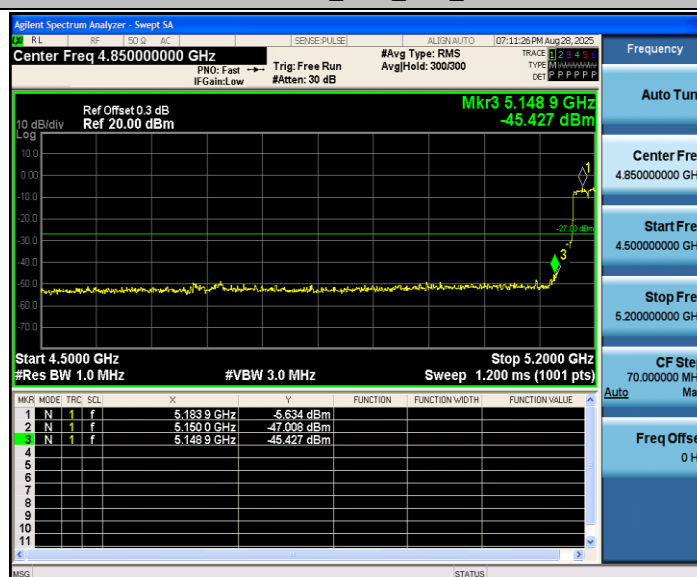




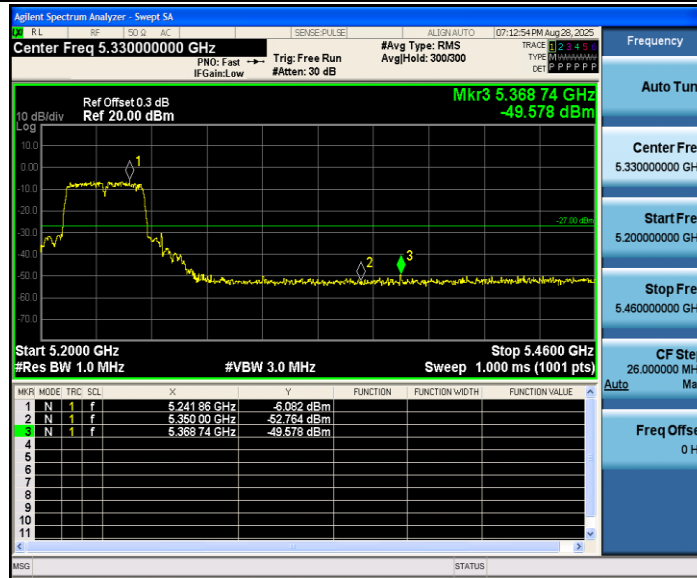
11N20ISO_Ant1_High_5240



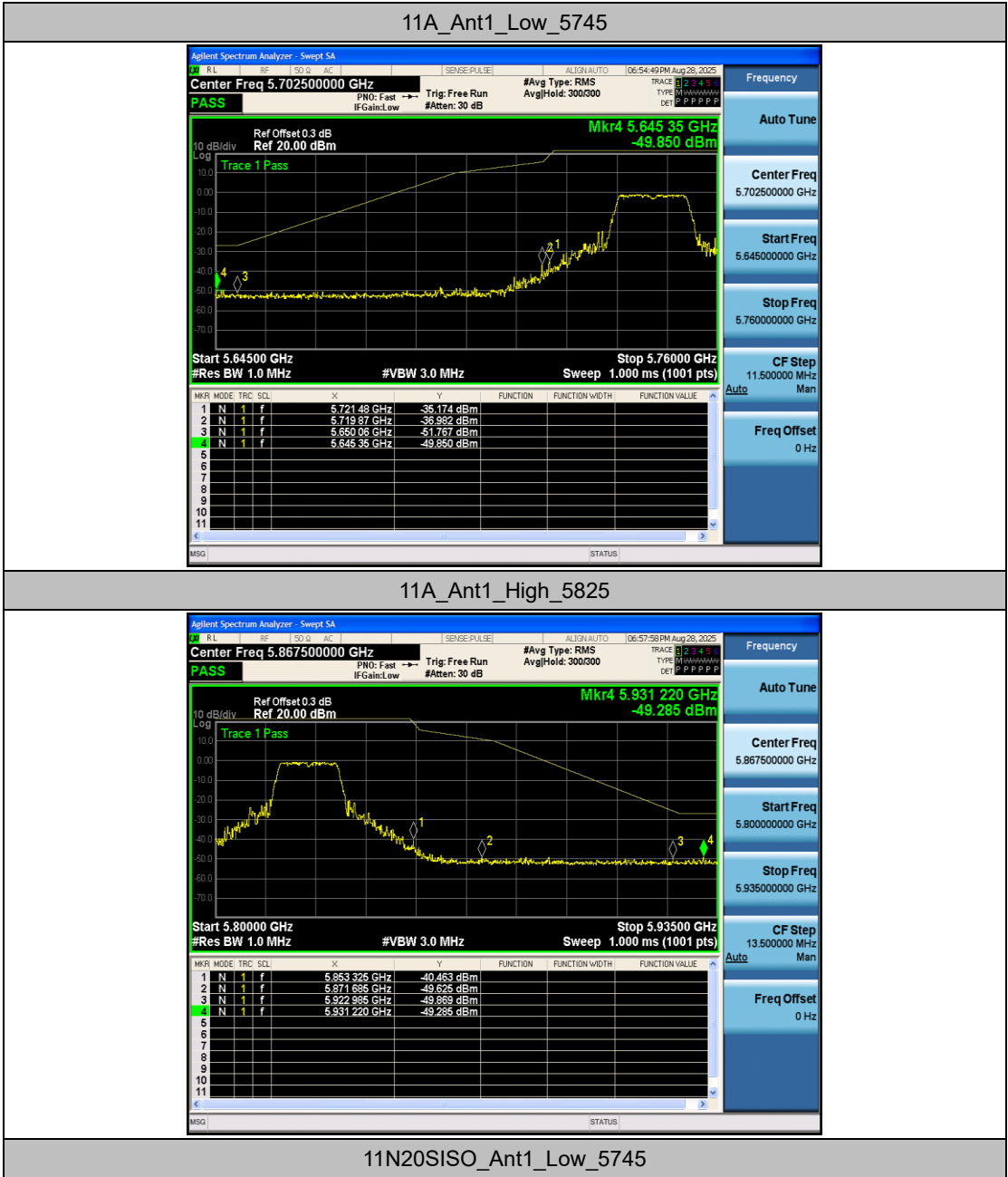
11N40ISO_Ant1_Low_5190



11N40SISO_Ant1_High_5230

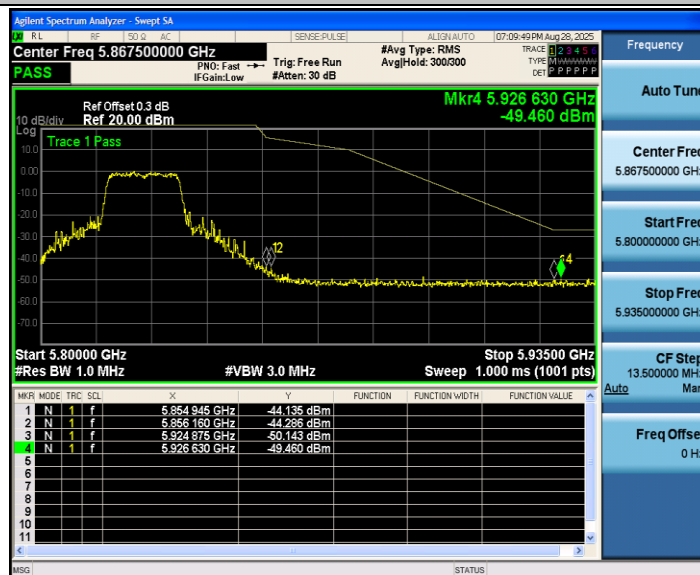


Test Graphs B4





11N20ISO_Ant1_High_5825



11N40ISO_Ant1_Low_5755



11N40SISO_Ant1_High_5795

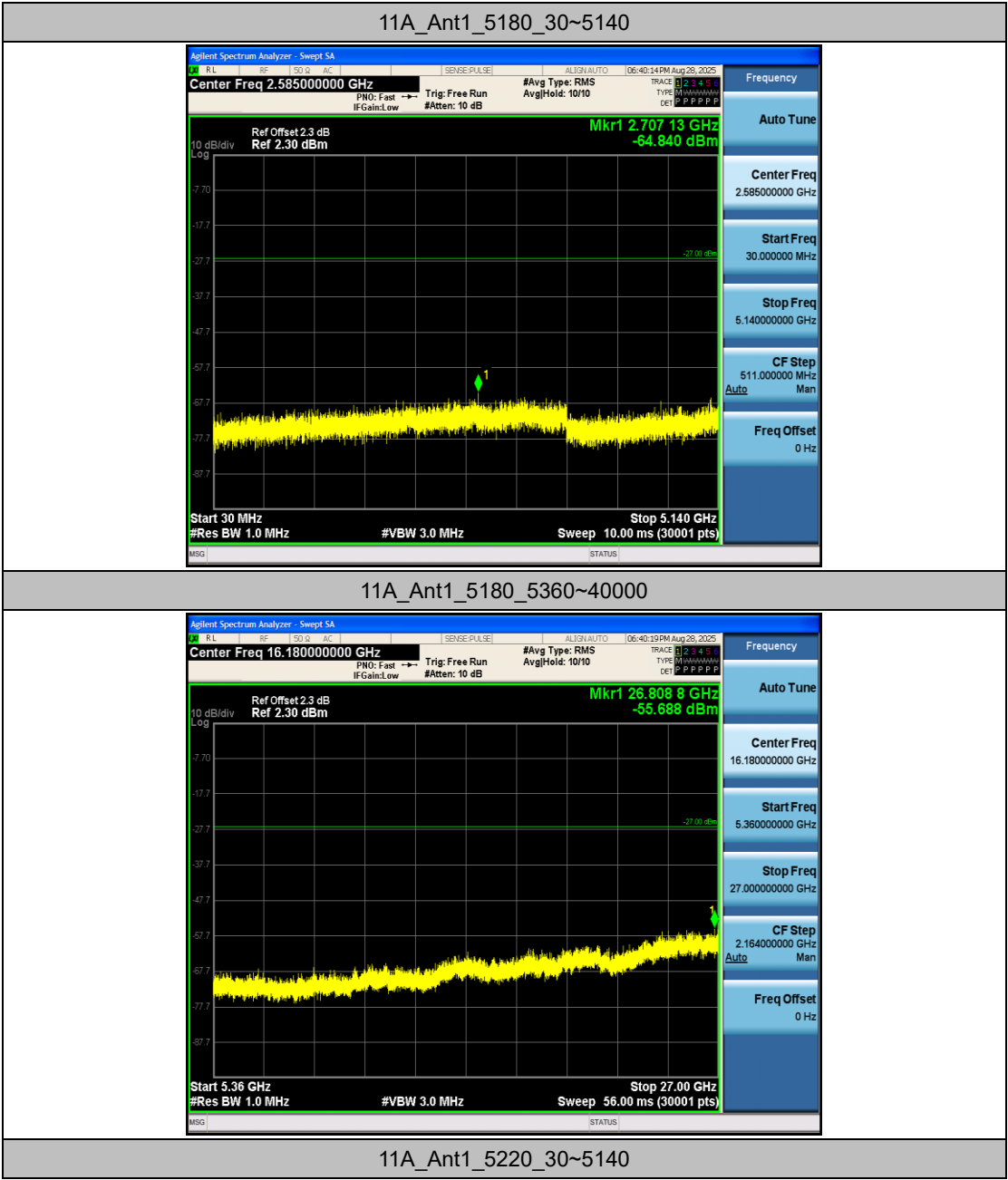


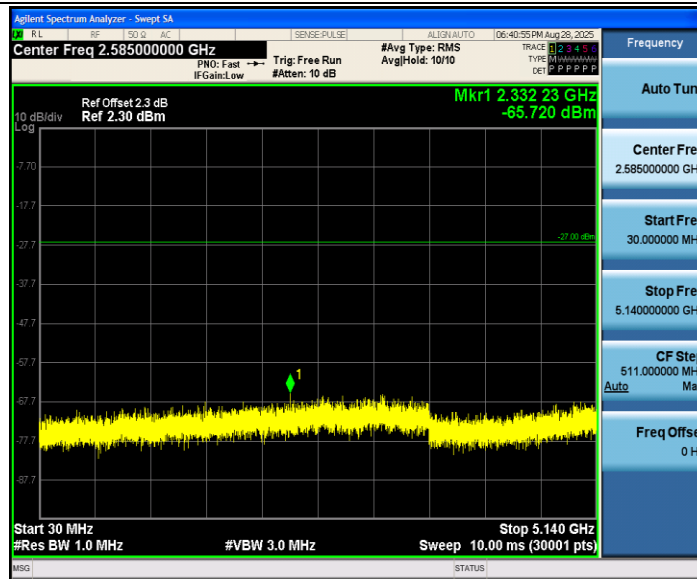
Appendix F: Conducted Spurious Emission

Test Result

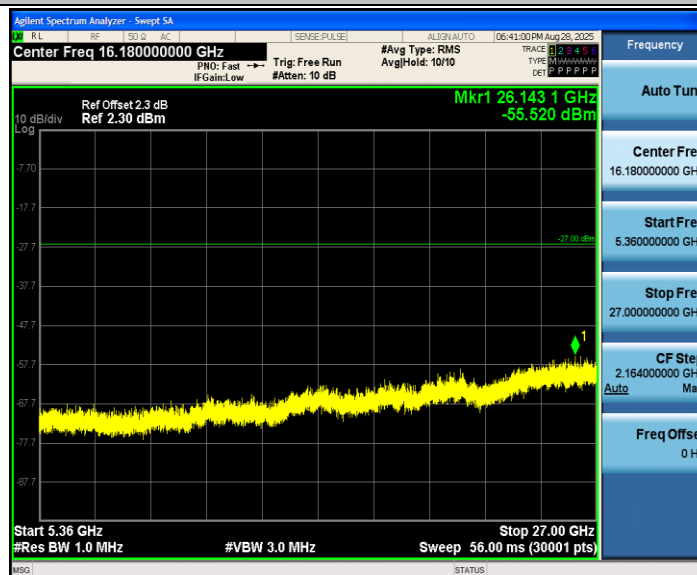
TestMode	Antenna	Freq(MHz)	FreqRange [MHz]	Max. Fre [MHz]	Max. Level [dBm]	Limit [dBm]	Verdict
