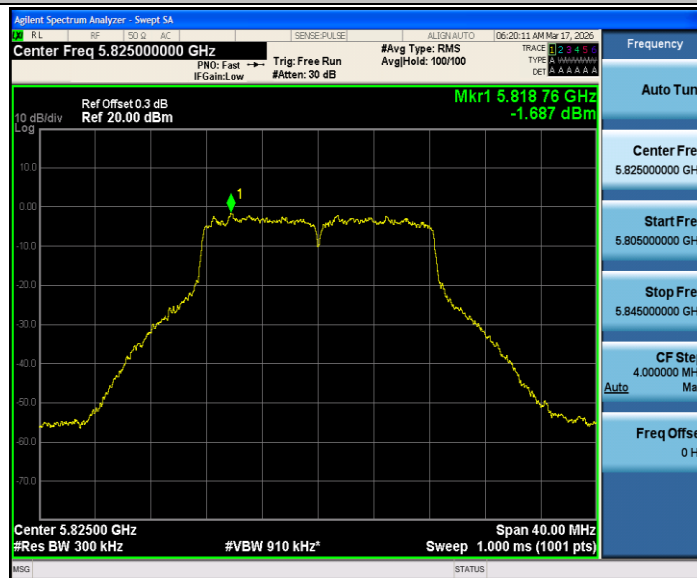


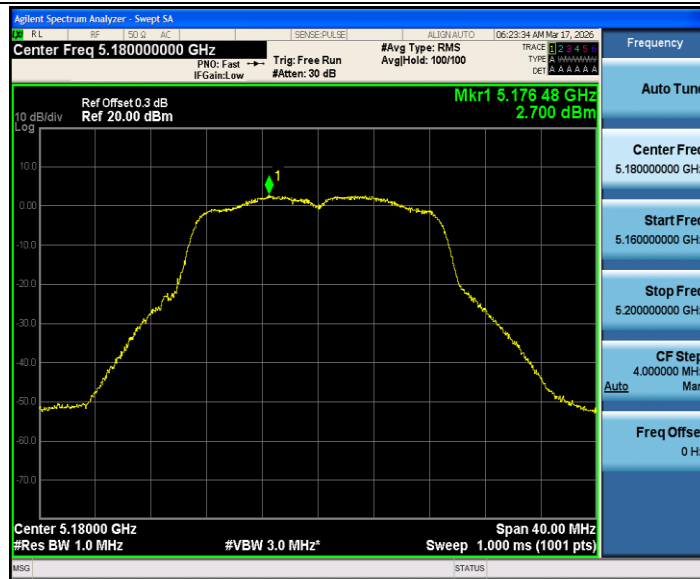
11A_Ant1_5785



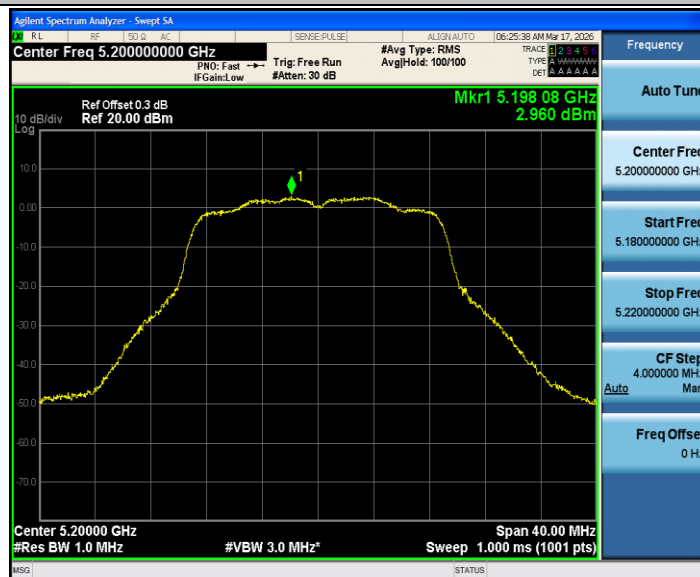
11A_Ant1_5825



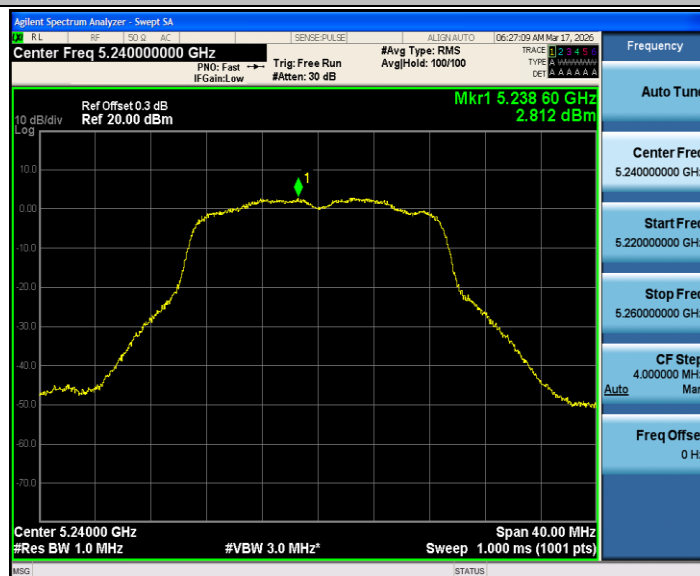
11N20SISO_Ant1_5180



11N20SISO_Ant1_5200



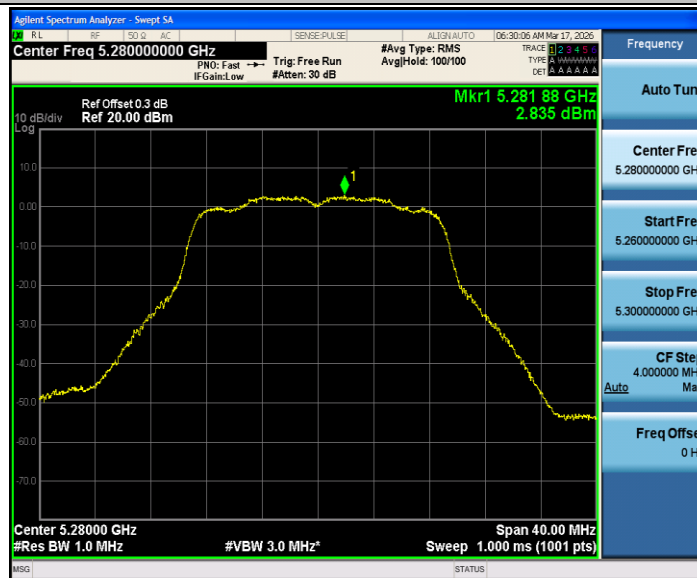
11N20SISO_Ant1_5240



11N20SISO_Ant1_5260



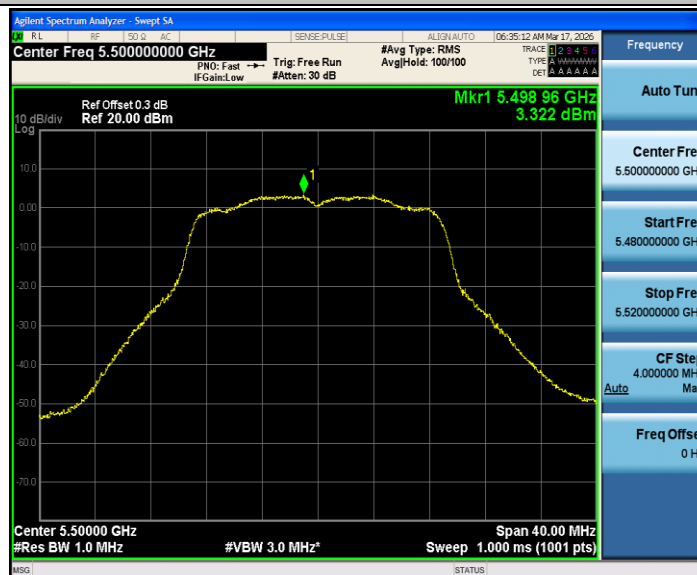
11N20SISO_Ant1_5280



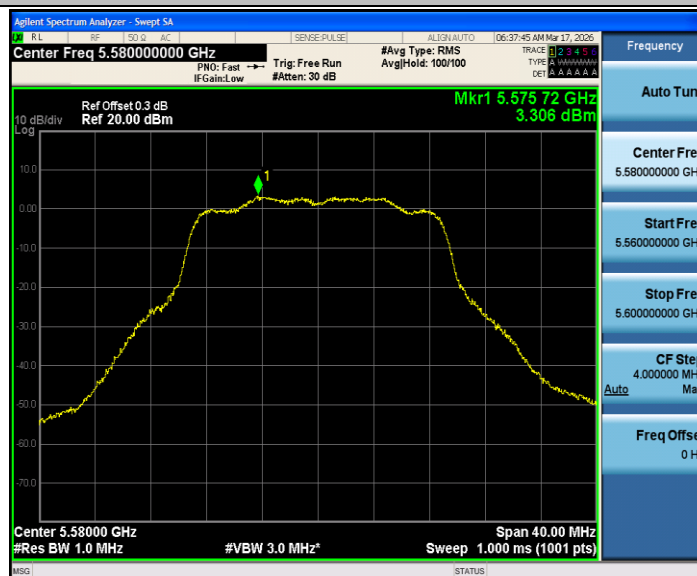
11N20SISO_Ant1_5320



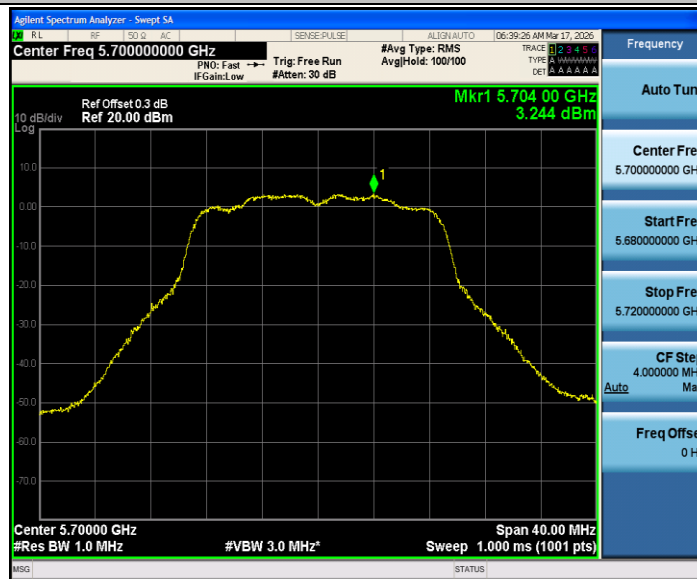
11N20SISO_Ant1_5500



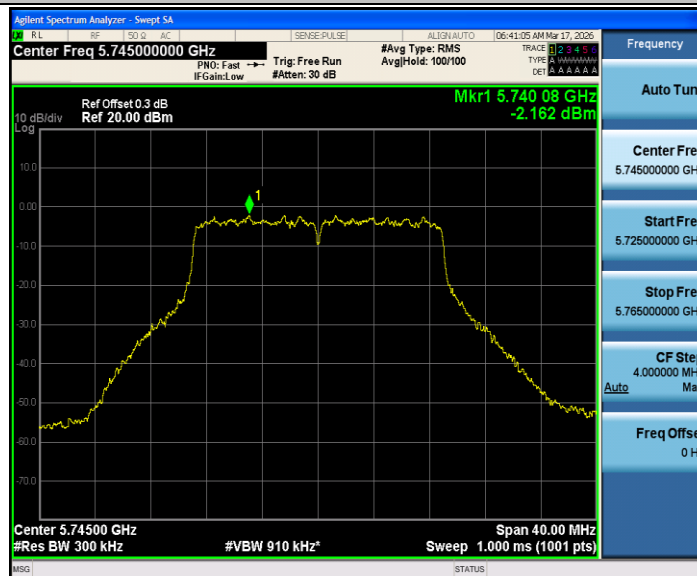
11N20SISO_Ant1_5580



11N20SISO_Ant1_5700



