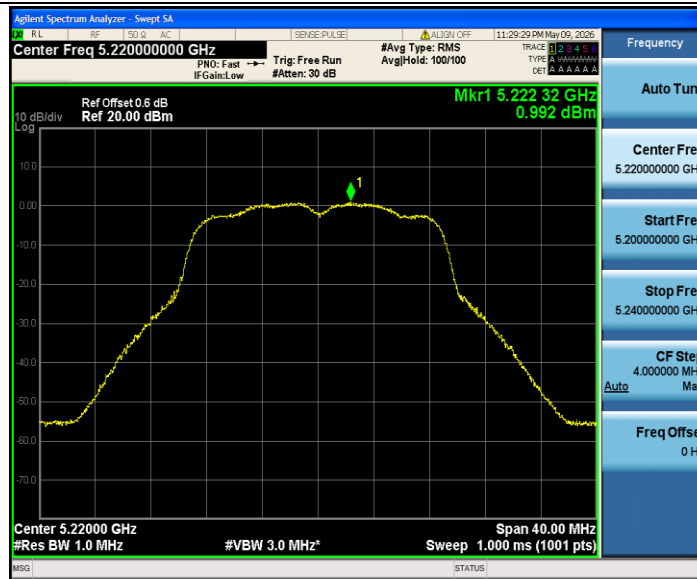
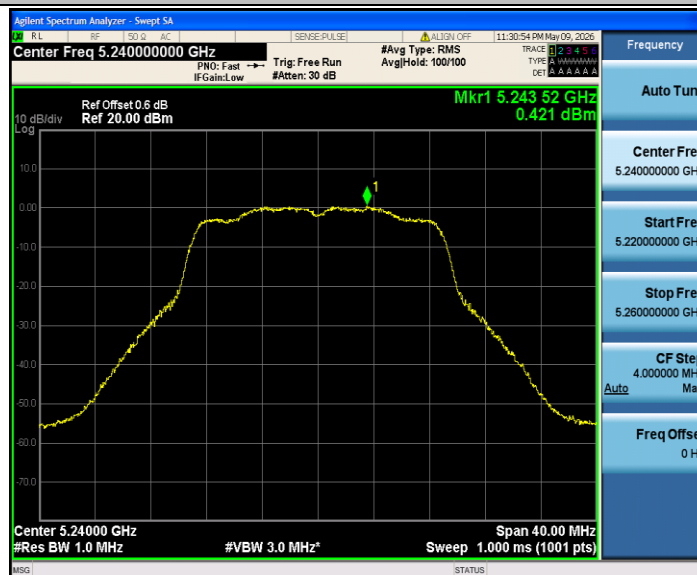
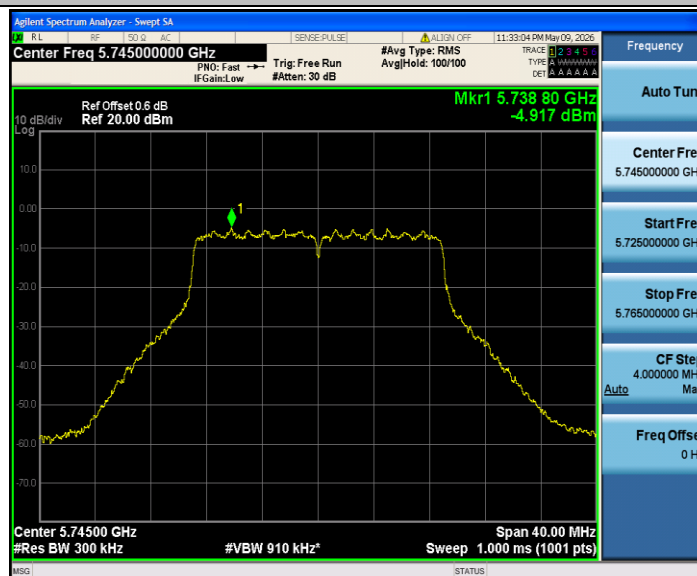