11A	Ant1	5180	30~5140	2707.13	-64.84	≤-27	PASS
			5360~40000	26808.85	-55.69	≤-27	PASS
		5220	30~5140	2332.23	-65.72	≤-27	PASS
			5360~40000	26143.06	-55.52	≤-27	PASS
		5240	30~5140	3379.95	-64.86	≤-27	PASS
			5360~40000	26834.81	-56.05	≤-27	PASS
		5745	30~5650	2655.85	-65.94	≤-27	PASS
			5925~40000	25679.3	-55.71	≤-27	PASS
		5785	30~5650	5207.33	-64.02	≤-27	PASS
			5925~40000	26832.81	-54.42	≤-27	PASS
		5825	30~5650	3147.23	-65.71	≤-27	PASS
			5925~40000	26411.31	-56.13	≤-27	PASS
11N20SISO	Ant1	5180	30~5140	3172.48	-65.4	≤-27	PASS
			5360~40000	26646.55	-55.42	≤-27	PASS
		5220	30~5140	3004.53	-65.59	≤-27	PASS
			5360~40000	26873.05	-55.79	≤-27	PASS
		5240	30~5140	3276.04	-65.79	≤-27	PASS
			5360~40000	26197.16	-55.73	≤-27	PASS
		5745	30~5650	5587.62	-66.12	≤-27	PASS
			5925~40000	26969.79	-55.42	≤-27	PASS
		5785	30~5650	3152.28	-66	≤-27	PASS
			5925~40000	25601.32	-55.56	≤-27	PASS
		5825	30~5650	2650.04	-65.72	≤-27	PASS
			5925~40000	26153.49	-55.31	≤-27	PASS
11N40SISO	Ant1	5190	30~5140	3505.31	-65.44	≤-27	PASS
			5360~40000	26193.55	-55.56	≤-27	PASS
		5230	30~5140	3222.39	-66.22	≤-27	PASS
			5360~40000	26588.84	-55.72	≤-27	PASS
		5755	30~5650	2453.91	-65.21	≤-27	PASS
			5925~40000	26144.36	-55.84	≤-27	PASS
		5795	30~5650	3164.65	-65.5	≤-27	PASS
			5925~40000	26789.25	-55.97	≤-27	PASS

