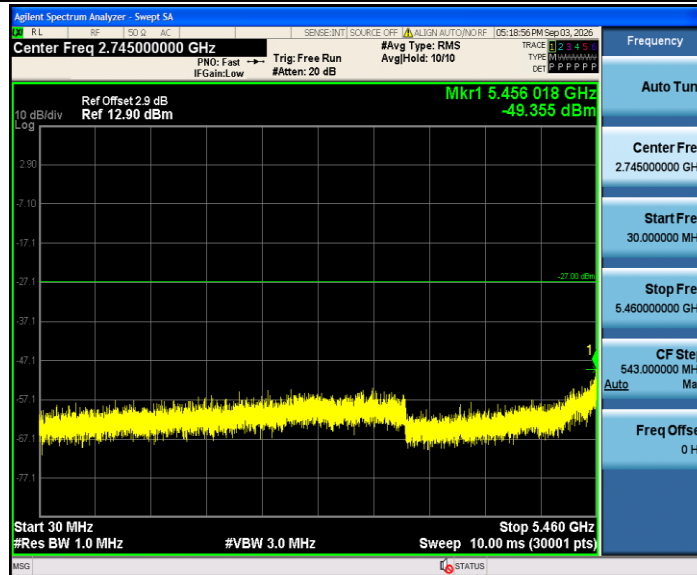


11N20SISO_Ant1_5320_5360~40000



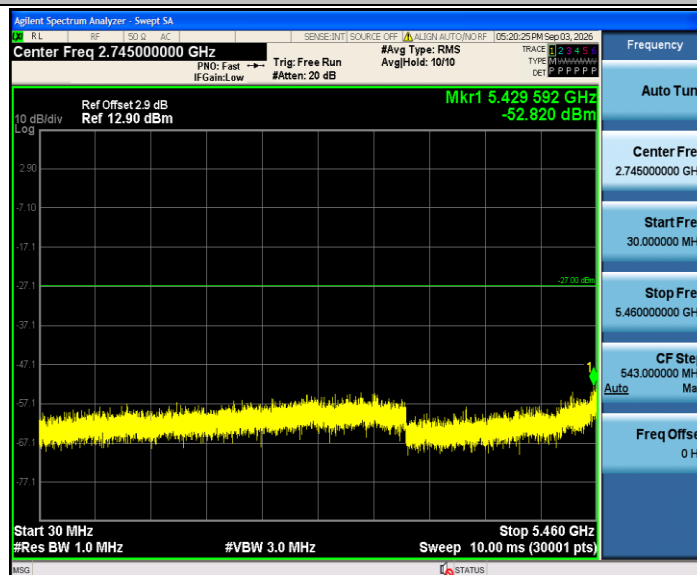
11N20SISO_Ant1_5500_30~5460



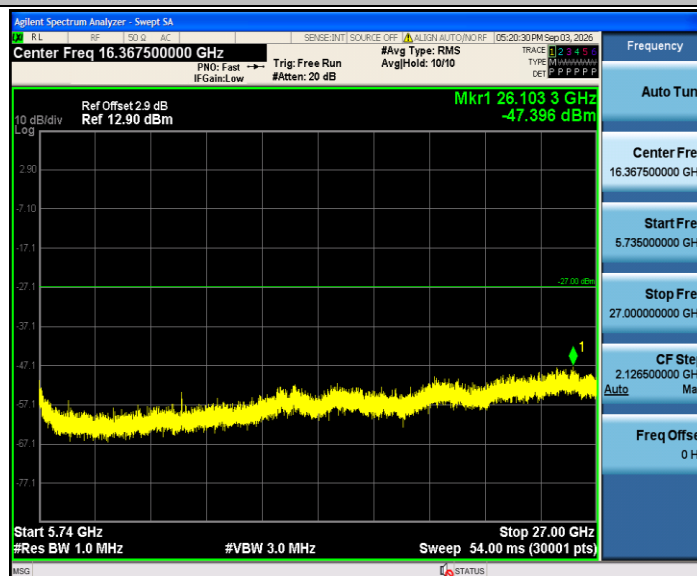
11N20SISO_Ant1_5500_5735~40000



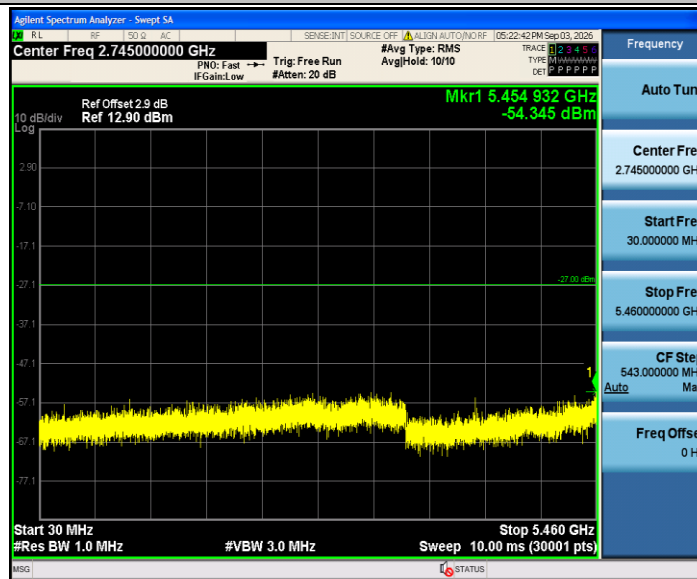
11N20SISO_Ant1_5580_30~5460



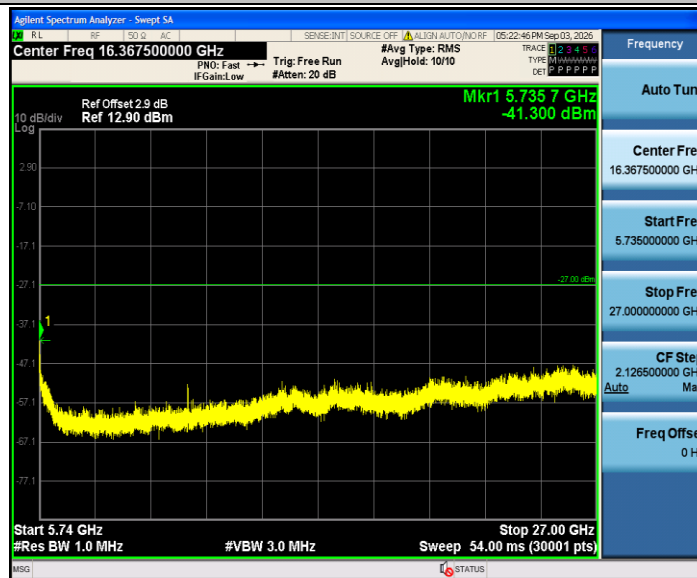
11N20SISO_Ant1_5580_5735~40000