11N20SISO_Ant2_5240



11N20SISO_Ant2_5745



11N20SISO_Ant2_5785



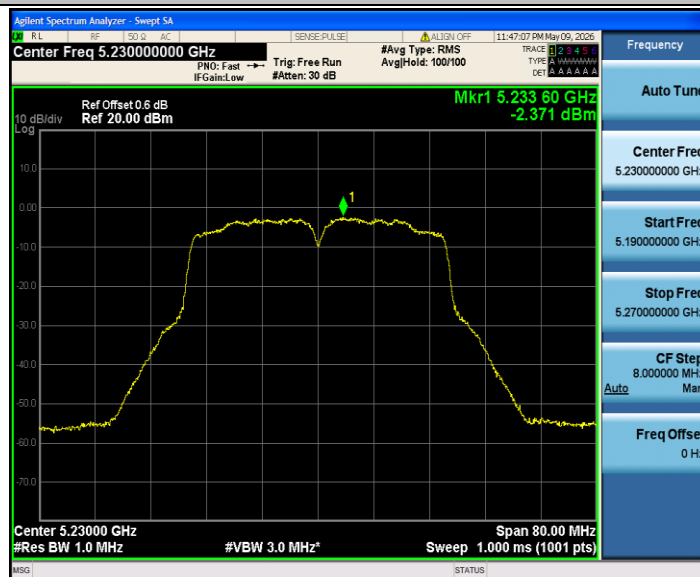
11N20SISO_Ant2_5825



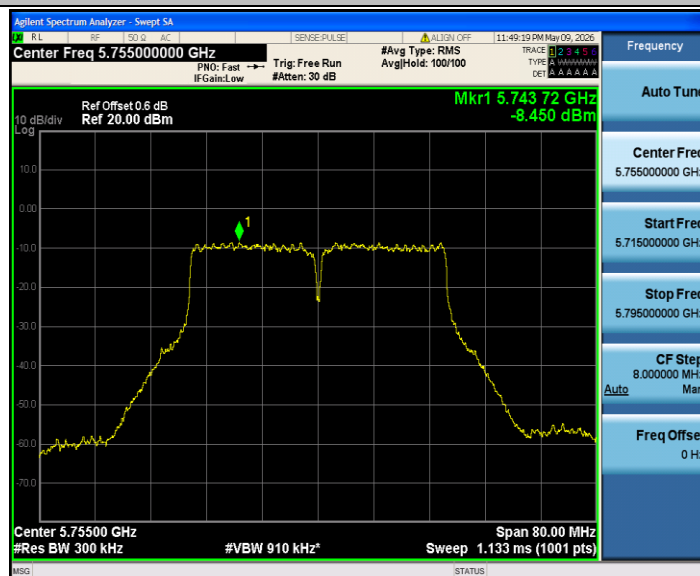
11N40SISO_Ant2_5190



11N40SISO_Ant2_5230



11N40SISO_Ant2_5755



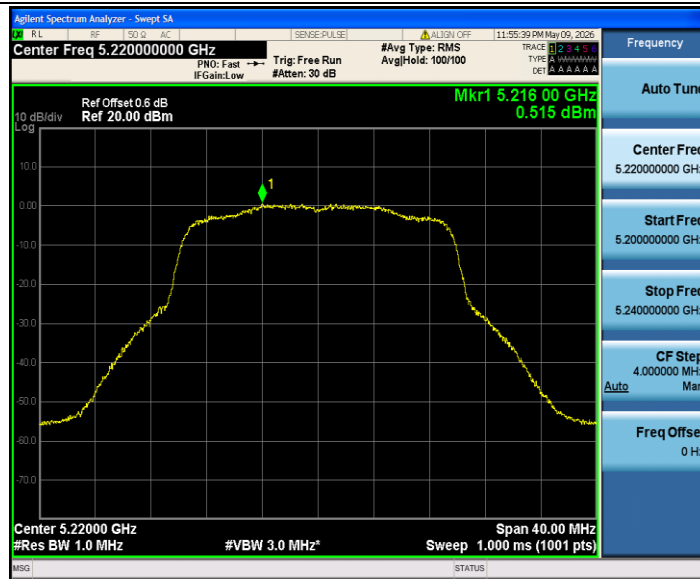
11N40SISO_Ant2_5795



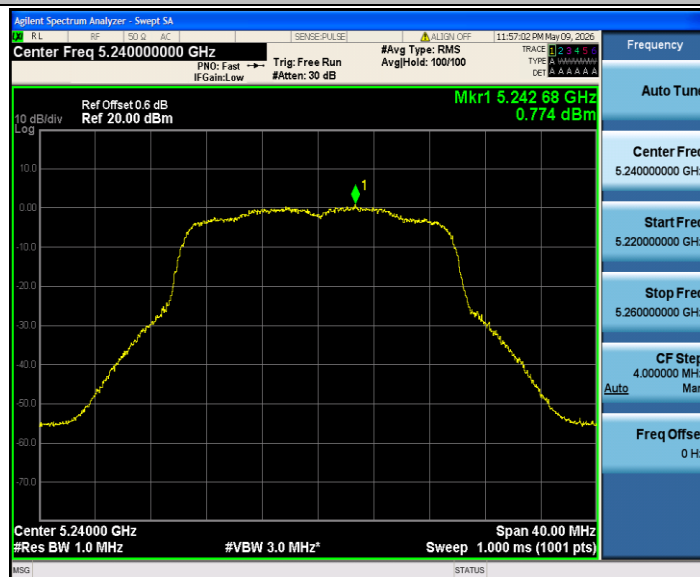
11AC20SISO_Ant2_5180



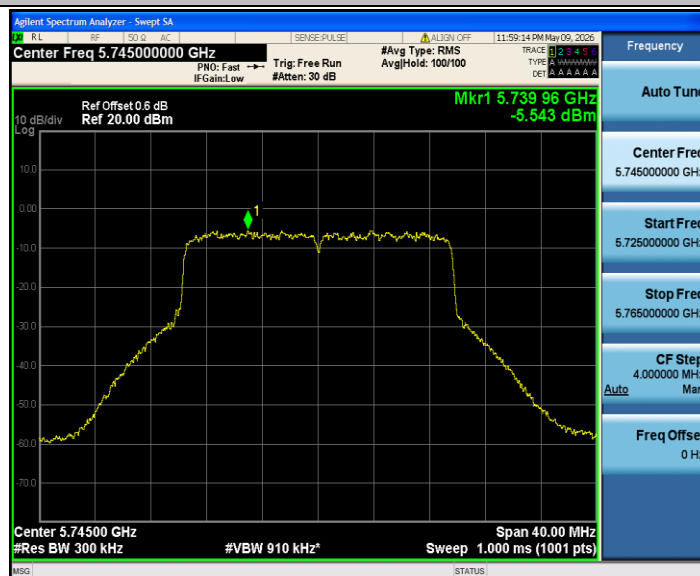
11AC20SISO_Ant2_5220



11AC20SISO_Ant2_5240



11AC20SISO_Ant2_5745



11AC20SISO_Ant2_5785



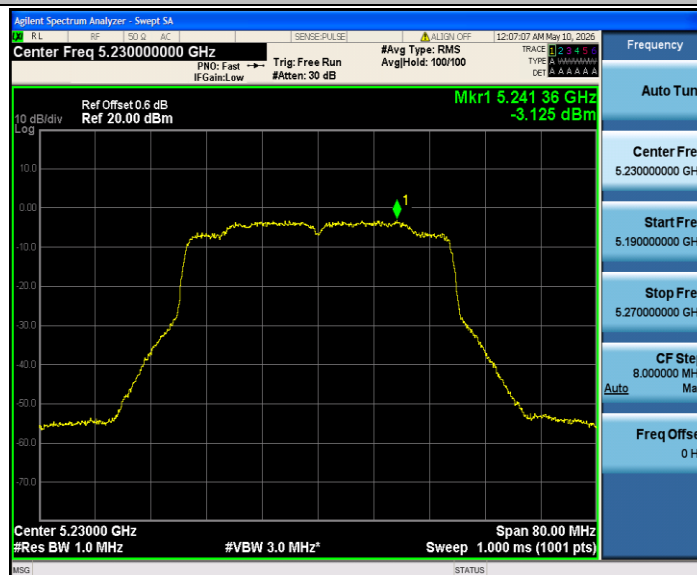
11AC20SISO_Ant2_5825



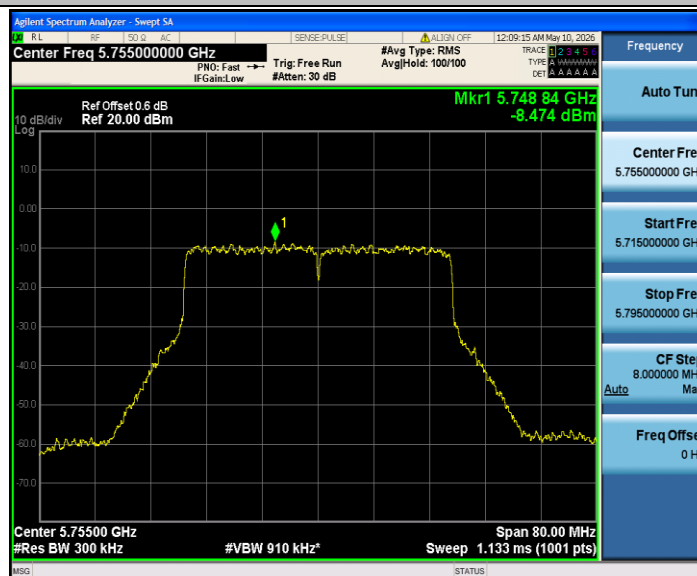
11AC40SISO_Ant2_5190



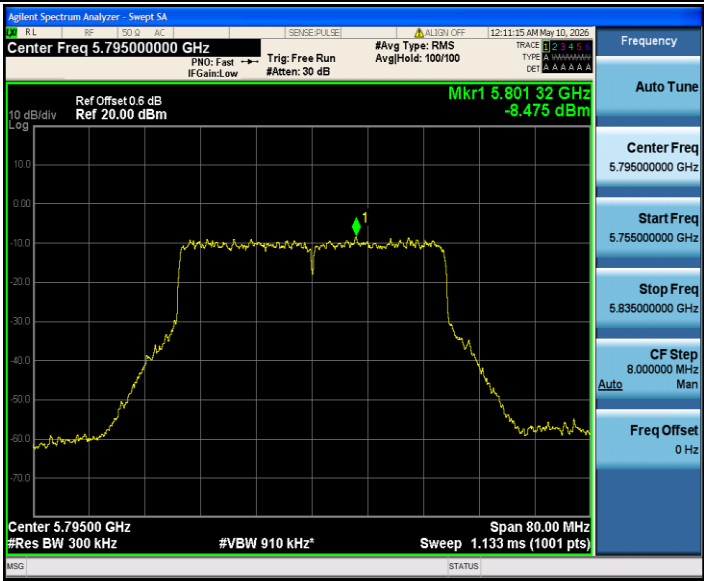
11AC40SISO_Ant2_5230



11AC40SISO_Ant2_5755



11AC40SISO_Ant2_5795



Appendix E: Band edge measurements

Test Result B1/2/3

TestMode	Antenna	ChName	Freq(MHz)	Result[dBm]	Limit[dBm]	Verdict
11A	Ant2	Low	5180	-46.52	≤-27	PASS
		High	5240	-46.81	≤-27	PASS
11N20SISO	Ant2	Low	5180	-45.89	≤-27	PASS
		High	5240	-47.39	≤-27	PASS
11N40SISO	Ant2	Low	5190	-44.93	≤-27	PASS
		High	5230	-46.6	≤-27	PASS
11AC20SISO	Ant2	Low	5180	-46.39	≤-27	PASS
		High	5240	-46	≤-27	PASS
11AC40SISO	Ant2	Low	5190	-46.19	≤-27	PASS
		High	5230	-46.57	≤-27	PASS

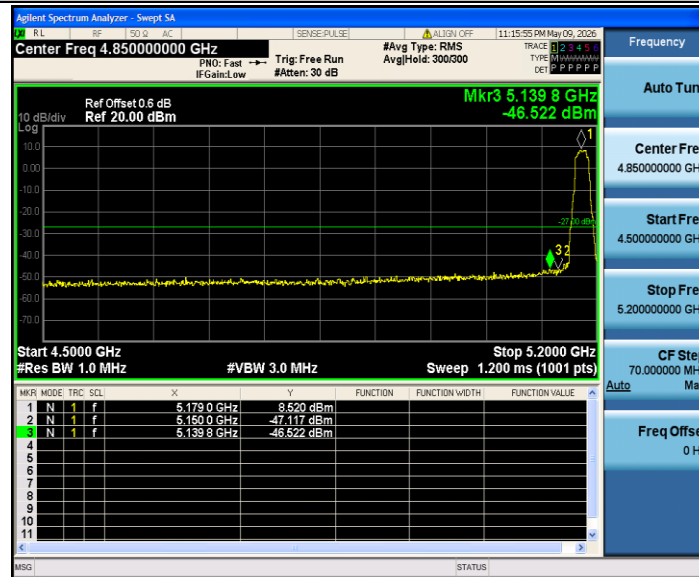
Test Result B4

TestMode	Antenna	ChName	Freq(MHz)	FreqRange [MHz]	Result [dBm]	Limit [dBm]	Verdict
11A	Ant2	Low	5745	5645~5650	-48.57	≤-27	PASS
				5650~5700	-49.54	≤-26.87	PASS
				5700~5720	-47.72	≤10.12	PASS
				5720~5725	-47.76	≤15.82	PASS
		High	5825	5850~5855	-47.58	≤16.03	PASS
				5855~5875	-48.44	≤10.02	PASS
				5875~5925	-49.05	≤-26.31	PASS
				5925~5935	-48.45	≤-27	PASS
11N20SISO	Ant2	Low	5745	5645~5650	-49.42	≤-27	PASS
				5650~5700	-49.94	≤-26.96	PASS
				5700~5720	-48.29	≤10.47	PASS
				5720~5725	-46.31	≤16.60	PASS
		High	5825	5850~5855	-48.39	≤15.73	PASS
				5855~5875	-48.4	≤10.36	PASS
				5875~5925	-49.28	≤-26.31	PASS
				5925~5935	-48.37	≤-27	PASS
11N40SISO	Ant2	Low	5755	5645~5650	-49.08	≤-27	PASS
				5650~5700	-48.93	≤-26.90	PASS
				5700~5720	-46.21	≤11.08	PASS
				5720~5725	-44.88	≤15.74	PASS
		High	5795	5850~5855	-47.49	≤16.03	PASS
				5855~5875	-47.8	≤10.39	PASS