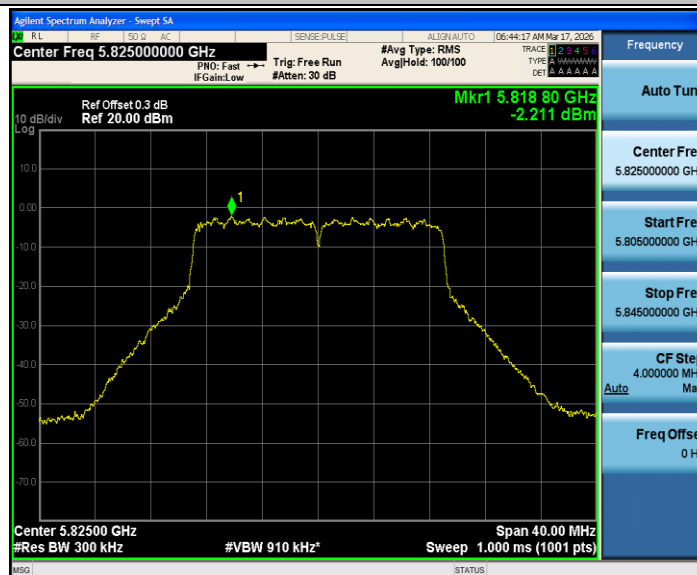
11N20SISO_Ant1_5745



11N20SISO_Ant1_5785



11N20SISO_Ant1_5825



Appendix E: Band edge measurements

Test Result B1/2/3

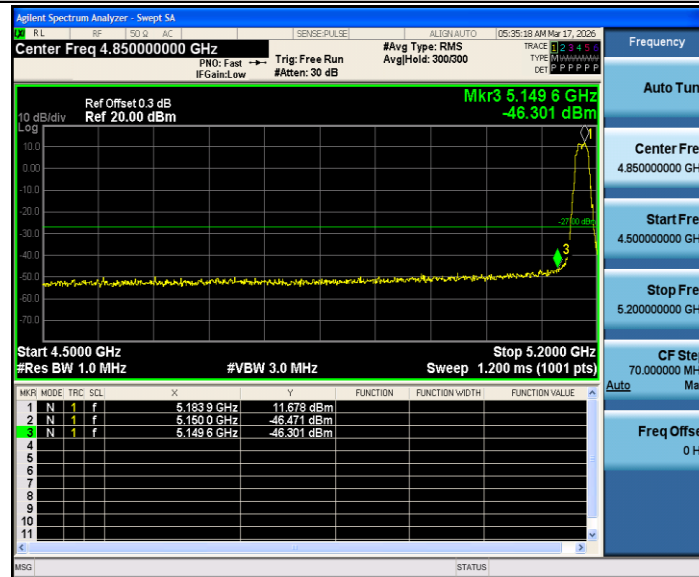
TestMode	Antenna	ChName	Freq(MHz)	Result[dBm]	Limit[dBm]	Verdict
11A	Ant1	Low	5180	-46.3	≤ -27	PASS
		High	5320	-45.91	≤ -27	PASS
		Low	5500	-46.76	≤ -27	PASS
		High	5700	-43.5	≤ -27	PASS
11N20SISO	Ant1	Low	5180	-46.23	≤ -27	PASS
		High	5320	-45.91	≤ -27	PASS
		Low	5500	-46.64	≤ -27	PASS
		High	5700	-42.72	≤ -27	PASS

Test Result B4

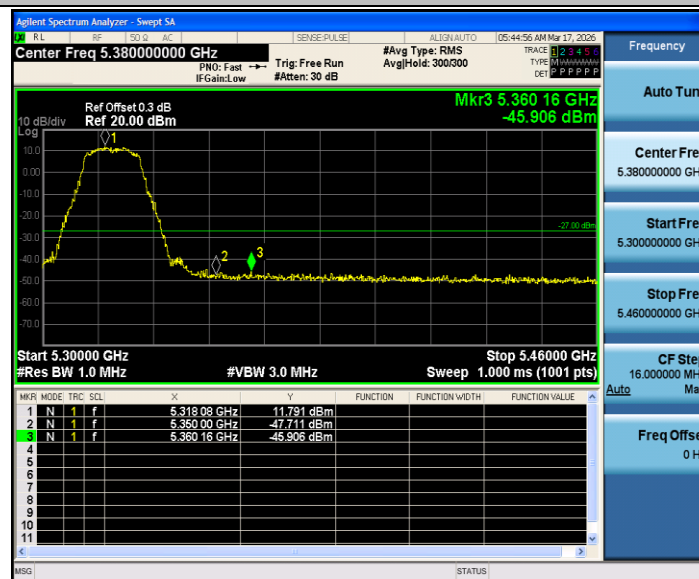
TestMode	Antenna	ChName	Freq(MHz)	FreqRange [MHz]	Result [dBm]	Limit [dBm]	Verdict
11A	Ant1	Low	5745	5645~5650	-48.62	≤ -27	PASS
				5650~5700	-48.19	≤ -25.76	PASS
				5700~5720	-47.14	≤ 10.73	PASS
				5720~5725	-45.43	≤ 15.82	PASS
		High	5825	5850~5855	-42.94	≤ 16.96	PASS
				5855~5875	-47.23	≤ 10.25	PASS
				5875~5925	-49.26	≤ -26.81	PASS
				5925~5935	-48.43	≤ -27	PASS
11N20SI SO	Ant1	Low	5745	5645~5650	-48.58	≤ -27	PASS
				5650~5700	-48.45	≤ -26.96	PASS
				5700~5720	-47.01	≤ 10.35	PASS
				5720~5725	-43.13	≤ 16.87	PASS
		High	5825	5850~5855	-45.78	≤ 16.34	PASS
				5855~5875	-47.21	≤ 10.59	PASS
				5875~5925	-48.37	≤ -26.11	PASS
				5925~5935	-48.17	≤ -27	PASS