Test Graphs

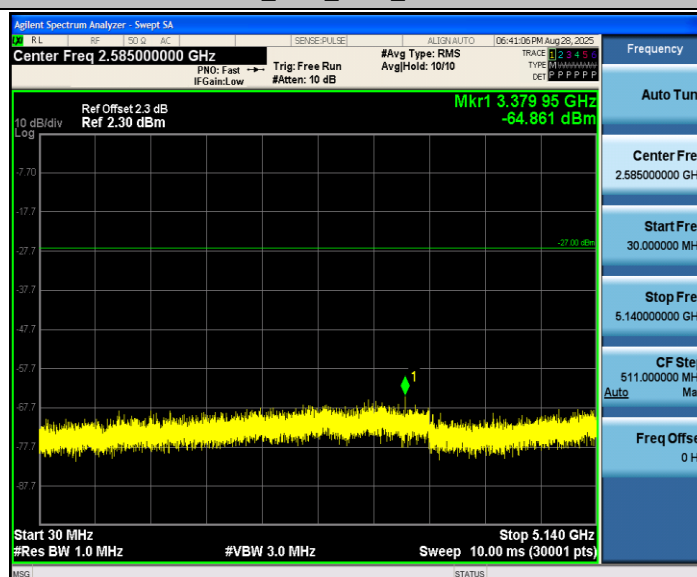




11A_Ant1_5220_5360~40000



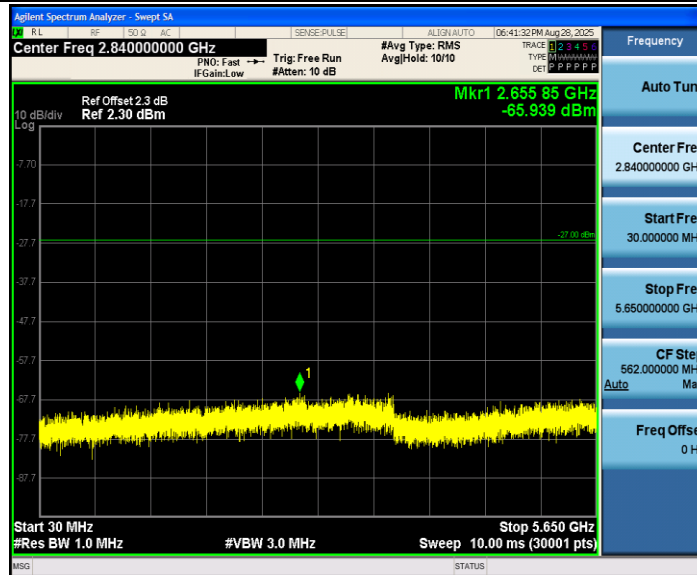
11A_Ant1_5240_30~5140



11A_Ant1_5240_5360~40000



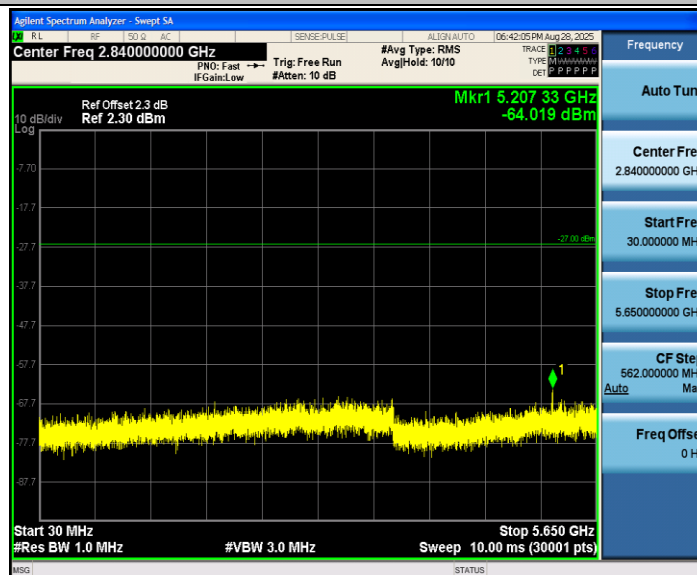
11A_Ant1_5745_30~5650



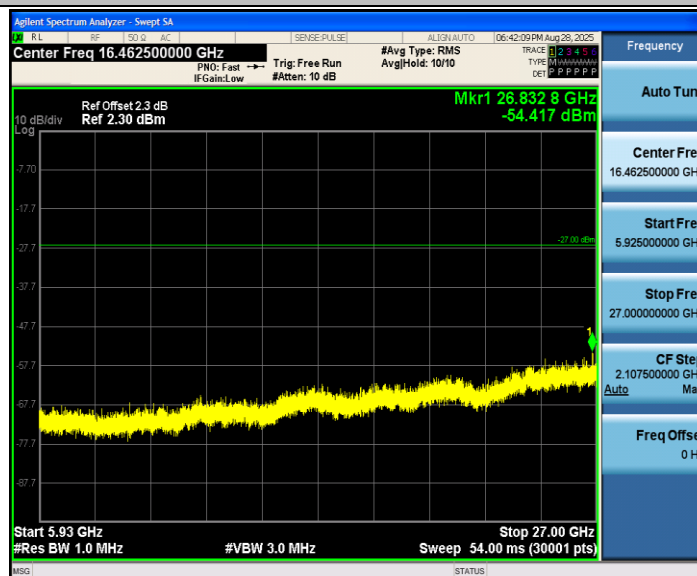
11A_Ant1_5745_5925~40000



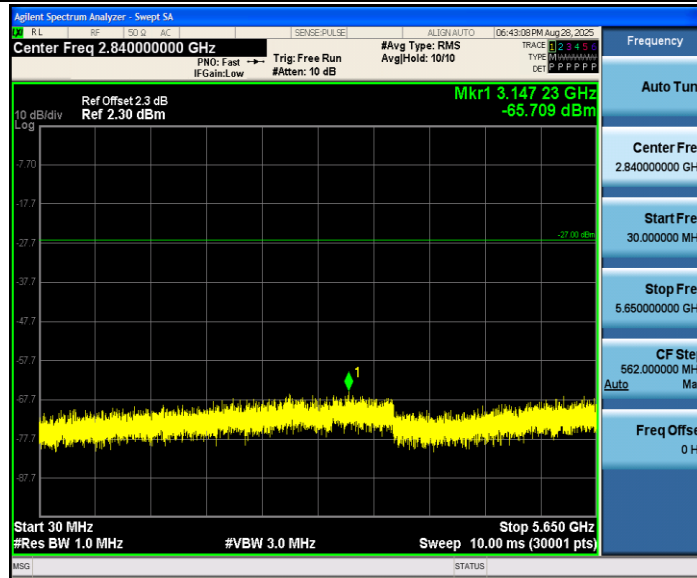