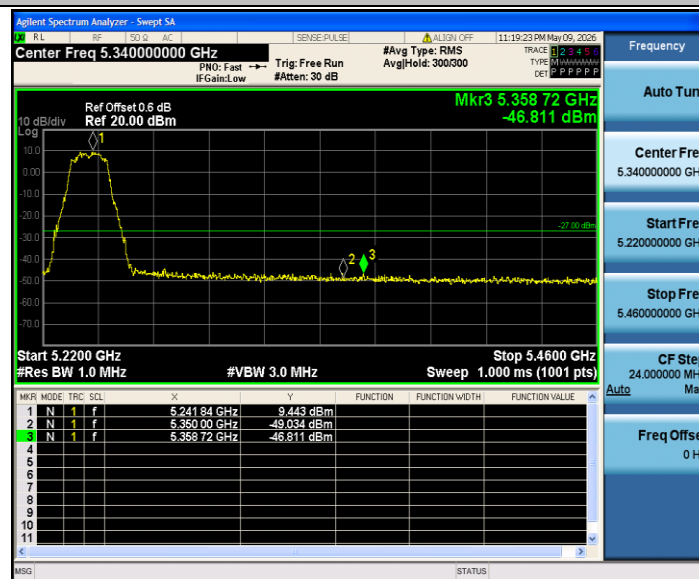
				5875~5925	-48.22	≤ -25.12	PASS
				5925~5935	-48.78	≤ -27	PASS
11AC20S ISO	Ant2	Low	5745	5645~5650	-49.18	≤ -27	PASS
				5650~5700	-50.5	≤ -26.96	PASS
				5700~5720	-48.4	≤ -10.02	PASS
				5720~5725	-46.89	≤ -15.82	PASS
		High	5825	5850~5855	-47.19	≤ -16.34	PASS
				5855~5875	-47.56	≤ -10.25	PASS
				5875~5925	-47.76	≤ -25.71	PASS
				5925~5935	-48.49	≤ -27	PASS
11AC40S ISO	Ant2	Low	5755	5645~5650	-48.43	≤ -27	PASS
				5650~5700	-48.65	≤ -26.00	PASS
				5700~5720	-47.14	≤ -10.29	PASS
				5720~5725	-44.28	≤ -15.74	PASS
		High	5795	5850~5855	-45.9	≤ -17.16	PASS
				5855~5875	-47.36	≤ -10.53	PASS
				5875~5925	-49.85	≤ -26.83	PASS
				5925~5935	-47.6	≤ -27	PASS