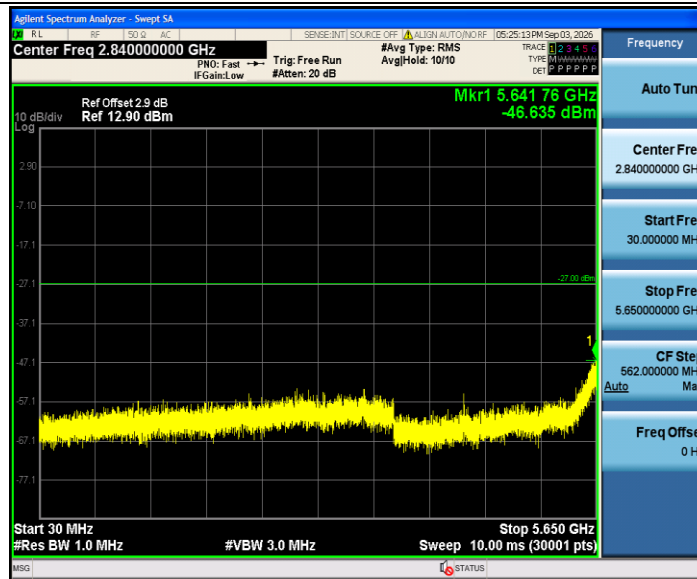
11N20SISO_Ant1_5700_30~5460



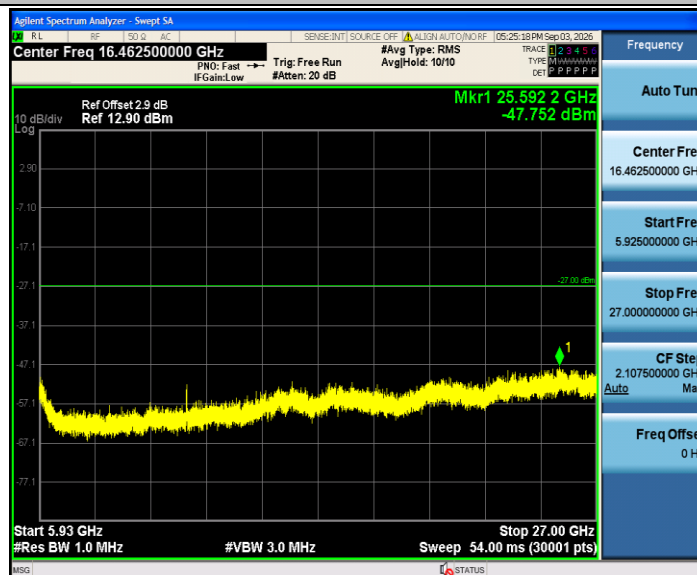
11N20SISO_Ant1_5700_5735~40000



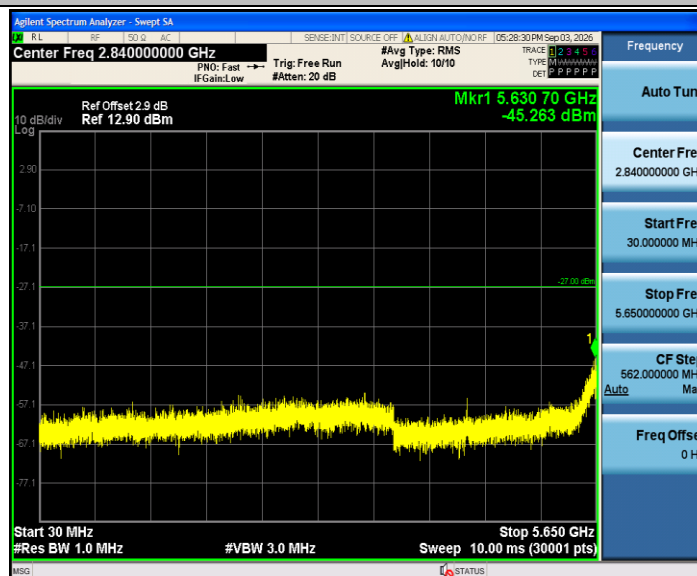
11N20SISO_Ant1_5745_30~5650



11N20SISO_Ant1_5745_5925~40000



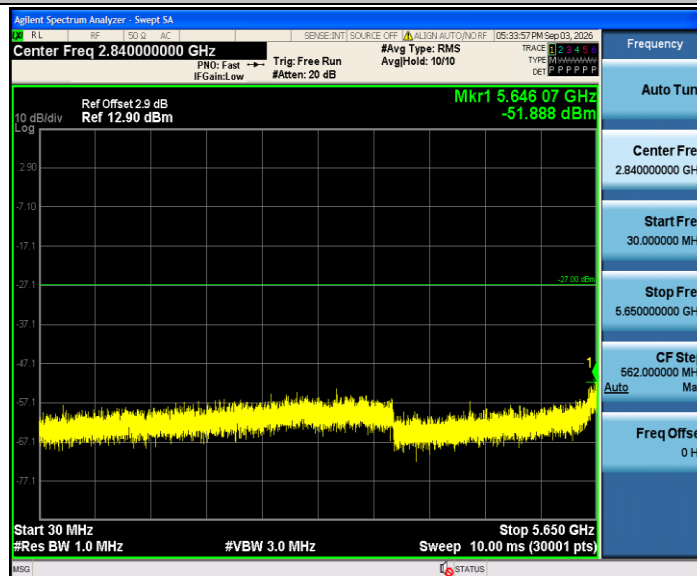
11N20SISO_Ant1_5785_30~5650



11N20SISO_Ant1_5785_5925~40000