Test Graphs B1/2/3

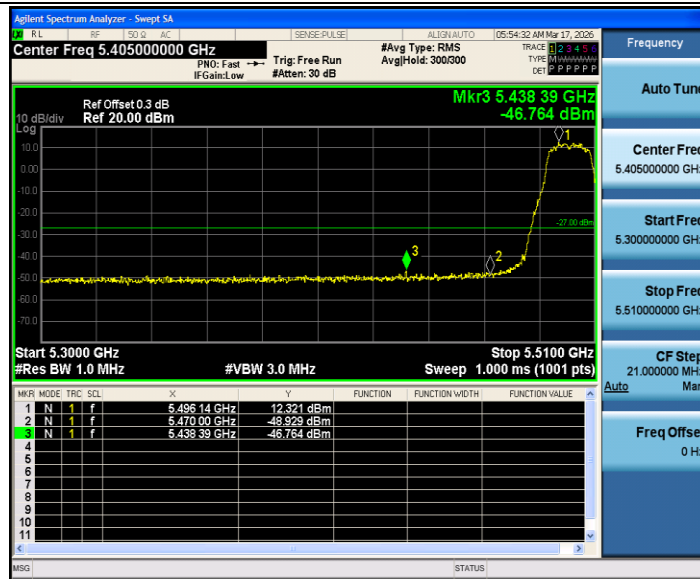
11A_Ant1_Low_5180



11A_Ant1_High_5320



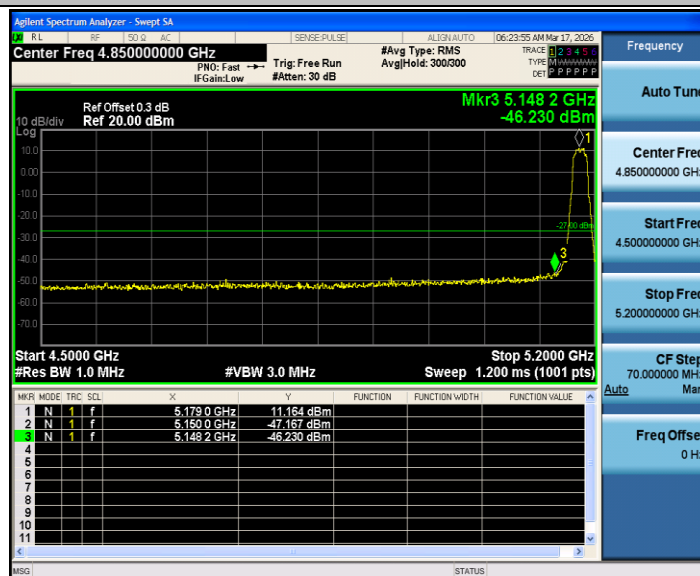
11A_Ant1_Low_5500



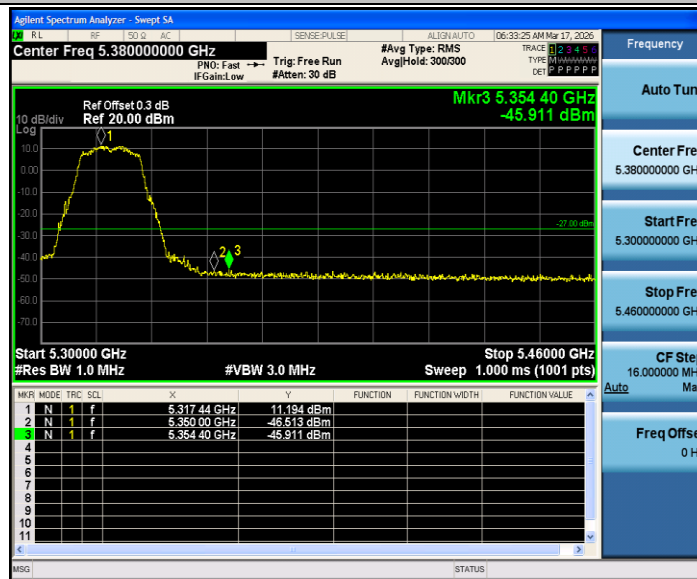
11A_Ant1_High_5700



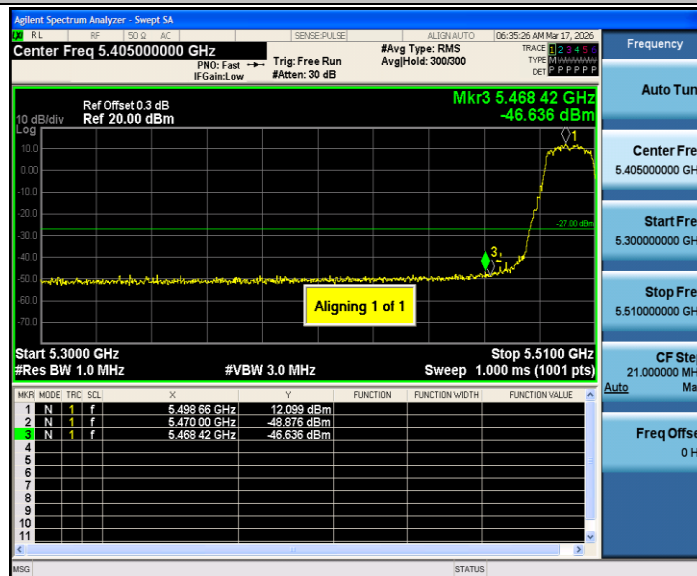
11N20SISO_Ant1_Low_5180



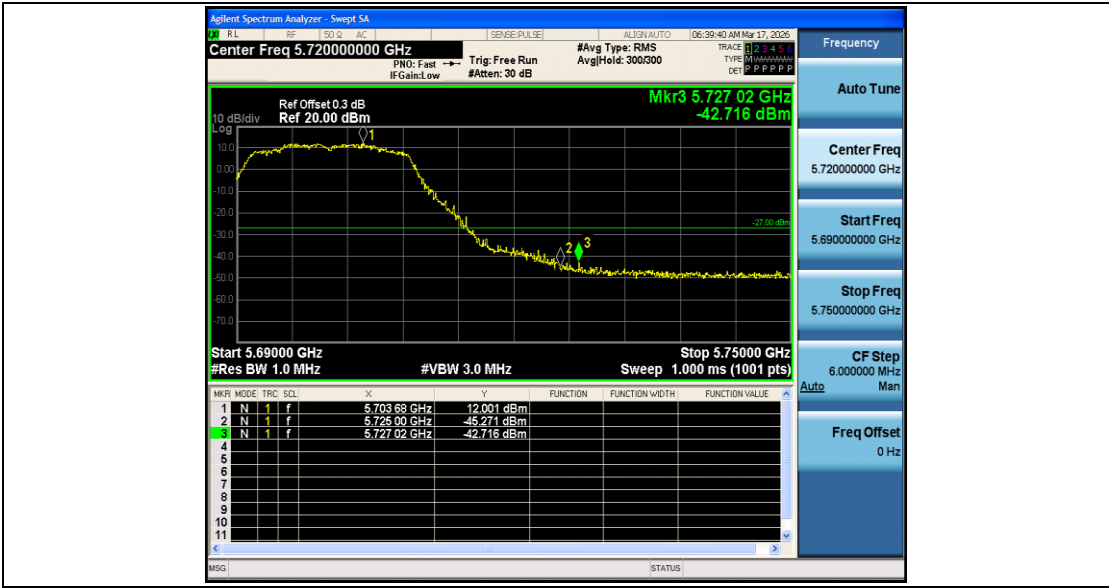
11N20SISO_Ant1_High_5320



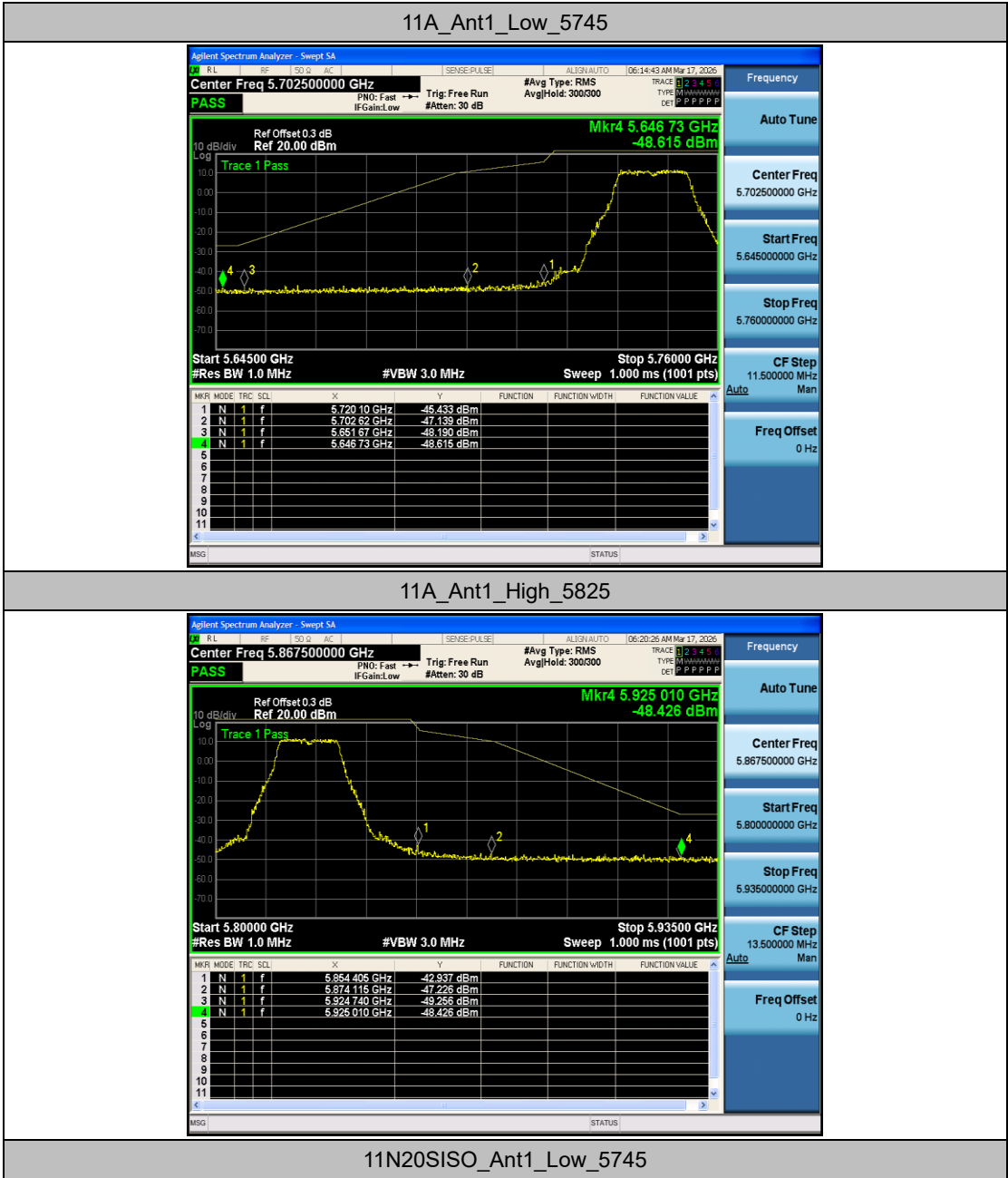
11N20SISO_Ant1_Low_5500

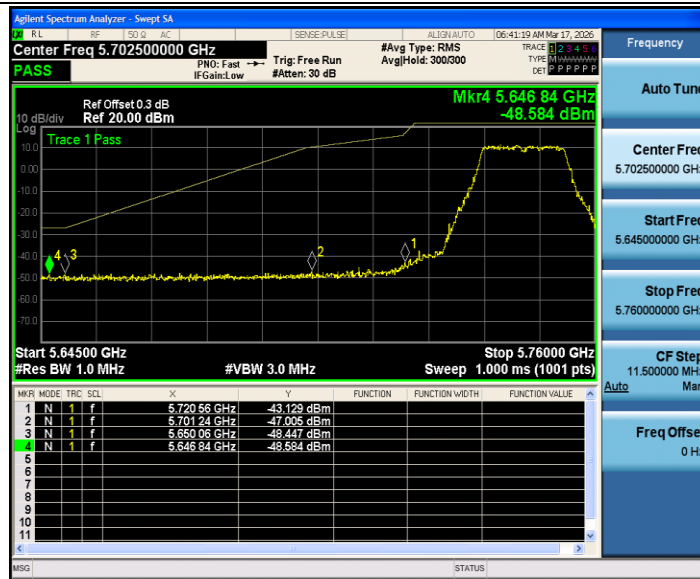


11N20SISO_Ant1_High_5700

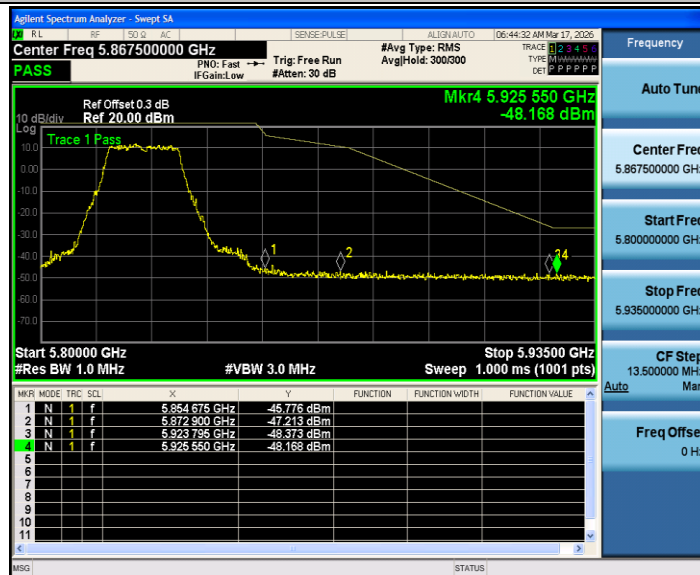


Test Graphs B4





11N20SISO_Ant1_High_5825



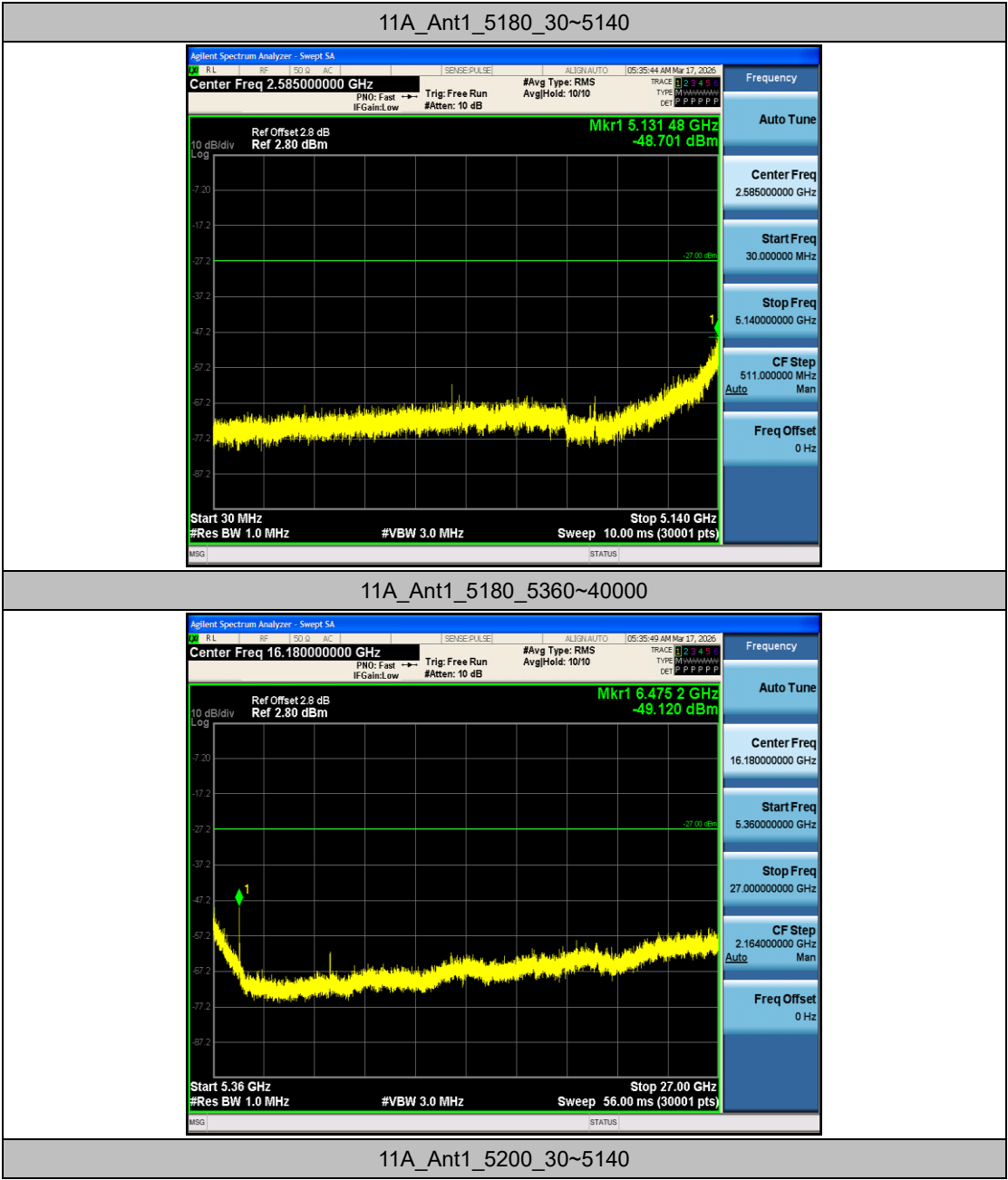
Appendix F: Conducted Spurious Emission

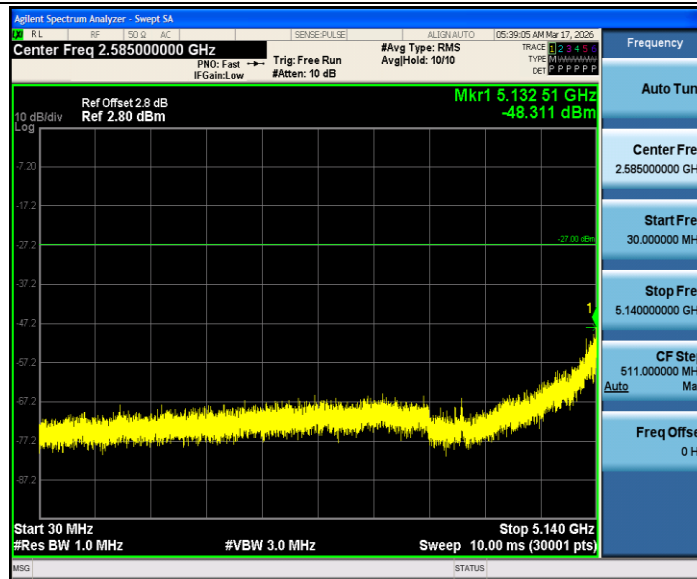
Test Result

TestMode	Antenna	Freq(MHz)	FreqRange [MHz]	Max. Fre [MHz]	Max. Level [dBm]	Limit [dBm]	Verdict
11A	Ant1	5180	30~5140	5131.48	-48.7	≤-27	PASS
			5360~40000	6475.18	-49.12	≤-27	PASS