Test Graphs B1/2/3

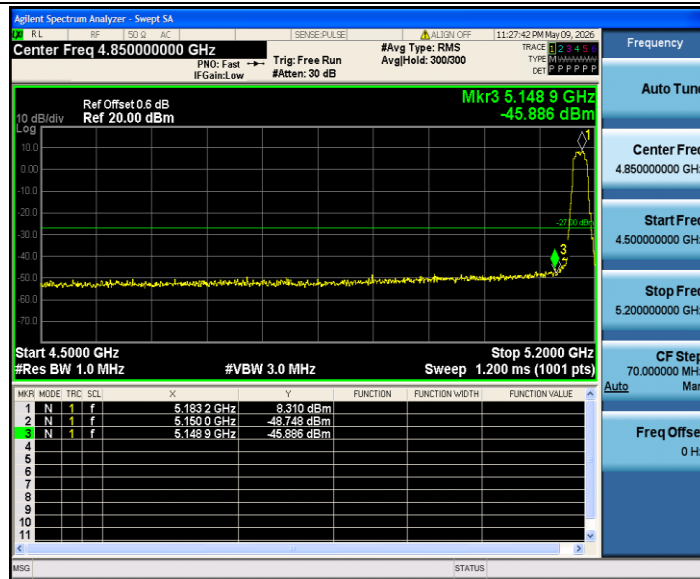
11A_Ant2_Low_5180



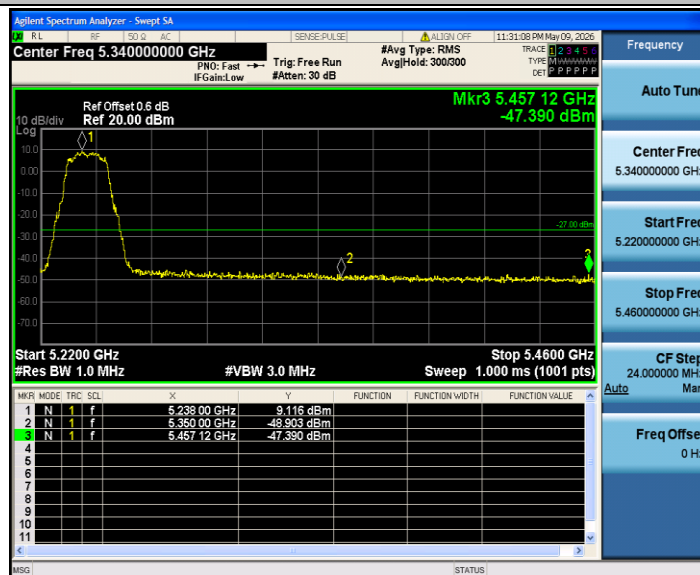
11A_Ant2_High_5240



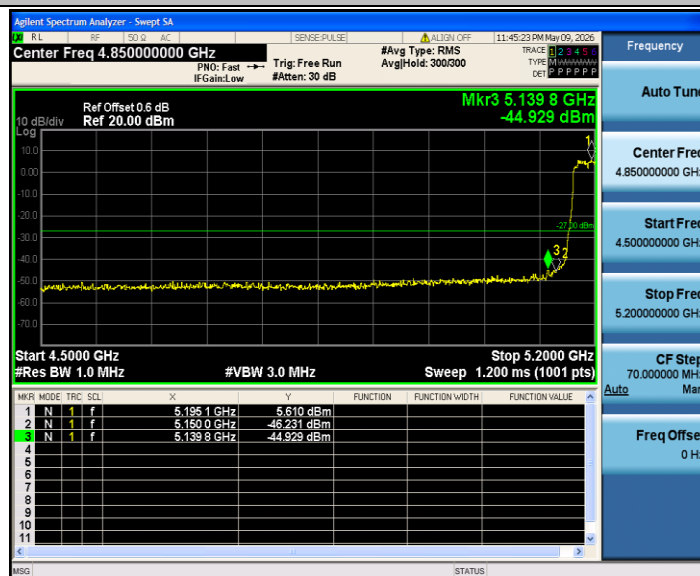
11N20SISO_Ant2_Low_5180



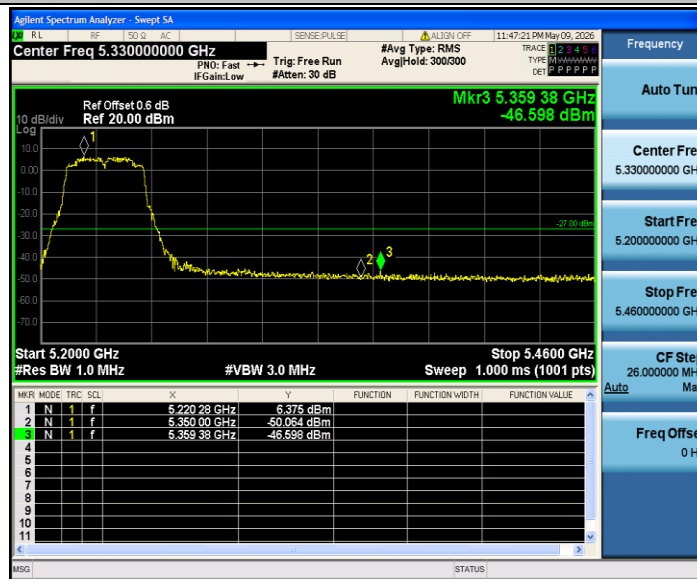
11N20SISO_Ant2_High_5240



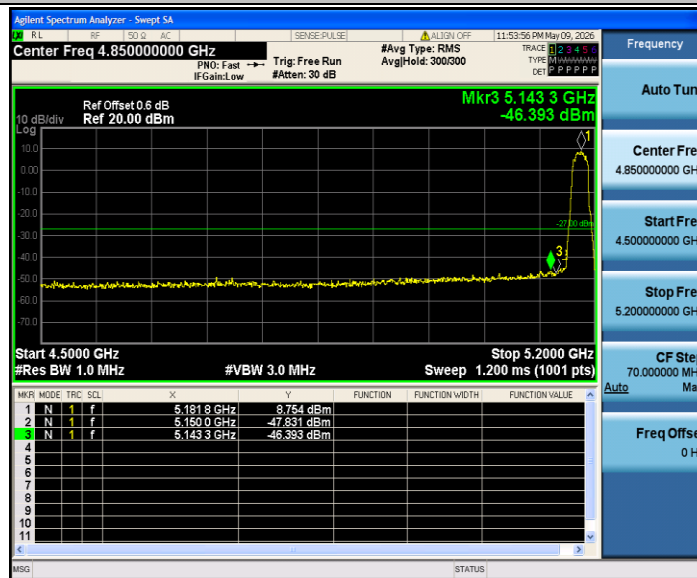
11N40SISO_Ant2_Low_5190



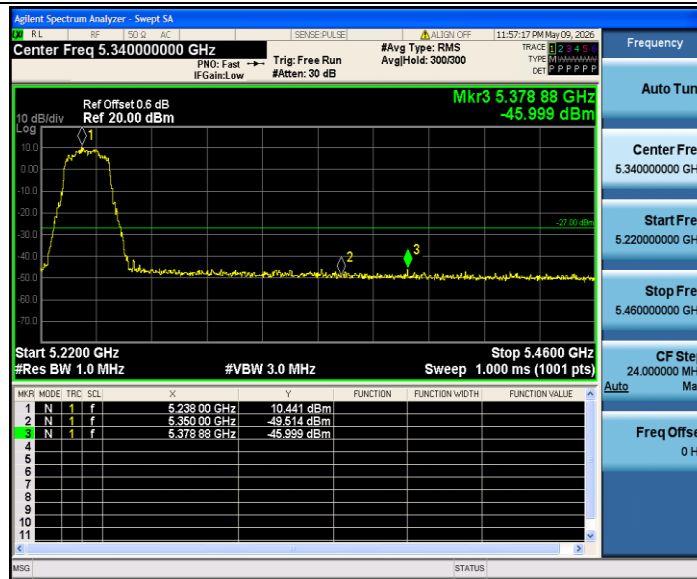
11N40SISO_Ant2_High_5230



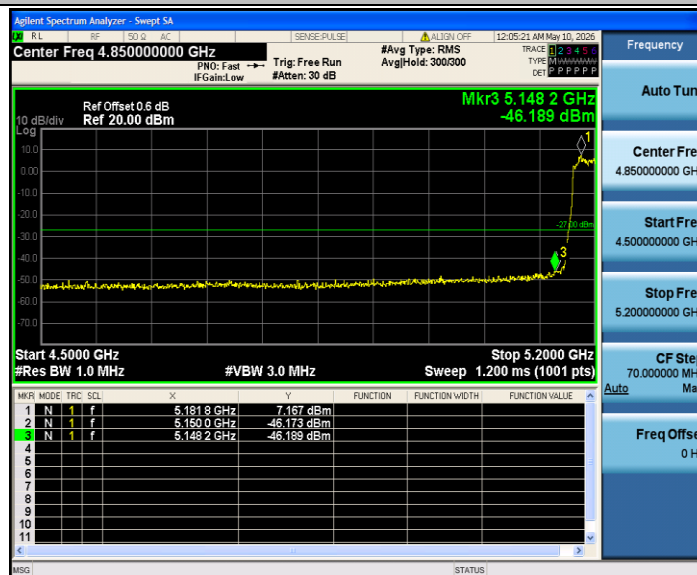
11AC20SISO_Ant2_Low_5180



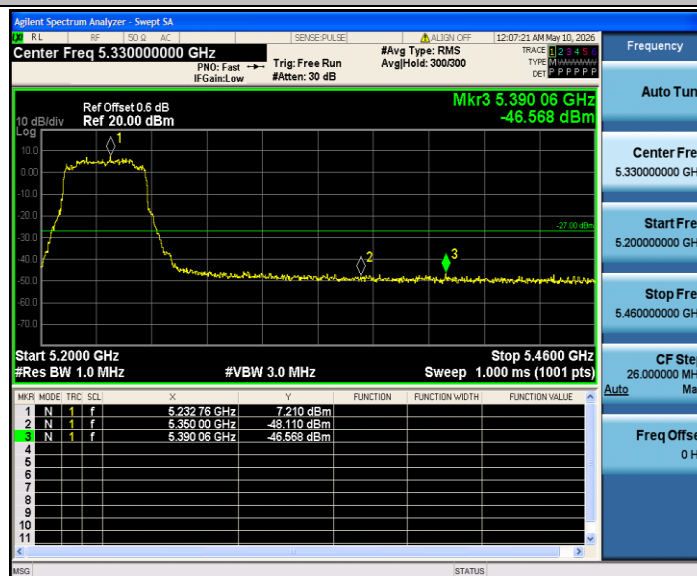
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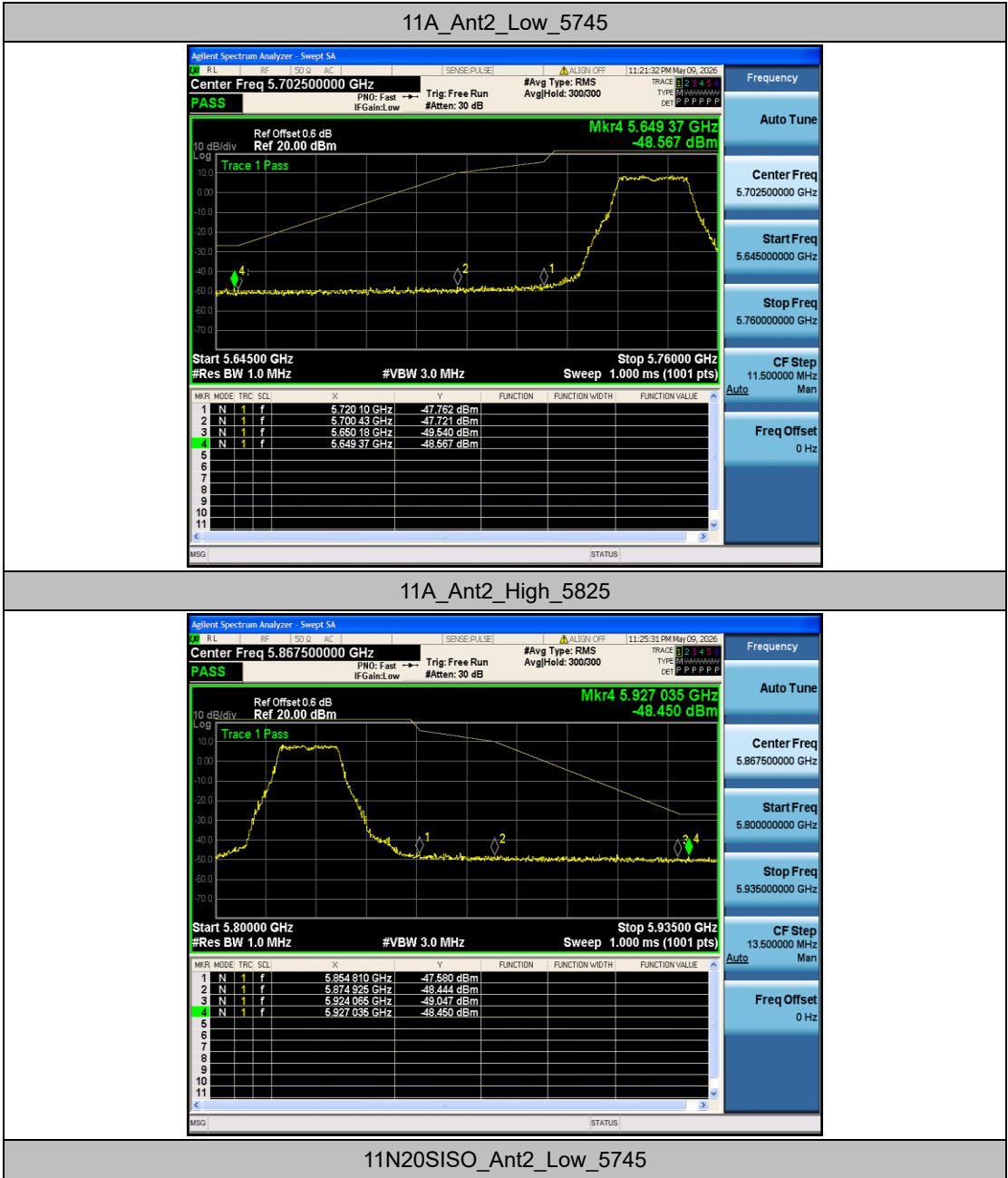
11AC40SISO_Ant2_Low_5190