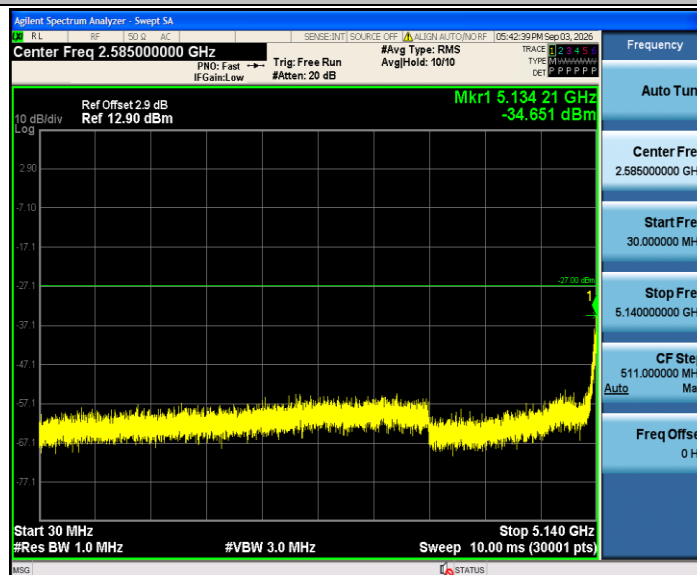
11N20SISO_Ant1_5825_30~5650



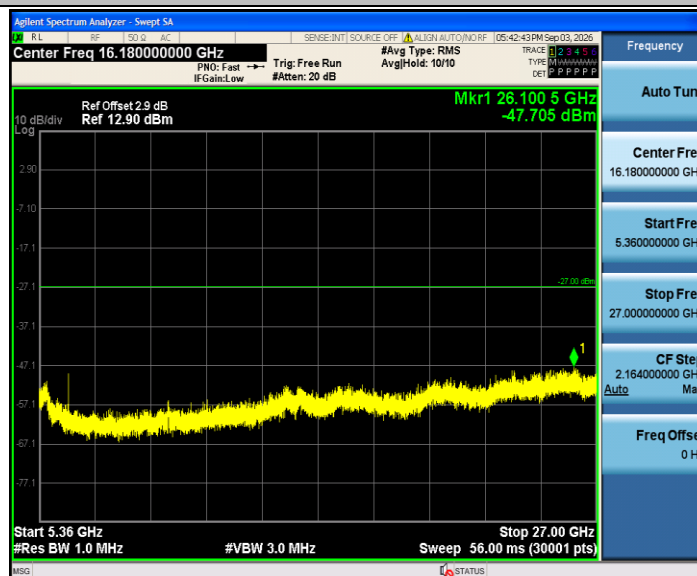
11N20SISO_Ant1_5825_5925~40000



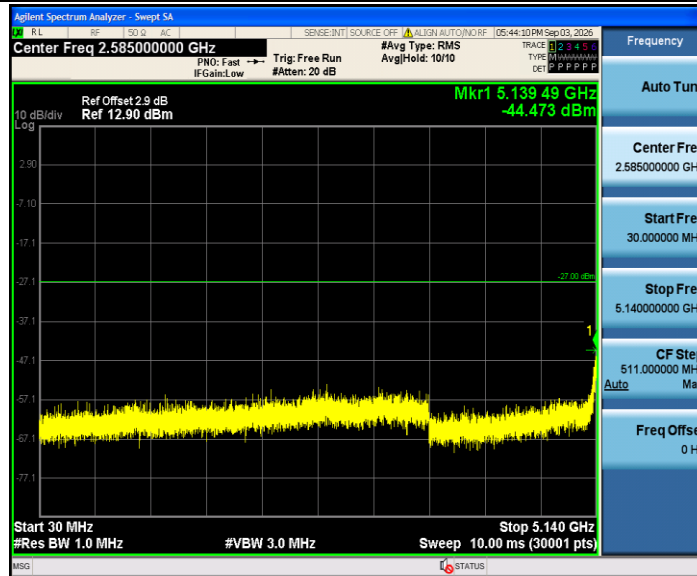
11N40SISO_Ant1_5190_30~5140



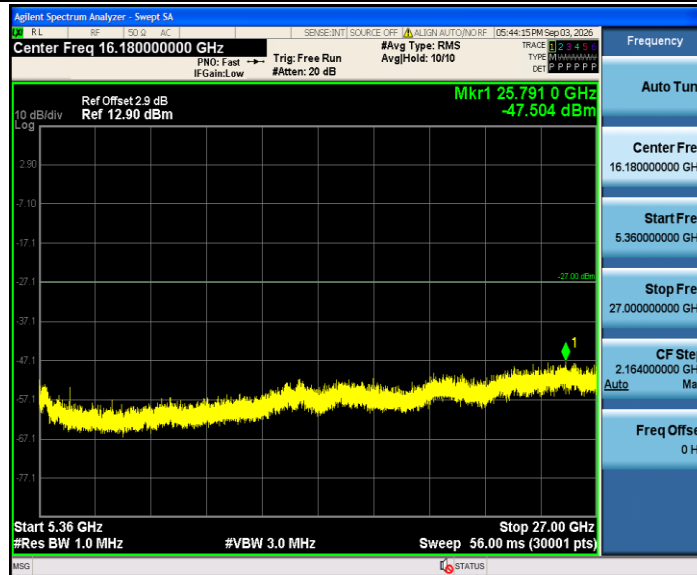
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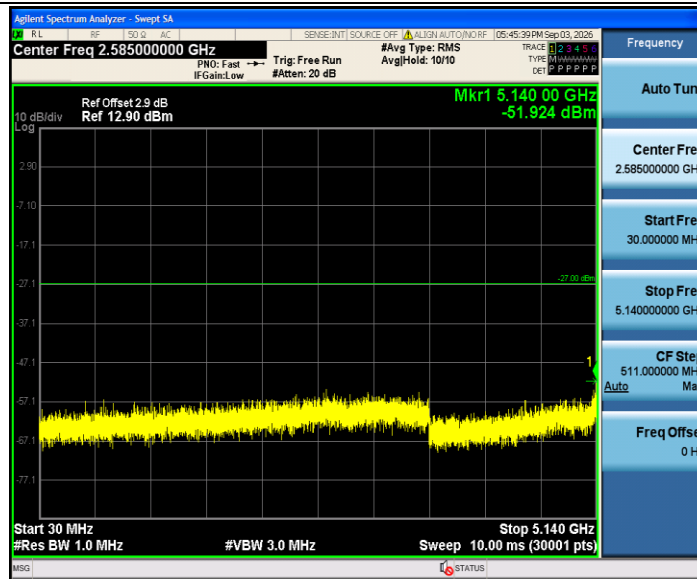
11N40SISO_Ant1_5230_30~5140