		5200	30~5140	5132.51	-48.31	≤-27	PASS
			5360~40000	6500.43	-50.02	≤-27	PASS
		5240	30~5140	5120.41	-51.97	≤-27	PASS
			5360~40000	5360	-49.73	≤-27	PASS
		5260	30~5140	5108.32	-51.64	≤-27	PASS
			5360~40000	5383.8	-48.85	≤-27	PASS
		5280	30~5140	5138.81	-51.05	≤-27	PASS
			5360~40000	5371.54	-47.75	≤-27	PASS
		5320	30~5140	5130.8	-51.5	≤-27	PASS
			5360~40000	5363.61	-46.74	≤-27	PASS
		5500	30~5460	5454.03	-48.76	≤-27	PASS
			5735~40000	10999.51	-46.46	≤-27	PASS
		5580	30~5460	5351.76	-51.88	≤-27	PASS
			5735~40000	11161.83	-50.37	≤-27	PASS
		5700	30~5460	5458.37	-54.83	≤-27	PASS
			5735~40000	5737.84	-46.35	≤-27	PASS
		5745	30~5650	5645.5	-50.87	≤-27	PASS
			5925~40000	11500.04	-43.61	≤-27	PASS
		5785	30~5650	5631.45	-51.25	≤-27	PASS
			5925~40000	11563.27	-47.09	≤-27	PASS
11N20SISO	Ant1	5180	30~5140	5139.66	-49.17	≤-27	PASS
			5360~40000	6475.18	-49.48	≤-27	PASS