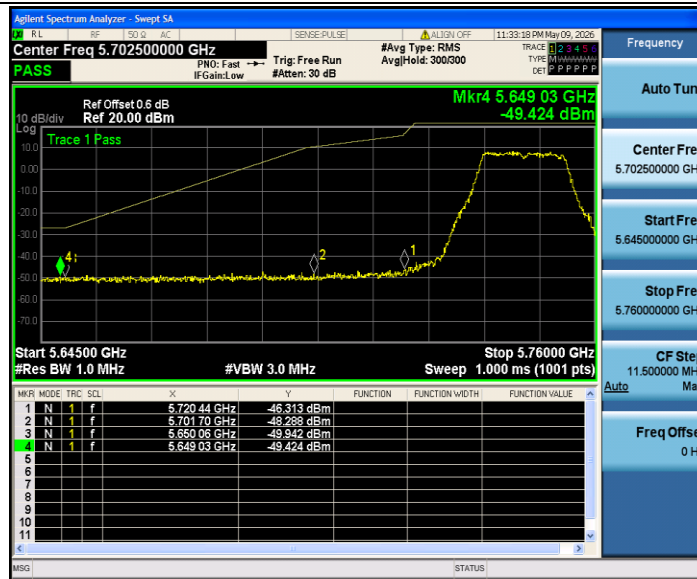


11AC40SISO_Ant2_High_5230

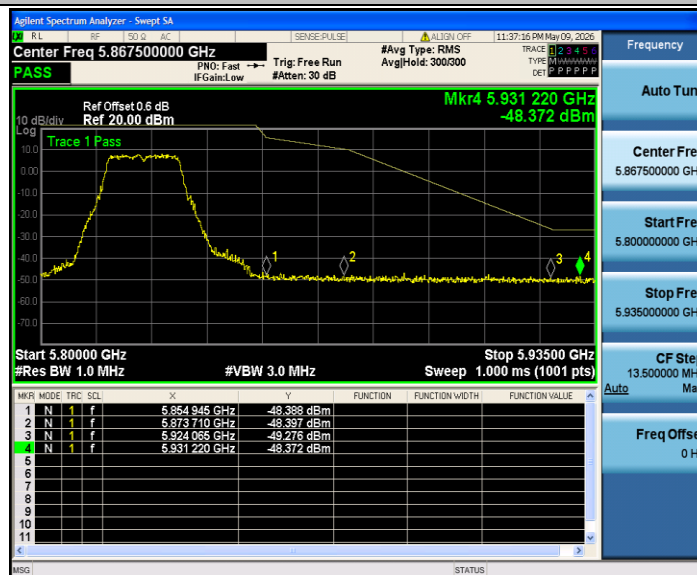


Test Graphs B4

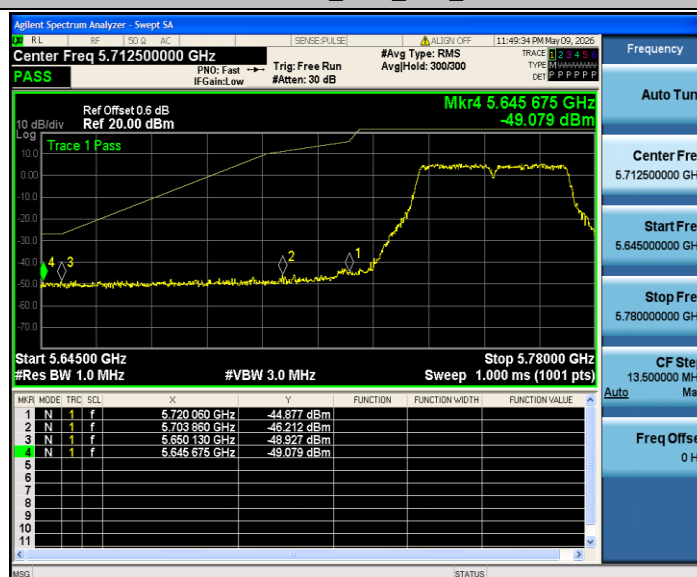




11N20ISO_Ant2_High_5825



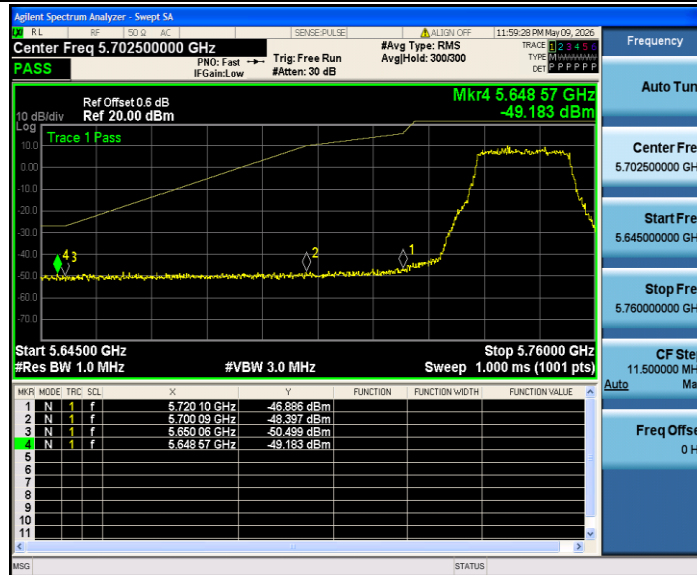
11N40ISO_Ant2_Low_5755



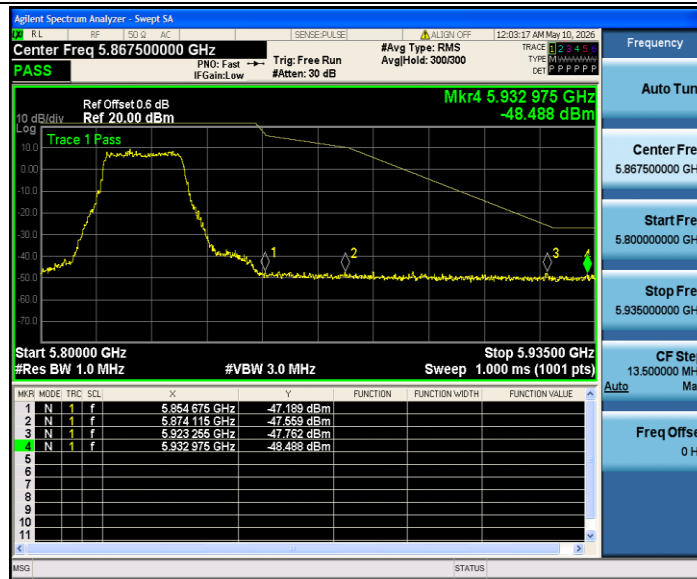
11N40SISO_Ant2_High_5795



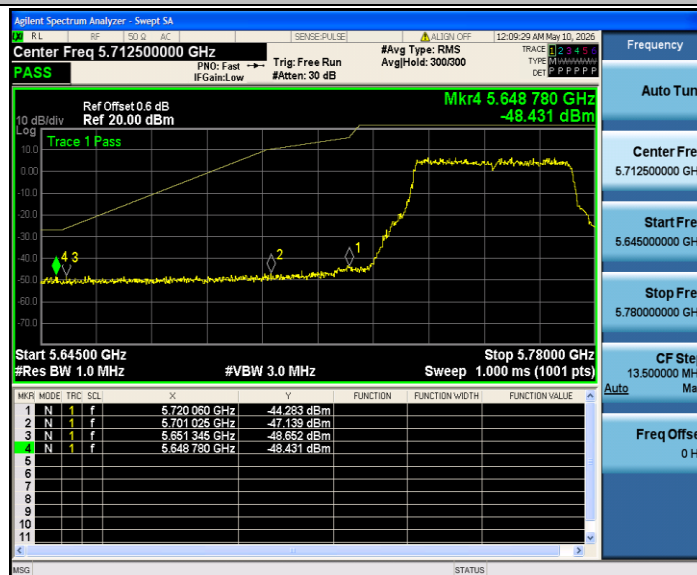
11AC20SISO_Ant2_Low_5745



11AC20SISO_Ant2_High_5825



11AC40SISO_Ant2_Low_5755



11AC40SISO_Ant2_High_5795



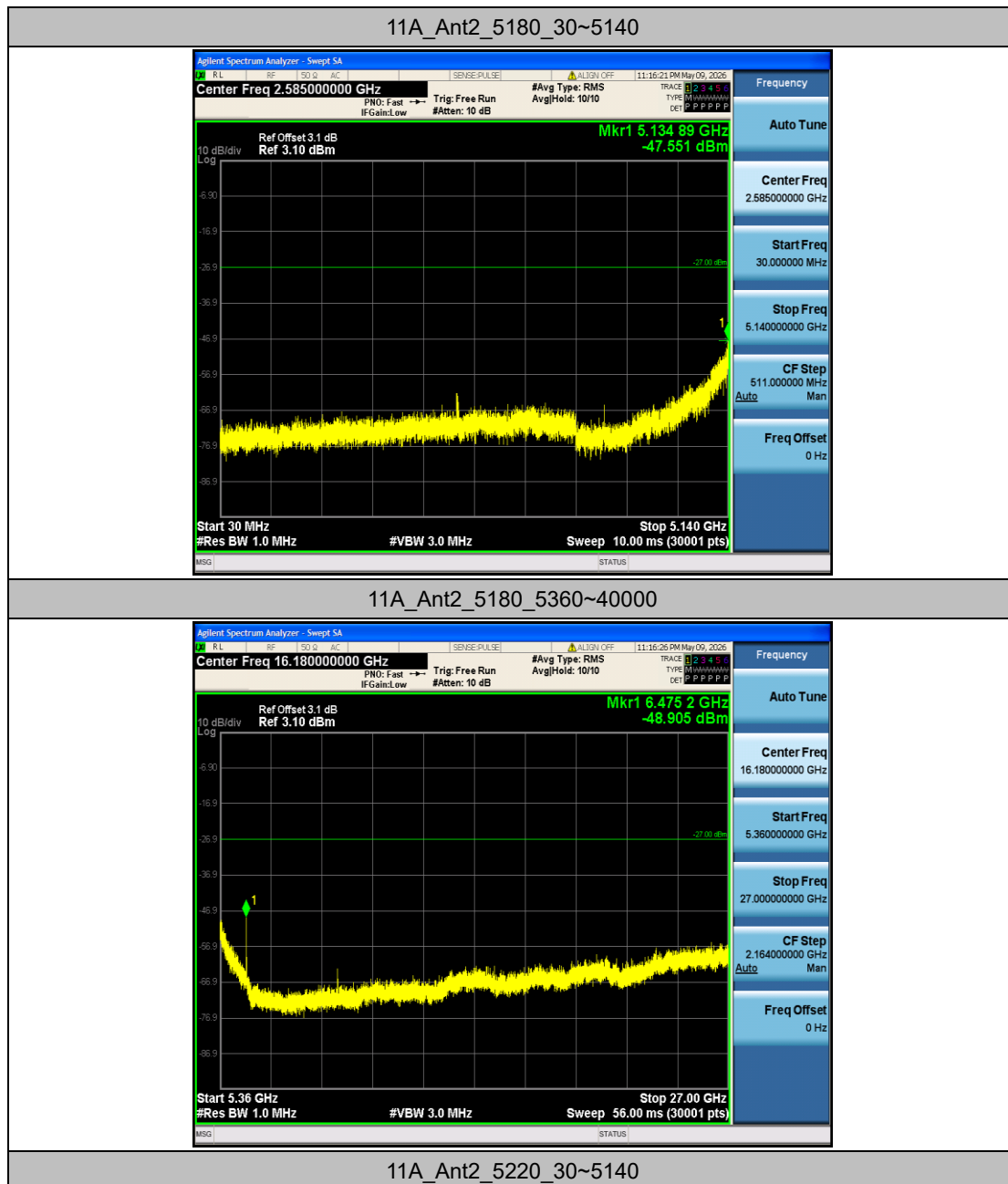
Appendix F: Conducted Spurious Emission

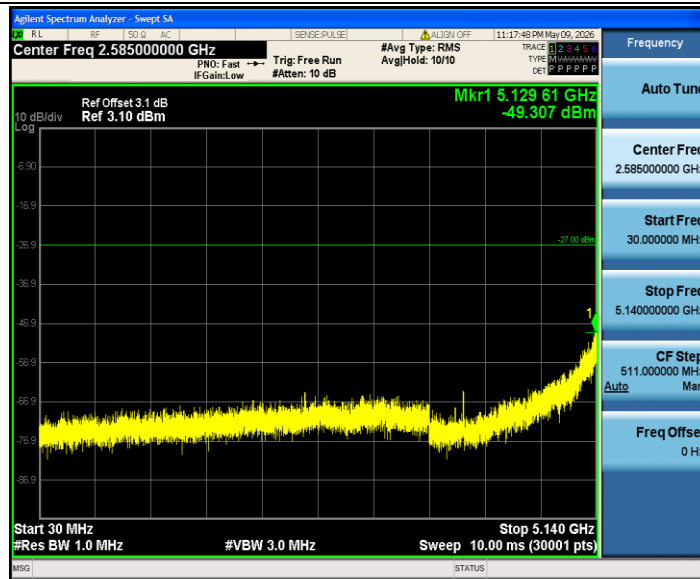
Test Result

TestMode	Antenna	Freq(MHz)	FreqRange [MHz]	Max. Fre [MHz]	Max. Level [dBm]	Limit [dBm]	Verdict
11A	Ant2	5180	30~5140	5134.89	-47.55	≤-27	PASS
			5360~40000	6475.18	-48.91	≤-27	PASS
		5220	30~5140	5129.61	-49.31	≤-27	PASS
			5360~40000	5367.93	-49.24	≤-27	PASS
		5240	30~5140	5114.28	-50.89	≤-27	PASS
			5360~40000	5475.41	-48.85	≤-27	PASS
		5745	30~5650	5611.6	-51.66	≤-27	PASS
			5925~40000	11488.1	-49.02	≤-27	PASS
		5785	30~5650	5602.42	-51.33	≤-27	PASS
			5925~40000	11568.89	-47.77	≤-27	PASS
11N20SISO	Ant2	5180	30~5140	5091.46	-48.39	≤-27	PASS
			5360~40000	5367.93	-48.52	≤-27	PASS
		5220	30~5140	5137.45	-47.57	≤-27	PASS
			5360~40000	5373.71	-49.35	≤-27	PASS
		5240	30~5140	5133.02	-50.8	≤-27	PASS