11A_Ant1_5785_30~5650



11A_Ant1_5785_5925~40000



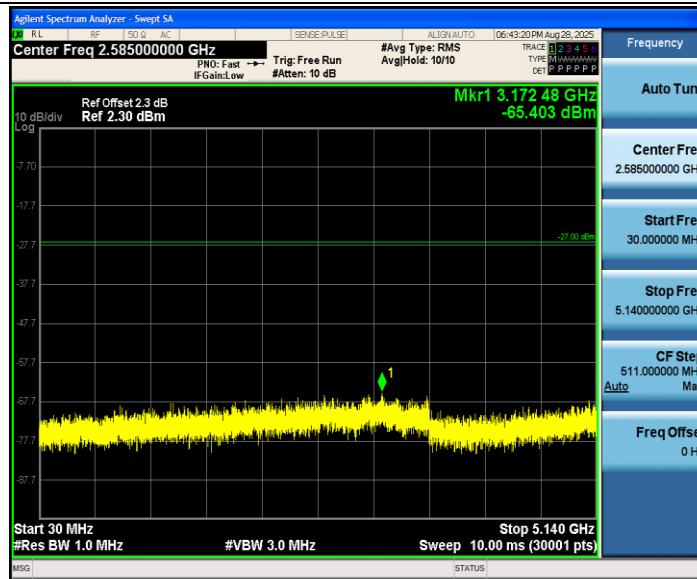
11A_Ant1_5825_30~5650



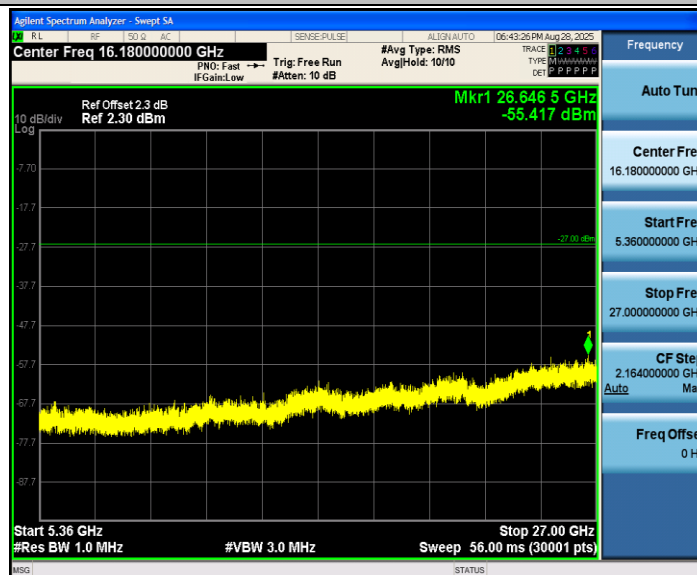
11A_Ant1_5825_5925~40000



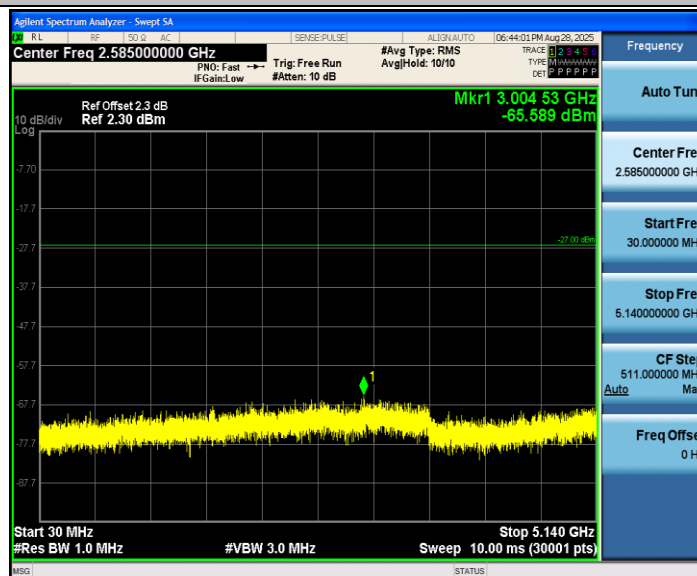
11N20SISO_Ant1_5180_30~5140



11N20SISO_Ant1_5180_5360~40000



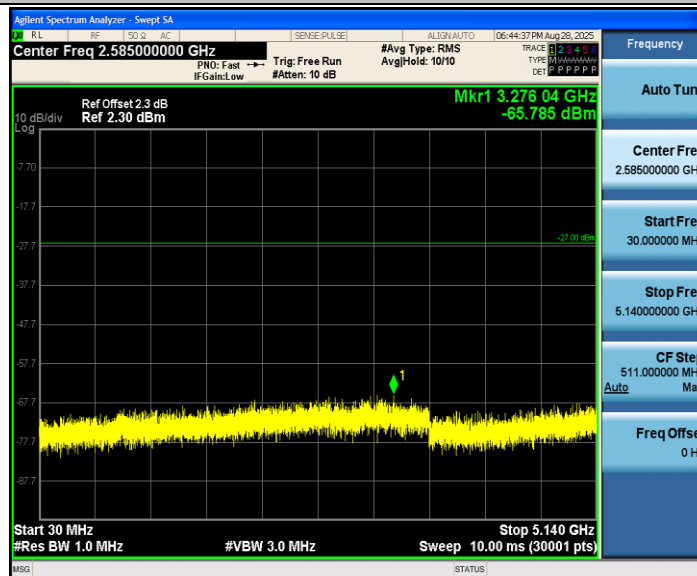