		5200	30~5140	5138.13	-49.99	≤-27	PASS
			5360~40000	6500.43	-49.51	≤-27	PASS
		5240	30~5140	5135.4	-51.09	≤-27	PASS
			5360~40000	5380.92	-49.11	≤-27	PASS
		5260	30~5140	5136.25	-51.71	≤-27	PASS
			5360~40000	5372.26	-48.49	≤-27	PASS
		5280	30~5140	5120.41	-48.91	≤-27	PASS
			5360~40000	5370.1	-48.38	≤-27	PASS
		5320	30~5140	5134.89	-51.76	≤-27	PASS
			5360~40000	5367.93	-47.82	≤-27	PASS

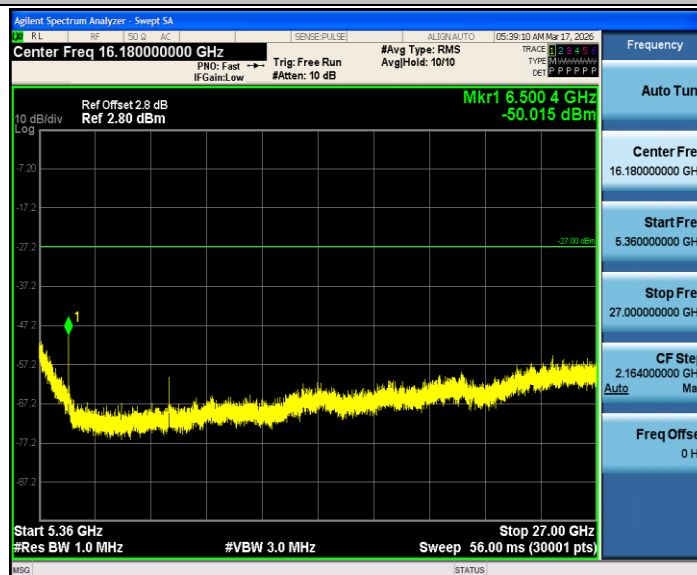
		5500	30~5460	5414.93	-50.23	≤-27	PASS
			5735~40000	11000.21	-47.71	≤-27	PASS
		5580	30~5460	5338.37	-52.59	≤-27	PASS
			5735~40000	11158.99	-50	≤-27	PASS
		5700	30~5460	5450.05	-55.69	≤-27	PASS
			5735~40000	11397.16	-46.83	≤-27	PASS
		5745	30~5650	5633.89	-50.52	≤-27	PASS
			5925~40000	11499.34	-44.21	≤-27	PASS
		5785	30~5650	5614.97	-50.61	≤-27	PASS
			5925~40000	11566.78	-45.96	≤-27	PASS
		5825	30~5650	5650	-50.94	≤-27	PASS
			5925~40000	11646.86	-48.34	≤-27	PASS