			5360~40000	5403.28	-47.01	≤-27	PASS
		5745	30~5650	5585.37	-49.9	≤-27	PASS
			5925~40000	11490.21	-47.87	≤-27	PASS
		5785	30~5650	5560.08	-49.98	≤-27	PASS
			5925~40000	11561.86	-48.97	≤-27	PASS
11N40SISO	Ant2	5190	30~5140	5130.97	-48.86	≤-27	PASS
			5360~40000	5361.44	-49.08	≤-27	PASS
		5230	30~5140	5127.91	-50.54	≤-27	PASS
			5360~40000	5419.87	-48.05	≤-27	PASS
		5755	30~5650	5561.58	-51.21	≤-27	PASS
			5925~40000	11509.17	-48.41	≤-27	PASS
		5795	30~5650	5632.2	-51.22	≤-27	PASS
			5925~40000	11595.58	-51.32	≤-27	PASS
11AC20SISO	Ant2	5180	30~5140	5136.42	-47.95	≤-27	PASS
			5360~40000	5360	-48.61	≤-27	PASS
		5220	30~5140	5137.27	-50.41	≤-27	PASS
			5360~40000	5370.82	-48.7	≤-27	PASS

		5240	30~5140	5131.31	-50.7	≤-27	PASS
			5360~40000	5411.94	-48.42	≤-27	PASS
		5745	30~5650	5610.47	-50.94	≤-27	PASS
			5925~40000	11499.34	-49.72	≤-27	PASS
		5785	30~5650	5625.65	-47.48	≤-27	PASS
			5925~40000	11565.37	-48.97	≤-27	PASS
		5825	30~5650	5603.92	-52.68	≤-27	PASS
			5925~40000	11647.57	-49.48	≤-27	PASS
11AC40SISO	Ant2	5190	30~5140	5138.98	-48.82	≤-27	PASS
			5360~40000	5424.2	-48.77	≤-27	PASS
		5230	30~5140	2461.34	-45.28	≤-27	PASS
			5360~40000	5398.23	-47.57	≤-27	PASS
		5755	30~5650	5580.12	-51.75	≤-27	PASS
			5925~40000	11509.88	-51.18	≤-27	PASS
		5795	30~5650	5589.3	-51.3	≤-27	PASS
			5925~40000	11587.15	-51.16	≤-27	PASS