11N20SISO_Ant1_5220_30~5140



11N20SISO_Ant1_5220_5360~40000



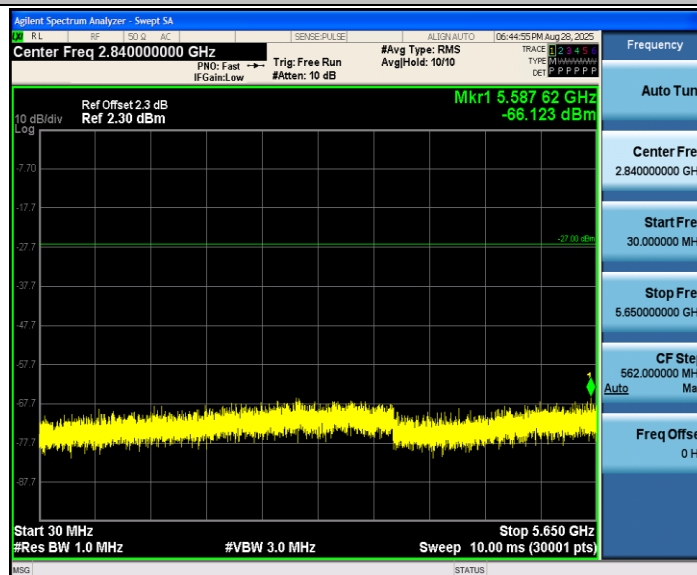
11N20SISO_Ant1_5240_30~5140



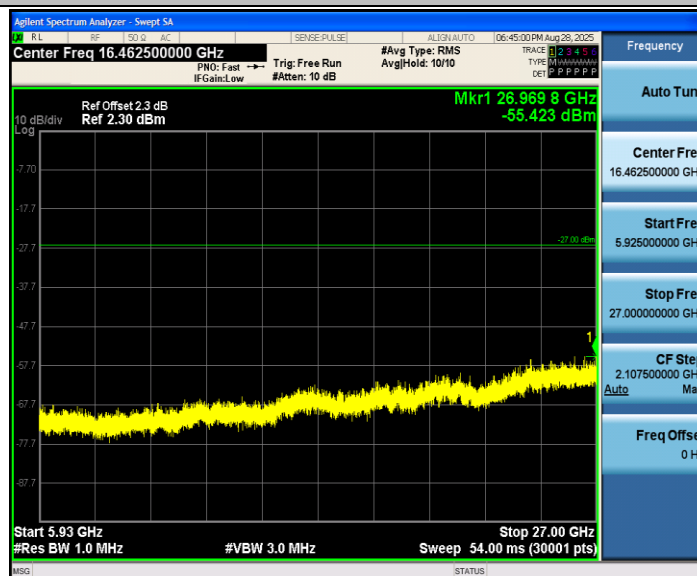
11N20SISO_Ant1_5240_5360~40000



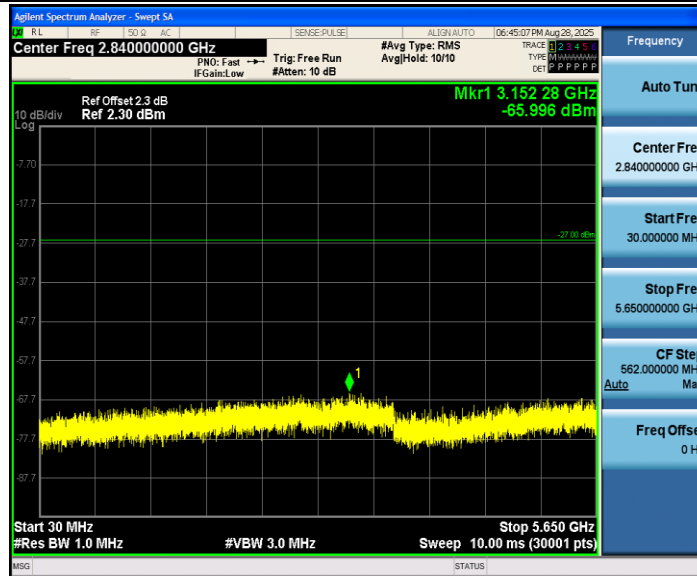
11N20SISO_Ant1_5745_30~5650



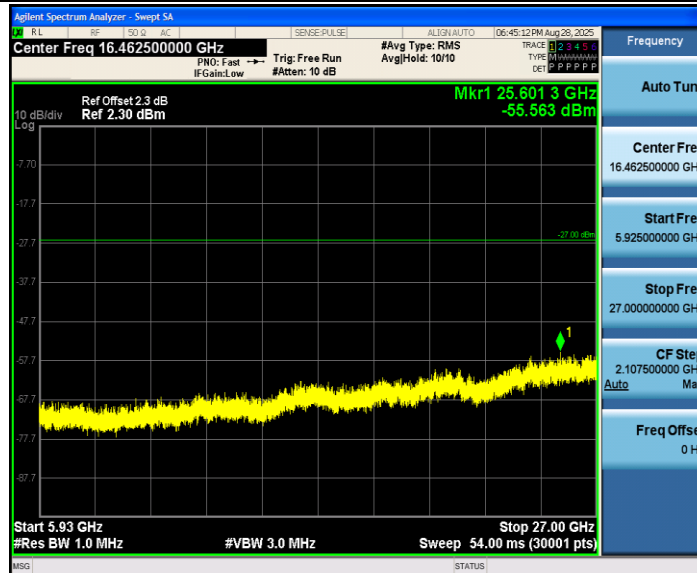
11N20SISO_Ant1_5745_5925~40000