Test Graphs

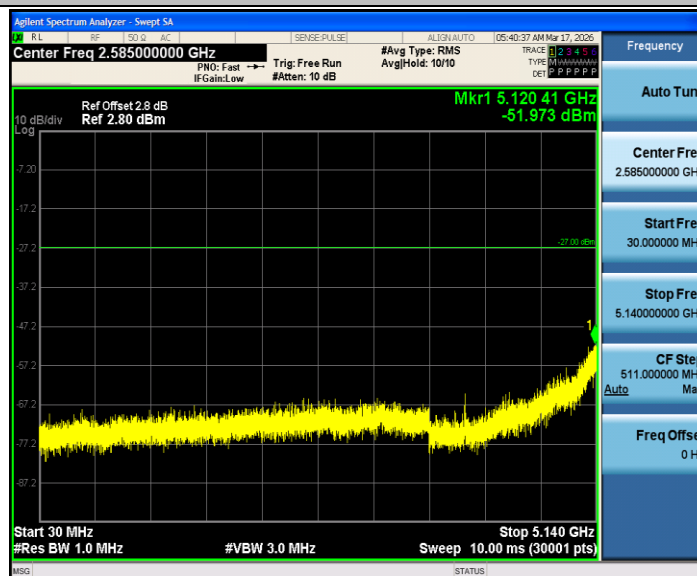




11A_Ant1_5200_5360~40000



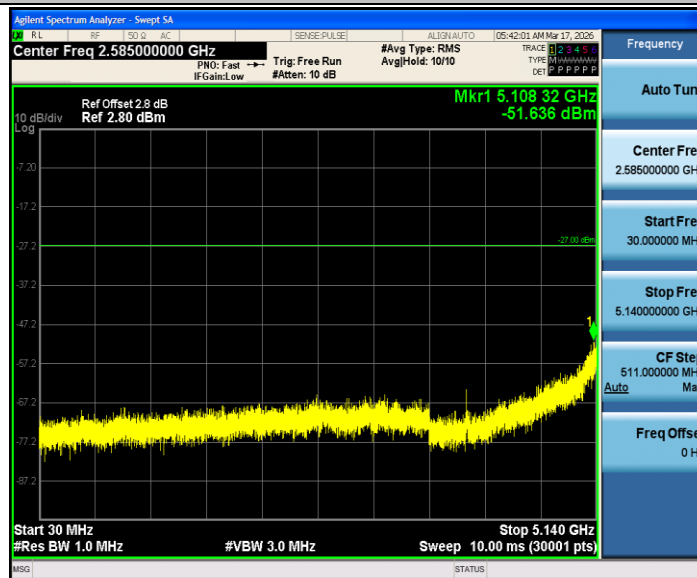
11A_Ant1_5240_30~5140



11A_Ant1_5240_5360~40000



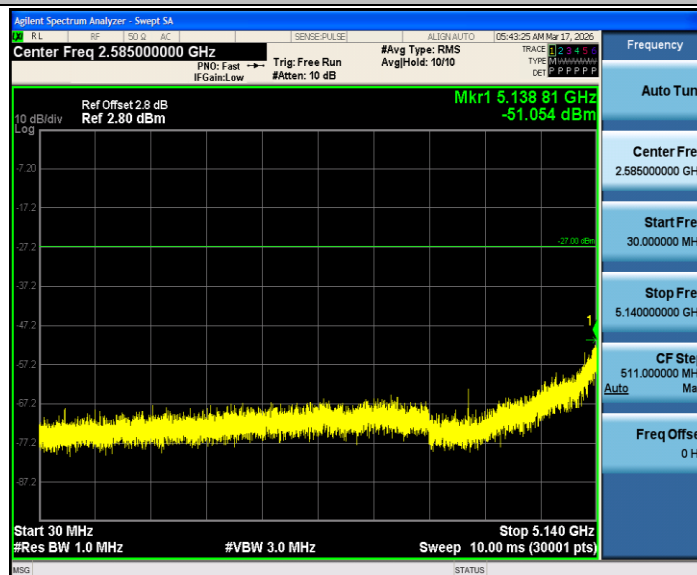
11A_Ant1_5260_30~5140



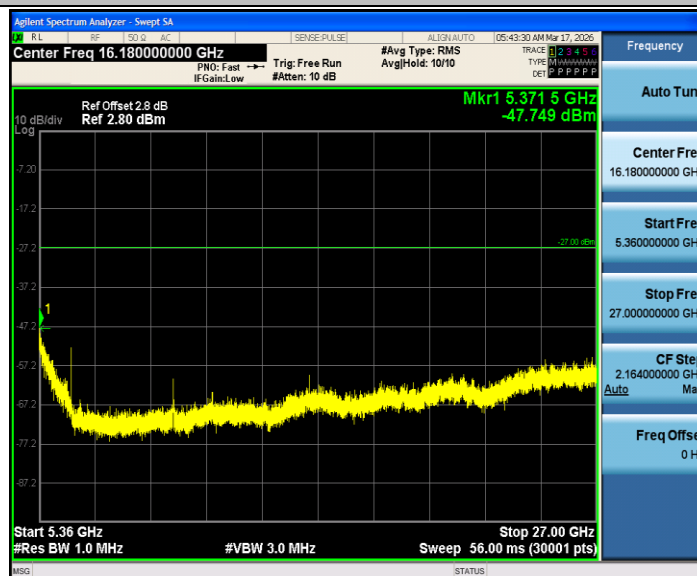
11A_Ant1_5260_5360~40000



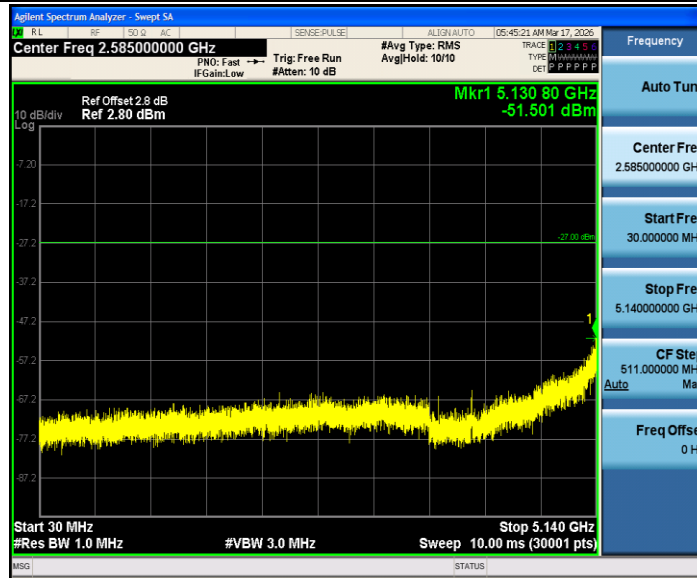
11A_Ant1_5280_30~5140



11A_Ant1_5280_5360~40000