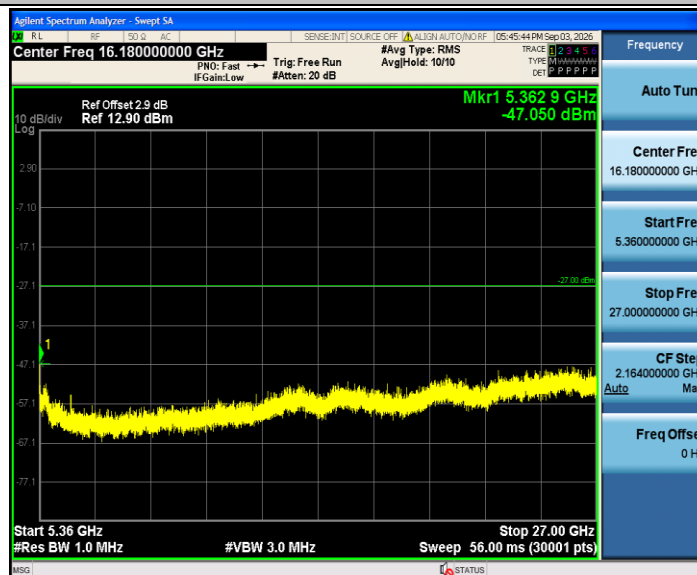
11N40SISO_Ant1_5230_5360~40000



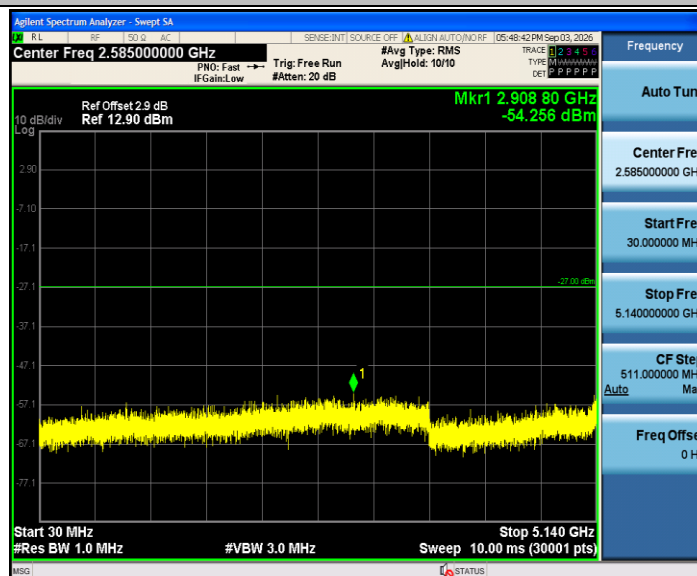
11N40SISO_Ant1_5270_30~5140



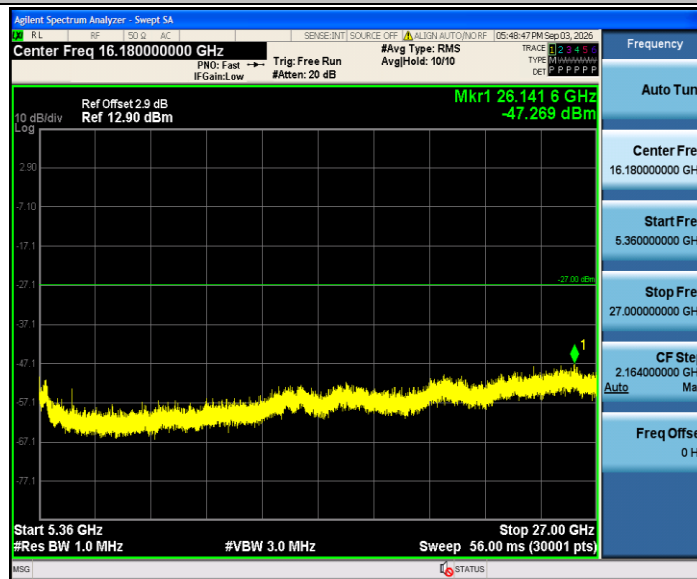
11N40SISO_Ant1_5270_5360~40000



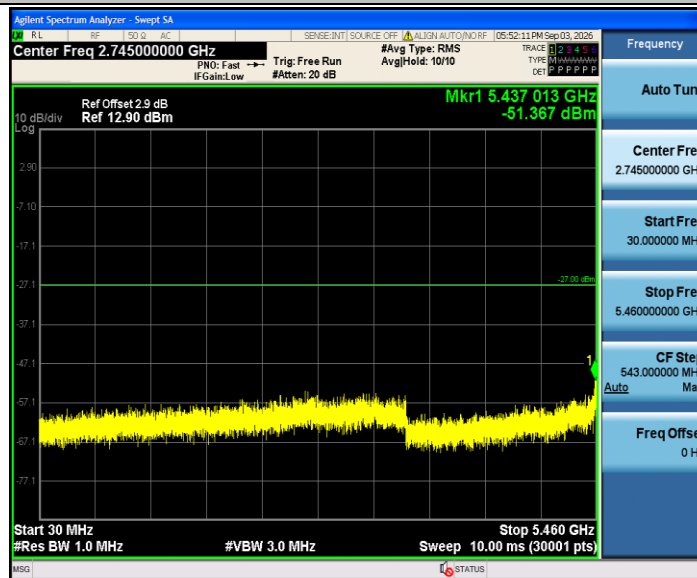
11N40SISO_Ant1_5310_30~5140



11N40SISO_Ant1_5310_5360~40000



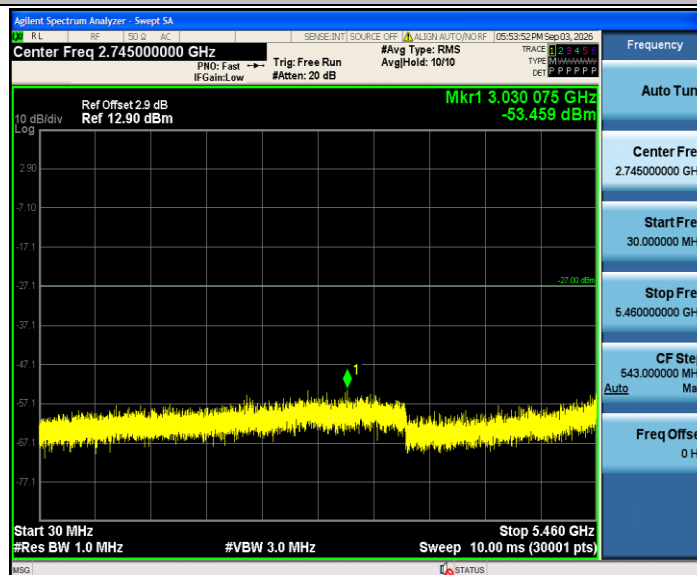
11N40SISO_Ant1_5510_30~5460



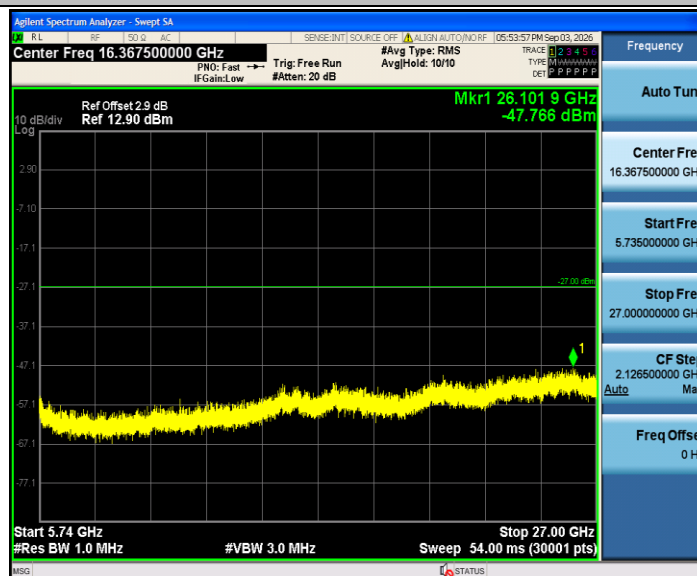
11N40SISO_Ant1_5510_5735~40000



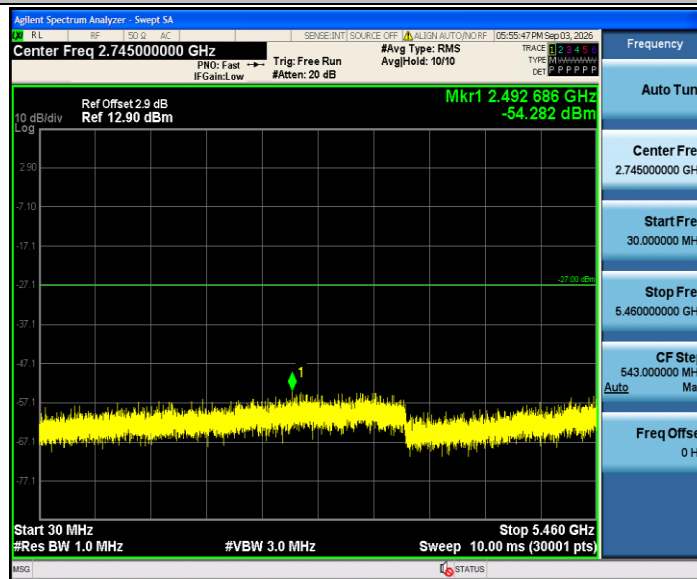
11N40SISO_Ant1_5550_30~5460



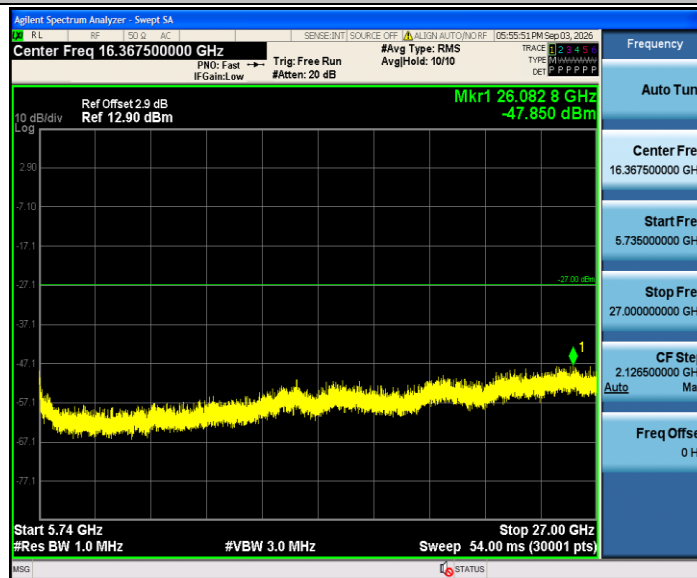
11N40SISO_Ant1_5550_5735~40000



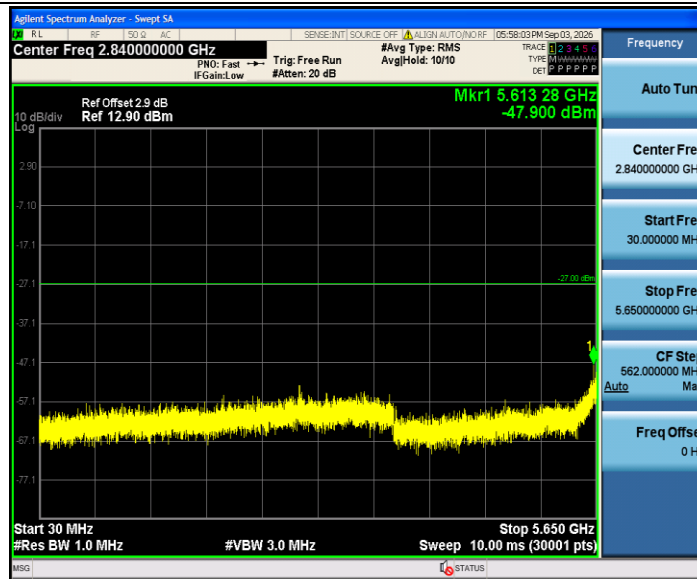
11N40SISO_Ant1_5670_30~5460



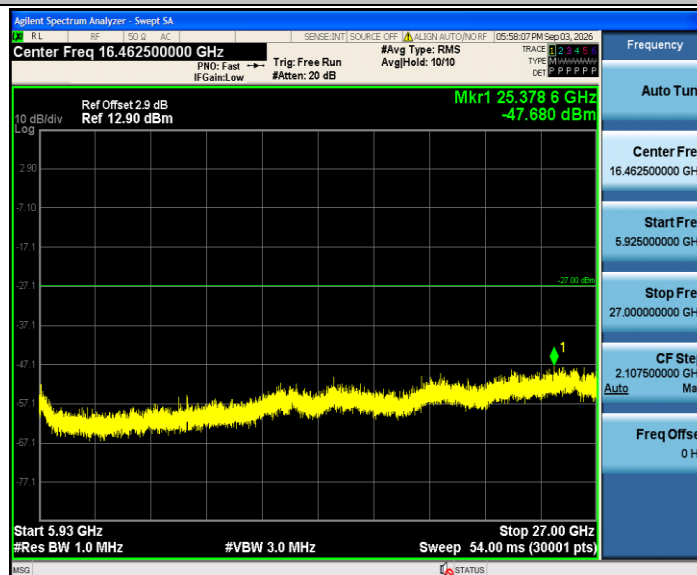
11N40SISO_Ant1_5670_5735~40000



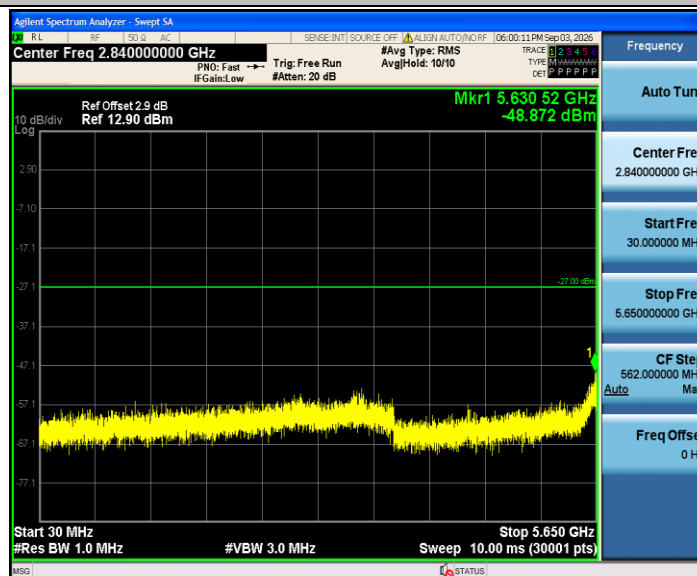
11N40SISO_Ant1_5755_30~5650



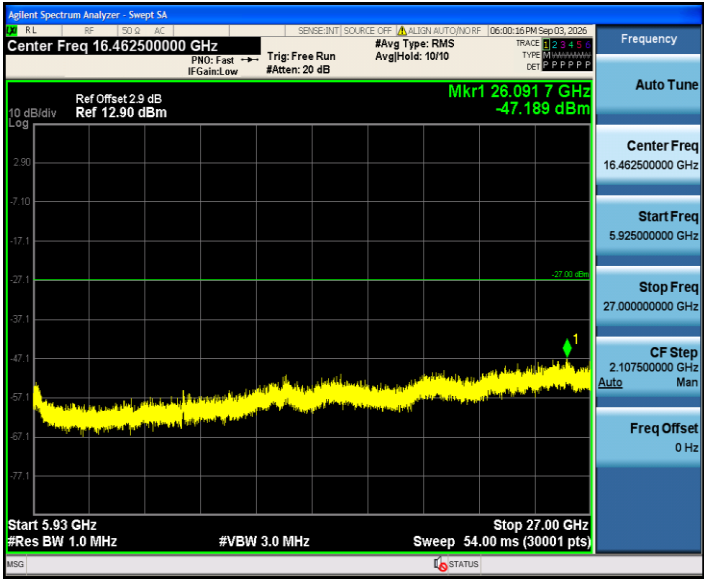
11N40SISO_Ant1_5755_5925~40000



11N40SISO_Ant1_5795_30~5650



11N40SISO_Ant1_5795_5925~40000



Appendix G: Emissions in Restricted Bands

Test Result

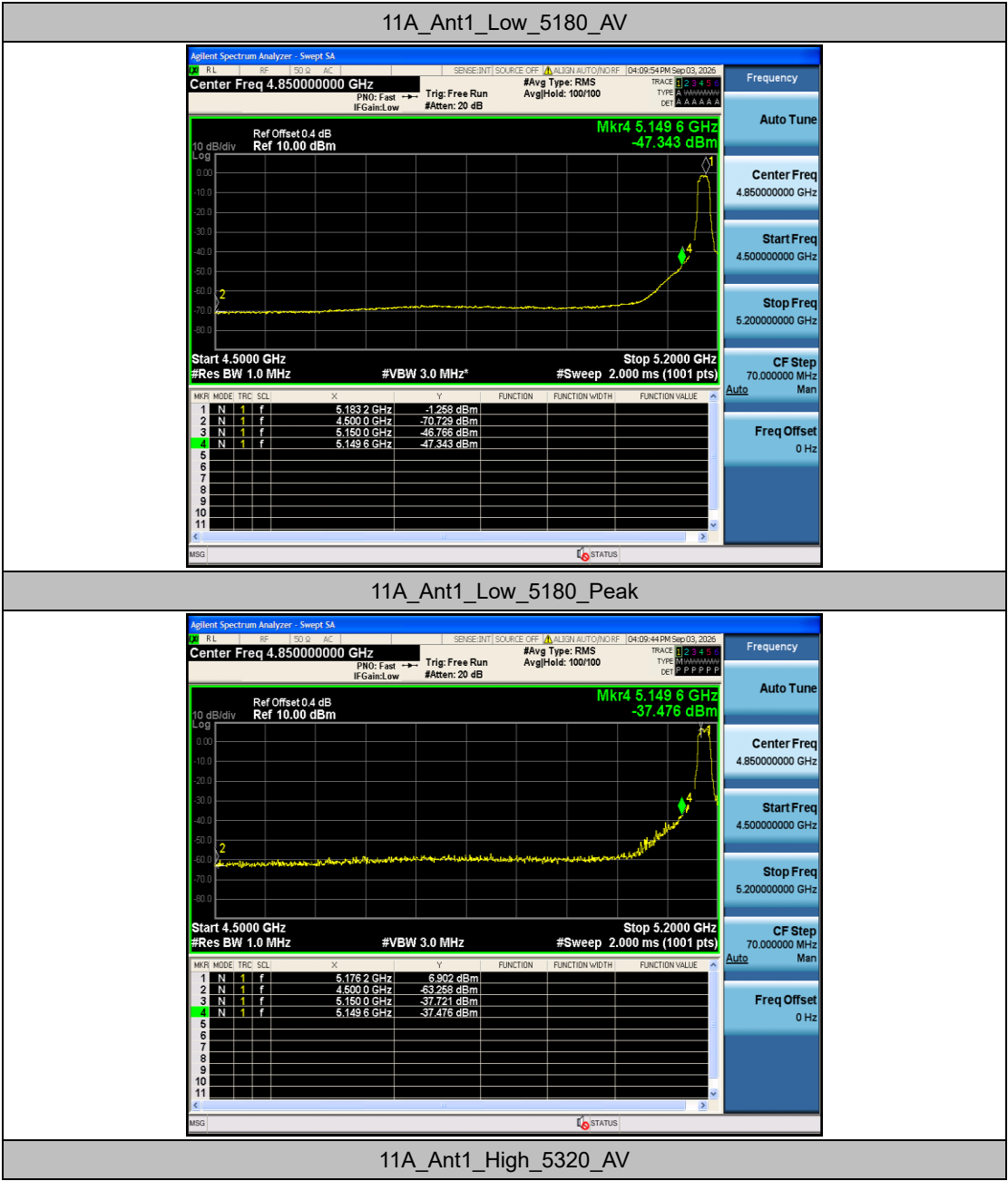