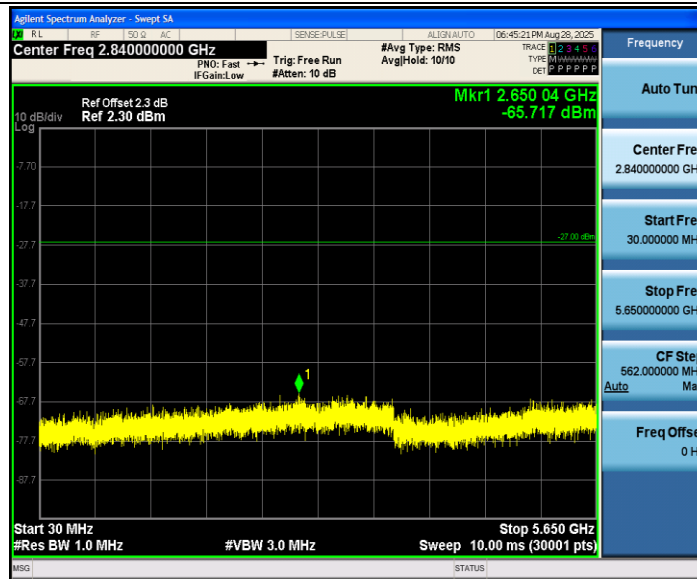
11N20SISO_Ant1_5785_30~5650



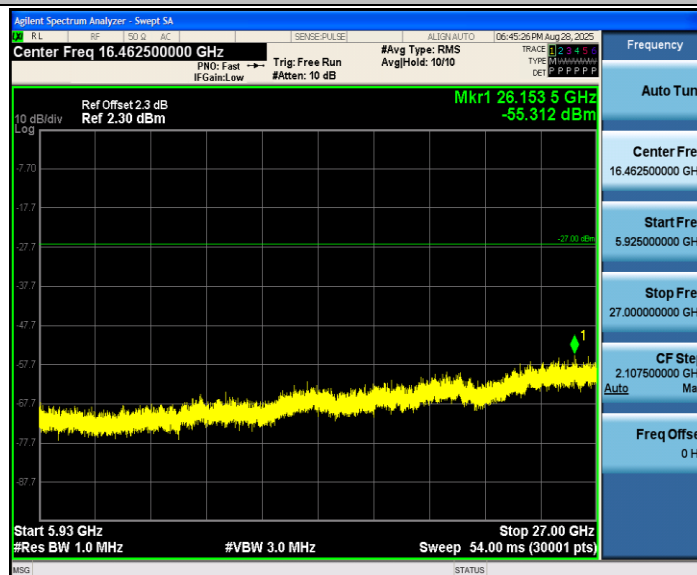
11N20SISO_Ant1_5785_5925~40000



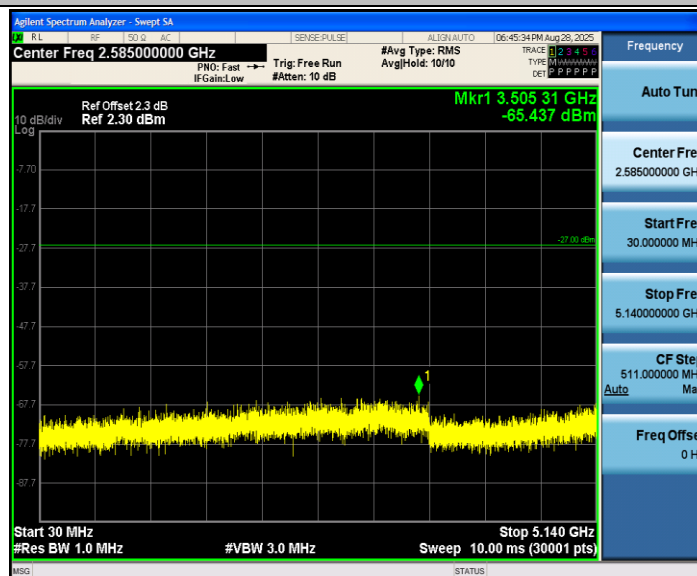
11N20SISO_Ant1_5825_30~5650



11N20SISO_Ant1_5825_5925~40000



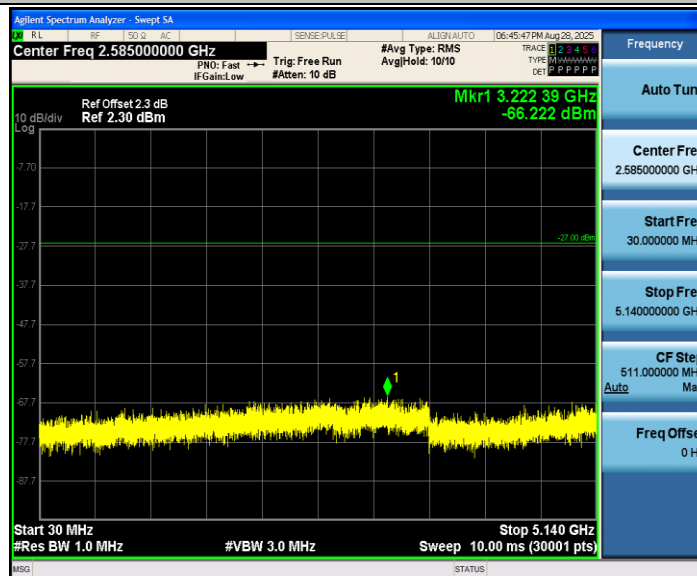
11N40SISO_Ant1_5190_30~5140