Test Graphs

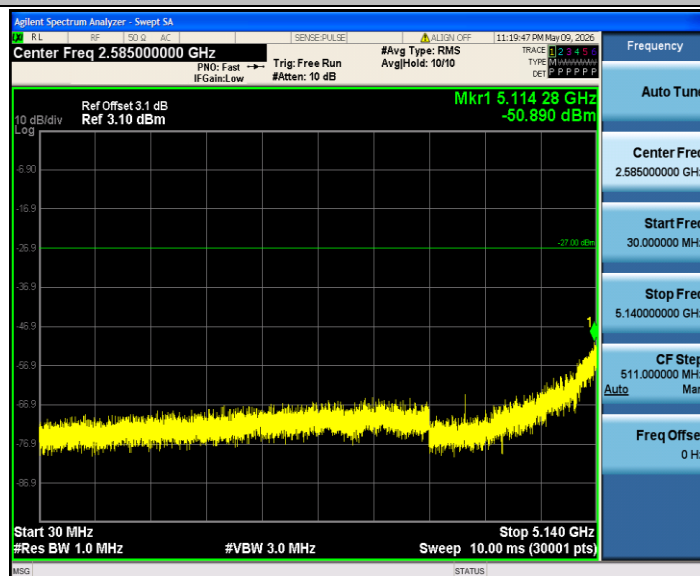




11A_Ant2_5220_5360~40000



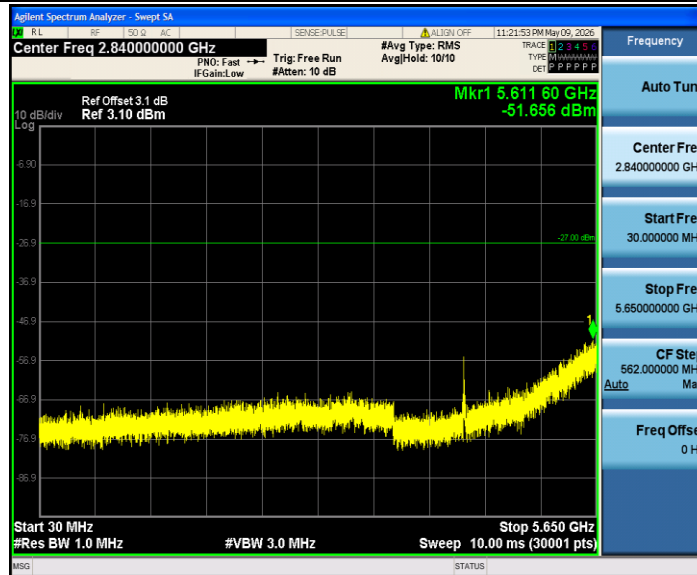
11A_Ant2_5240_30~5140



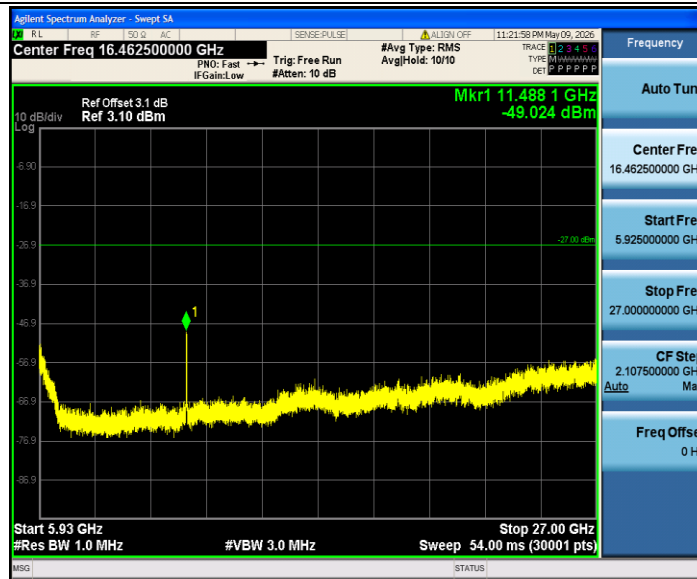
11A_Ant2_5240_5360~40000



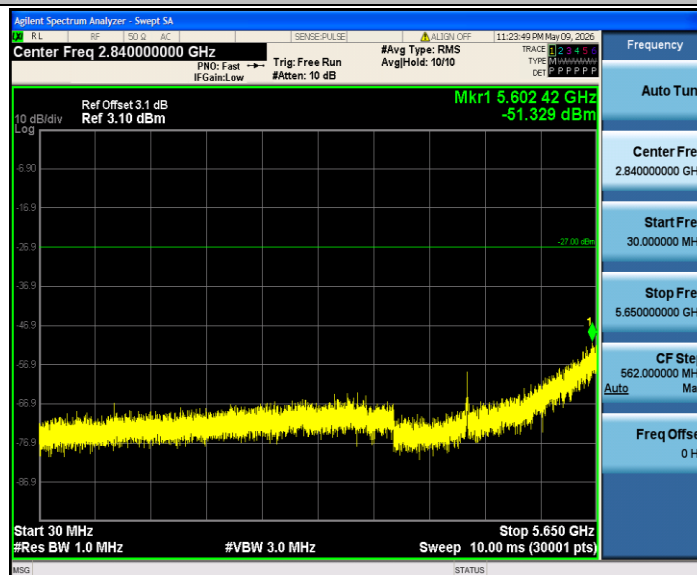
11A_Ant2_5745_30~5650



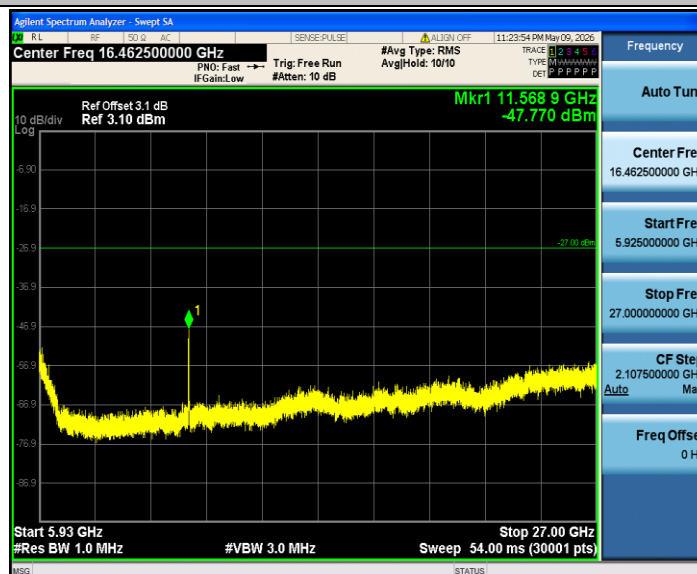
11A_Ant2_5745_5925~40000



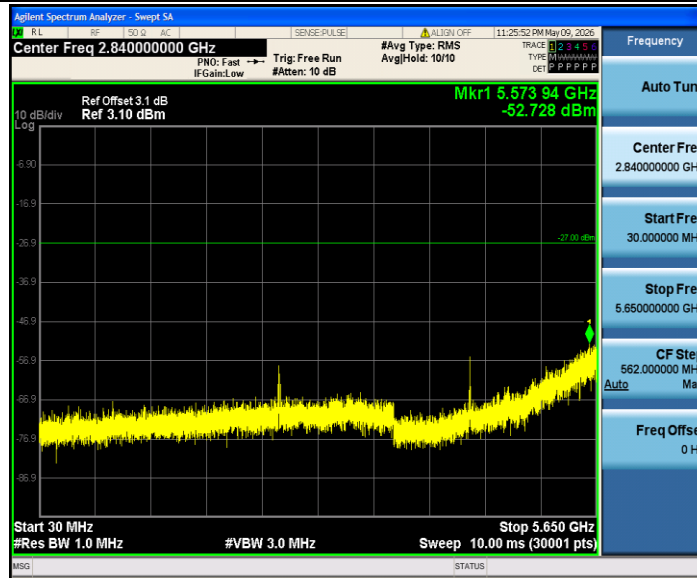
11A_Ant2_5785_30~5650



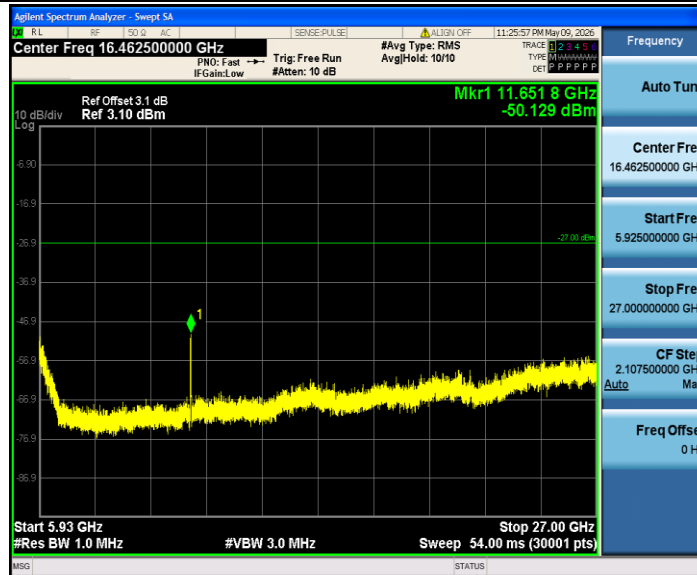
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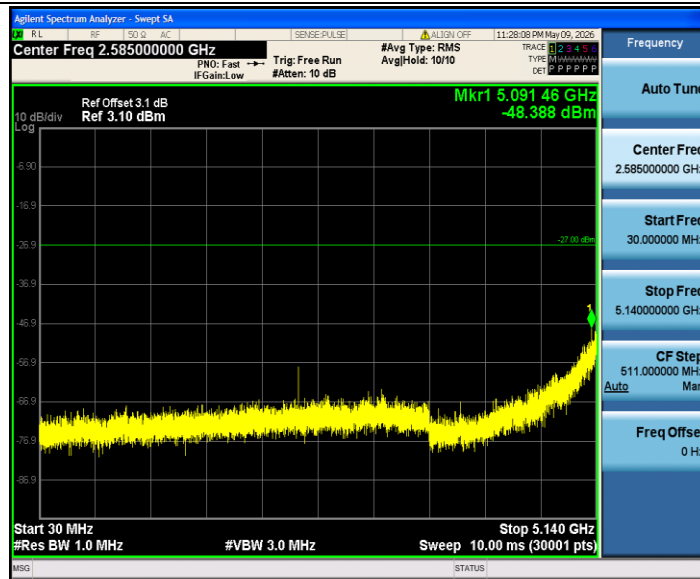
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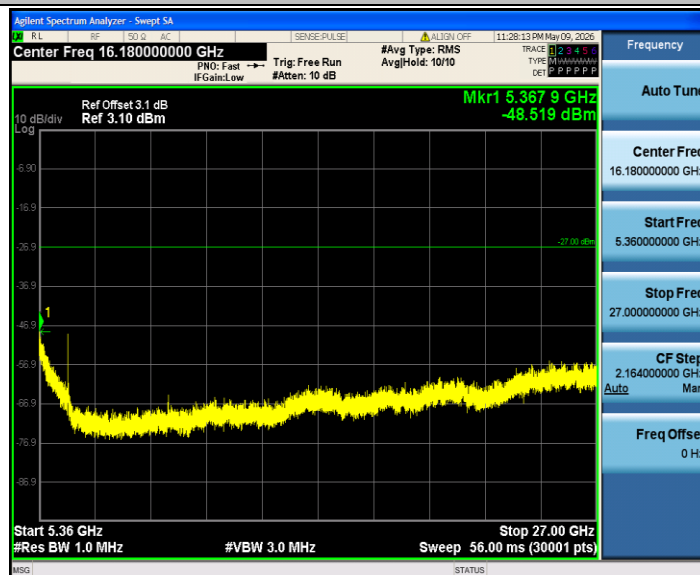
11A_Ant2_5825_5925~40000