TestMode	Antenna	ChName	Freq(MHz)	Detect or	Freq [MHz]	Result [dBm]	Gain [dB]	DC Factor [dB]	EIRP [dBm]	Limit [dBm]	Verdict
11A	Ant1	Low	5180	AV	4500.000	-70.73	3.42	0.08	-67.23	≤-41.20	PASS
				AV	5149.600	-47.34	3.42	0.08	-43.84	≤-41.20	PASS
				AV	5150.000	-46.77	3.42	0.08	-43.27	≤-41.20	PASS
				Peak	4500.000	-63.26	3.42	0.00	-59.84	≤-27.00	PASS
				Peak	5149.600	-37.48	3.42	0.00	-34.06	≤-27.00	PASS
				Peak	5150.000	-37.72	3.42	0.00	-34.30	≤-27.00	PASS
		High	5320	AV	5350.000	-46.81	3.42	0.10	-43.29	≤-41.20	PASS
				AV	5350.080	-46.81	3.42	0.10	-43.29	≤-41.20	PASS
				AV	5460.000	-61.9	3.42	0.10	-58.38	≤-41.20	PASS
				Peak	5350.000	-36.68	3.42	0.00	-33.26	≤-27.00	PASS
				Peak	5352.640	-31	3.42	0.00	-27.58	≤-27.00	PASS
				Peak	5460.000	-52.76	3.42	0.00	-49.34	≤-27.00	PASS
		Low	5500	AV	5350.000	-66.39	3.42	0.10	-62.87	≤-41.20	PASS
				AV	5459.810	-55.94	3.42	0.10	-52.42	≤-41.20	PASS
				AV	5460.000	-55.23	3.42	0.10	-51.71	≤-41.20	PASS
				Peak	5350.000	-57.5	3.42	0.00	-54.08	≤-27.00	PASS
				Peak	5458.340	-43.3	3.42	0.00	-39.88	≤-27.00	PASS