11N40SISO_Ant1_5190_5360~40000



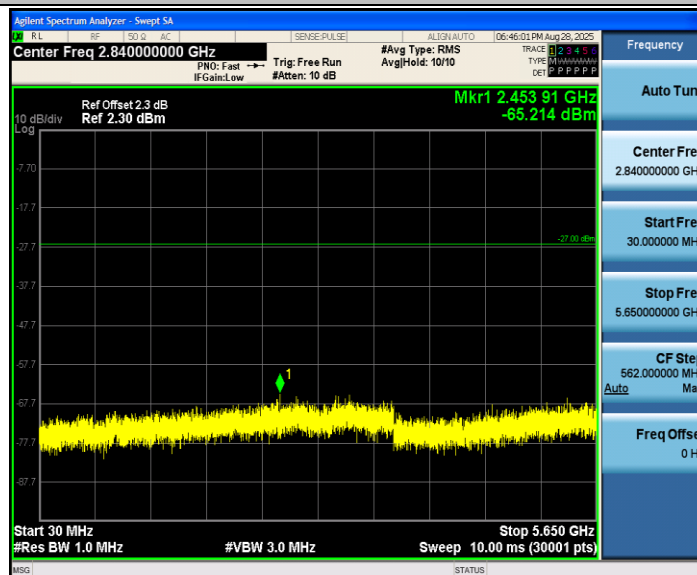
11N40SISO_Ant1_5230_30~5140



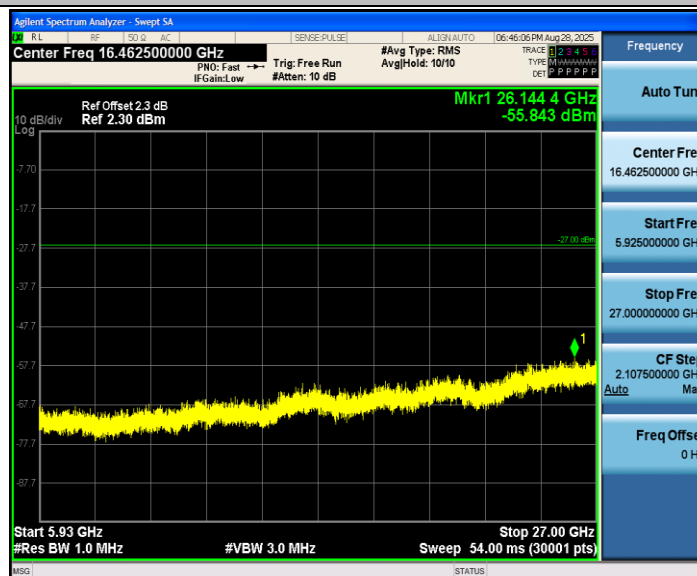
11N40SISO_Ant1_5230_5360~40000



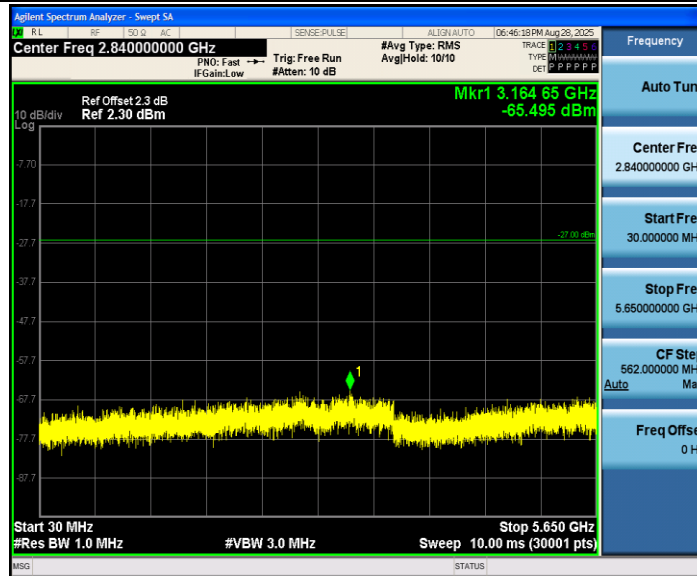
11N40SISO_Ant1_5755_30~5650



11N40SISO_Ant1_5755_5925~40000



11N40SISO_Ant1_5795_30~5650



11N40SISO_Ant1_5795_5925~40000