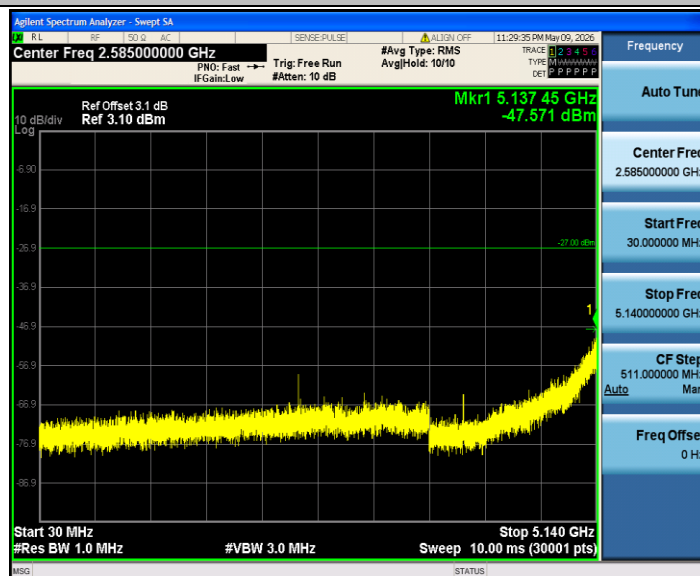
11N20SISO_Ant2_5180_30~5140



11N20SISO_Ant2_5180_5360~40000



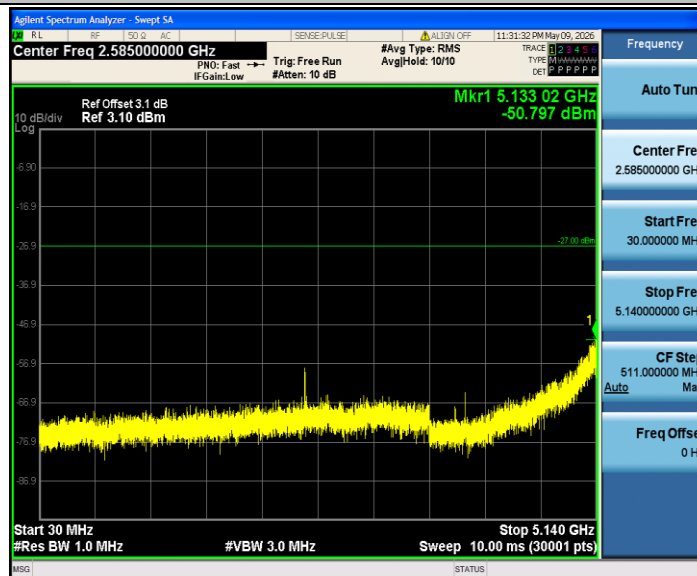
11N20SISO_Ant2_5220_30~5140



11N20SISO_Ant2_5220_5360~40000



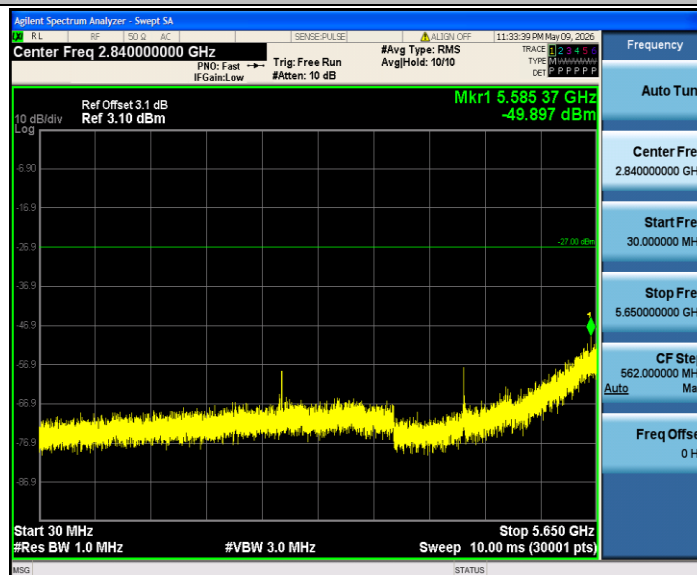
11N20SISO_Ant2_5240_30~5140



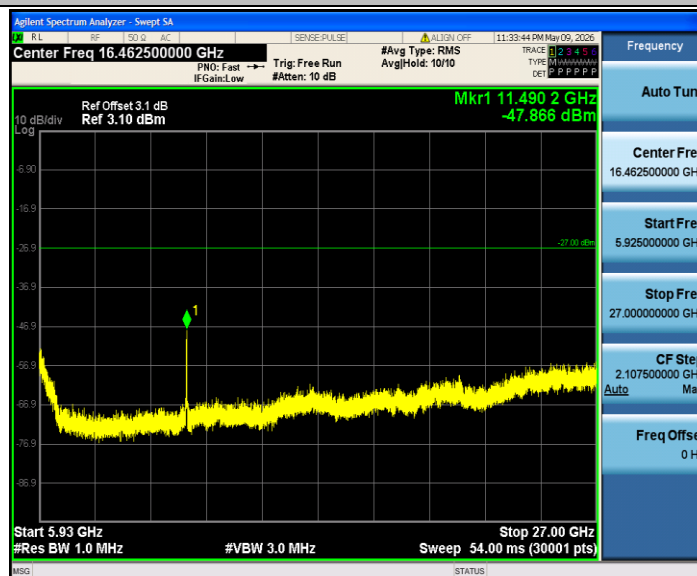
11N20SISO_Ant2_5240_5360~40000



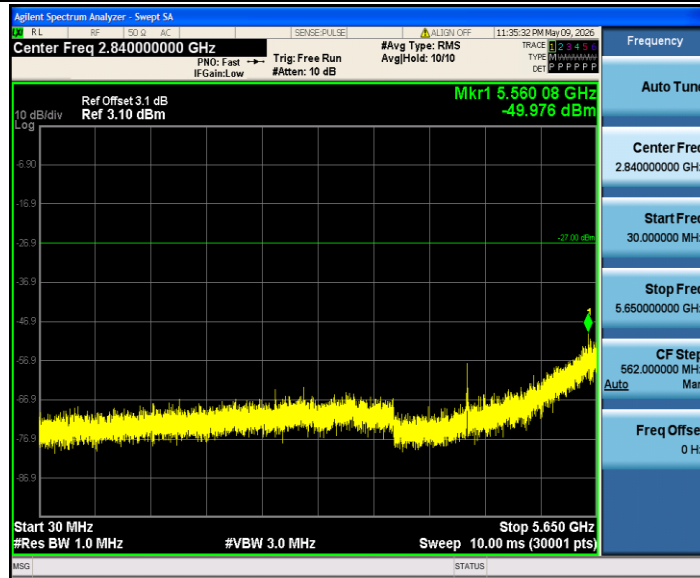
11N20SISO_Ant2_5745_30~5650



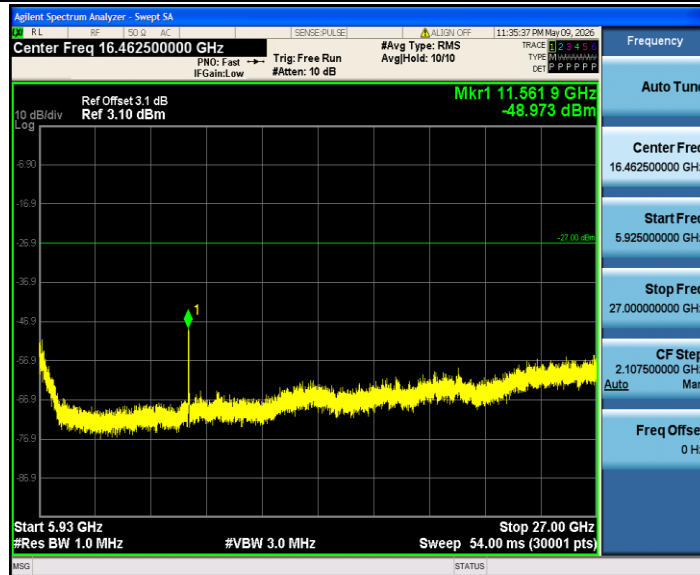
11N20SISO_Ant2_5745_5925~40000



11N20SISO_Ant2_5785_30~5650



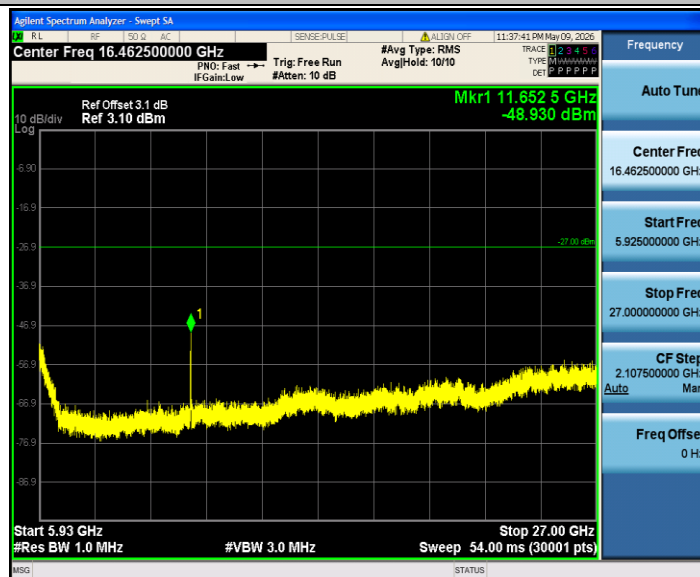
11N20SISO_Ant2_5785_5925~40000



11N20SISO_Ant2_5825_30~5650



11N20SISO_Ant2_5825_5925~40000



11N40SISO_Ant2_5190_30~5140