				Peak	5460.000	-44.61	3.42	0.00	-41.19	≤-27.00	PASS
			5745	Peak	5650.000	-53.764	3.42	0.00	-50.34	≤-27.00	PASS
				Peak	5700.000	-49.65	3.42	0.00	-46.23	≤10.00	PASS
				Peak	5720.000	-44.19	3.42	0.00	-40.77	≤15.60	PASS
				Peak	5725.000	-40.32	3.42	0.00	-36.90	≤27.00	PASS
		High	5825	Peak	5850.000	-46.235	3.42	0.00	-42.82	≤27.00	PASS
				Peak	5855.000	-51.52	3.42	0.00	-48.10	≤15.60	PASS
				Peak	5875.000	-55.39	3.42	0.00	-51.97	≤10.00	PASS
				Peak	5925.000	-58.03	3.42	0.00	-54.61	≤-27.00	PASS
11N20SI SO	Ant1	Low	5180	AV	4500.000	-71.35	3.42	0.05	-67.88	≤-41.20	PASS
				AV	5148.900	-48.59	3.42	0.05	-45.12	≤-41.20	PASS
				AV	5150.000	-48.06	3.42	0.05	-44.59	≤-41.20	PASS
				Peak	4500.000	-62.86	3.42	0.00	-59.44	≤-27.00	PASS
				Peak	5145.400	-39.51	3.42	0.00	-36.09	≤-27.00	PASS
				Peak	5150.000	-38.95	3.42	0.00	-35.53	≤-27.00	PASS
		High	5320	AV	5350.000	-52.07	3.42	0.05	-48.60	≤-41.20	PASS
				AV	5350.720	-50.65	3.42	0.05	-47.18	≤-41.20	PASS
				AV	5460.000	-61.47	3.42	0.05	-58.00	≤-41.20	PASS
				Peak	5350.000	-42.95	3.42	0.00	-39.53	≤-27.00	PASS