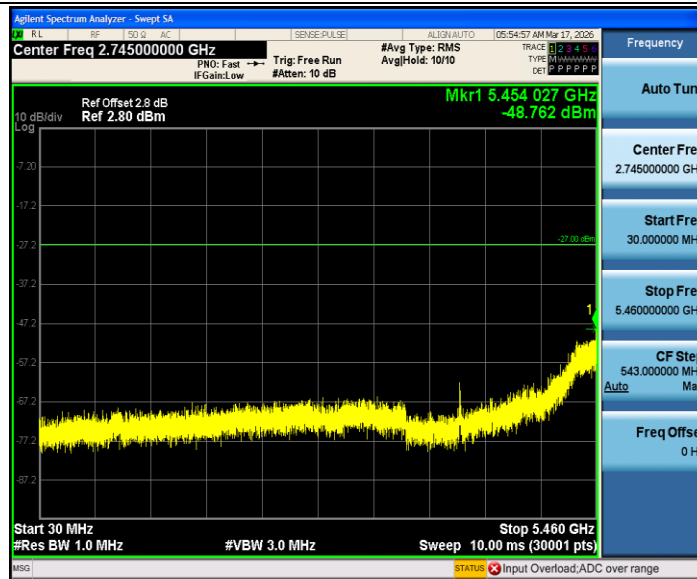
11A_Ant1_5320_30~5140



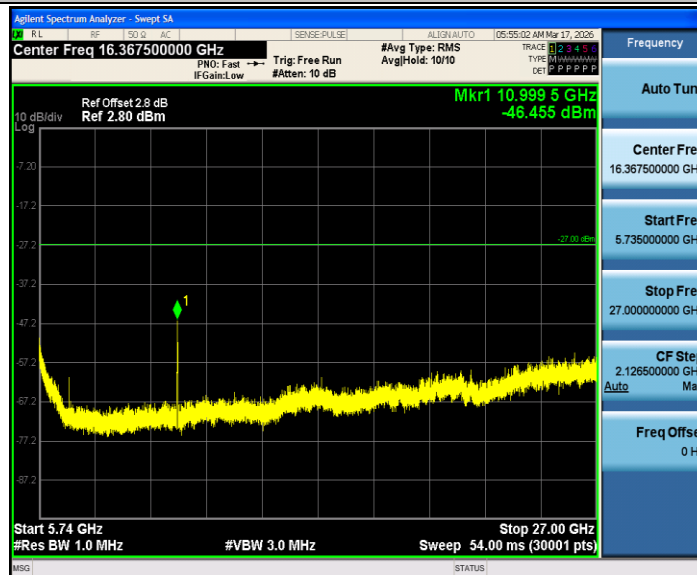
11A_Ant1_5320_5360~40000



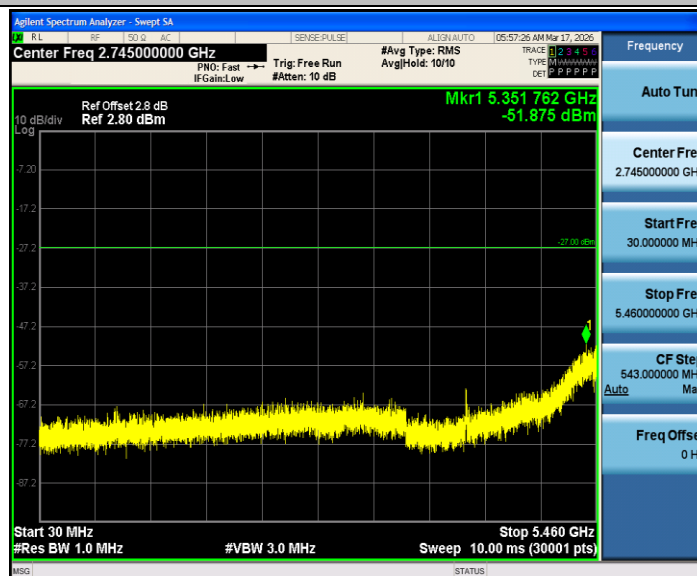
11A_Ant1_5500_30~5460



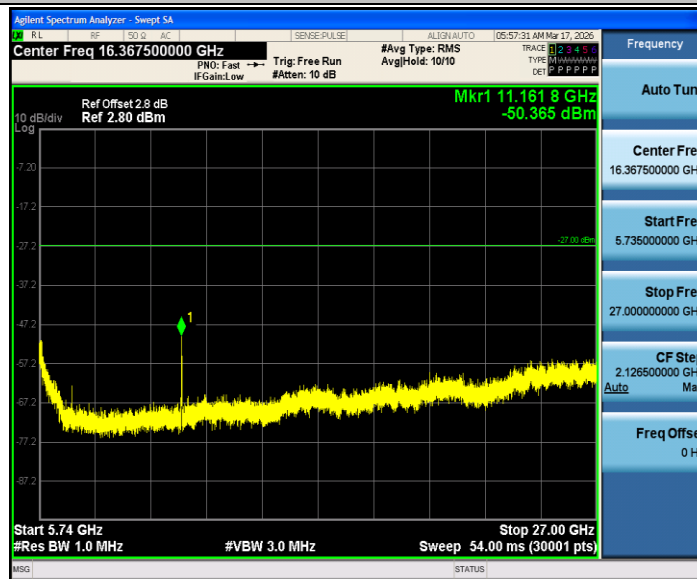
11A_Ant1_5500_5735~40000



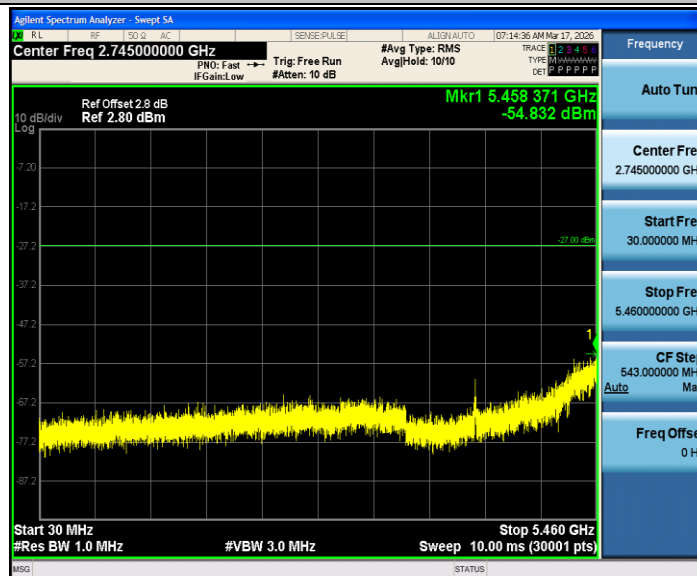
11A_Ant1_5580_30~5460



11A_Ant1_5580_5735~40000



11A_Ant1_5700_30~5460



11A_Ant1_5700_5735~40000