				Peak	5352.000	-38.35	3.42	0.00	-34.93	≤-27.00	PASS
				Peak	5460.000	-53.8	3.42	0.00	-50.38	≤-27.00	PASS
		Low	5500	AV	5350.000	-66.57	3.42	0.05	-63.10	≤-41.20	PASS
				AV	5459.600	-58.74	3.42	0.05	-55.27	≤-41.20	PASS
				AV	5460.000	-59.23	3.42	0.05	-55.76	≤-41.20	PASS
				Peak	5350.000	-57.7	3.42	0.00	-54.28	≤-27.00	PASS
				Peak	5459.810	-46.93	3.42	0.00	-43.51	≤-27.00	PASS
				Peak	5460.000	-48.39	3.42	0.00	-44.97	≤-27.00	PASS
			5745	Peak	5650.000	-48.986	3.42	0.00	-45.57	≤-27.00	PASS
				Peak	5700.000	-45.02	3.42	0.00	-41.60	≤10.00	PASS
				Peak	5720.000	-40.78	3.42	0.00	-37.36	≤15.60	PASS
				Peak	5725.000	-37.1	3.42	0.00	-33.68	≤27.00	PASS
		High	5825	Peak	5850.000	-51.058	3.42	0.00	-47.64	≤27.00	PASS
				Peak	5855.000	-56.89	3.42	0.00	-53.47	≤15.60	PASS
				Peak	5875.000	-54.79	3.42	0.00	-51.37	≤10.00	PASS
				Peak	5925.000	-59.45	3.42	0.00	-56.03	≤-27.00	PASS
11N40SI SO	Ant1	Low	5190	AV	4500.000	-71.35	3.42	0.04	-67.89	≤-41.20	PASS
				AV	5148.900	-45.64	3.42	0.04	-42.18	≤-41.20	PASS
				AV	5150.000	-46.04	3.42	0.04	-42.58	≤-41.20	PASS
				Peak	4500.000	-62.7	3.42	0.00	-59.28	≤-27.00	PASS
				Peak	5149.600	-35.8	3.42	0.00	-32.38	≤-27.00	PASS
				Peak	5150.000	-35.98	3.42	0.00	-32.56	≤-27.00	PASS
		High	5310	AV	5350.000	-56.08	3.42	0.05	-52.61	≤-41.20	PASS
				AV	5350.080	-56.08	3.42	0.05	-52.61	≤-41.20	PASS
				AV	5460.000	-66.05	3.42	0.05	-62.58	≤-41.20	PASS
				Peak	5350.000	-43.3	3.42	0.00	-39.88	≤-27.00	PASS
				Peak	5350.080	-43.3	3.42	0.00	-39.88	≤-27.00	PASS
				Peak	5460.000	-56.45	3.42	0.00	-53.03	≤-27.00	PASS
		Low	5510	AV	5350.000	-68.8	3.42	0.04	-65.34	≤-41.20	PASS
				AV	5458.620	-62.4	3.42	0.04	-58.94	≤-41.20	PASS
				AV	5460.000	-62.48	3.42	0.04	-59.02	≤-41.20	PASS
				Peak	5350.000	-61.24	3.42	0.00	-57.82	≤-27.00	PASS
				Peak	5458.180	-52.8	3.42	0.00	-49.38	≤-27.00	PASS
				Peak	5460.000	-52.91	3.42	0.00	-49.49	≤-27.00	PASS
			5755	Peak	5650.000	-51.868	3.42	0.00	-48.45	≤-27.00	PASS
				Peak	5700.000	-47.64	3.42	0.00	-44.22	≤10.00	PASS
				Peak	5720.000	-41.43	3.42	0.00	-38.01	≤15.60	PASS
				Peak	5725.000	-39.59	3.42	0.00	-36.17	≤27.00	PASS
		High	5795	Peak	5850.000	-52.44	3.42	0.00	-49.02	≤27.00	PASS
				Peak	5855.000	-53.97	3.42	0.00	-50.55	≤15.60	PASS
				Peak	5875.000	-55.56	3.42	0.00	-52.14	≤10.00	PASS
				Peak	5925.000	-58.41	3.42	0.00	-54.99	≤-27.00	PASS

Note:

1. For transmitters operating in 5150-5350 GHz band and 5470-5725 GHz band: The limit in dBm for average detector is conversion from 54dBuV/m, according to 15.209(a). The limit in dBm for peak detector is 20dB above the limit of average detector in dBm.

Test Graphs

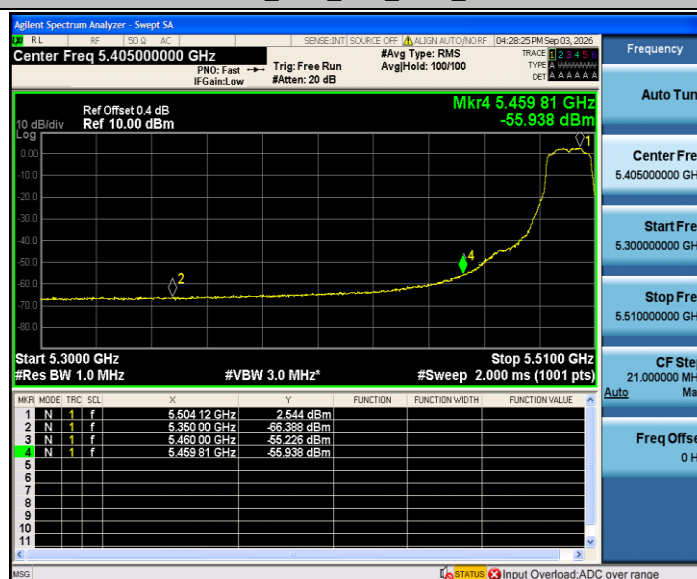




11A_Ant1_High_5320_Peak



11A_Ant1_Low_5500_AV



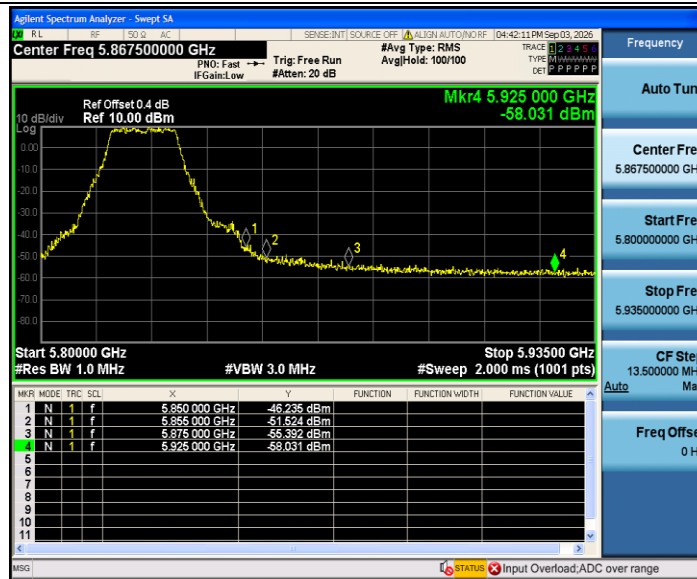
11A_Ant1_Low_5500_Peak



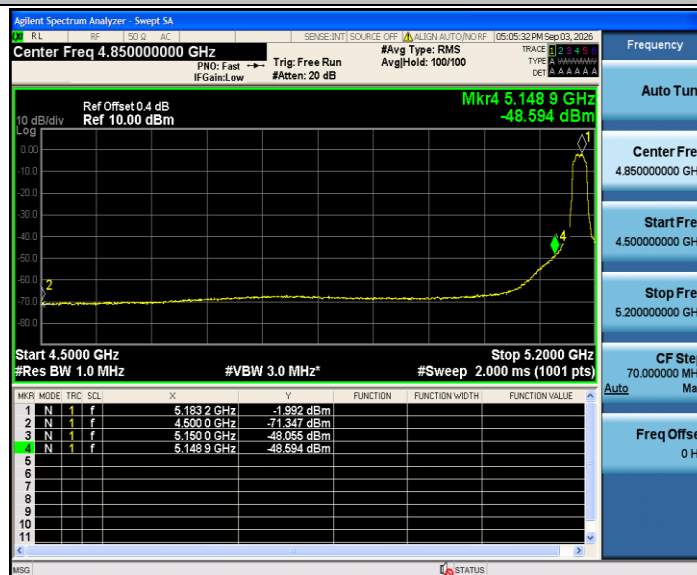
11A_Ant1_Low_5745_Peak



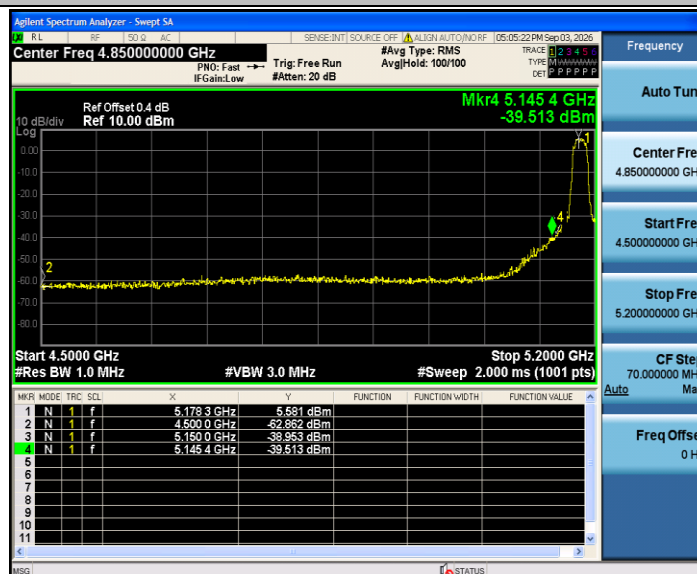
11A_Ant1_High_5825_Peak



11N20SISO_Ant1_Low_5180_AV



11N20SISO_Ant1_Low_5180_Peak



11N20SISO_Ant1_High_5320_AV



11N20SISO_Ant1_High_5320_Peak



11N20SISO_Ant1_Low_5500_AV



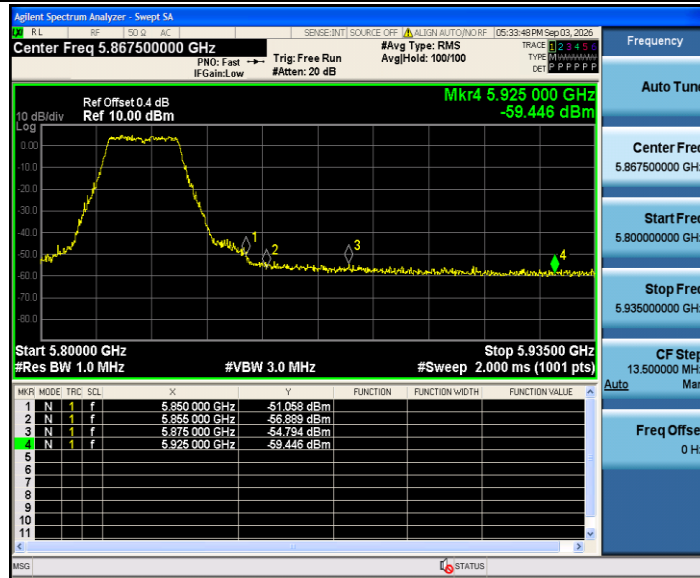
11N20SISO_Ant1_Low_5500_Peak



11N20SISO_Ant1_Low_5745_Peak



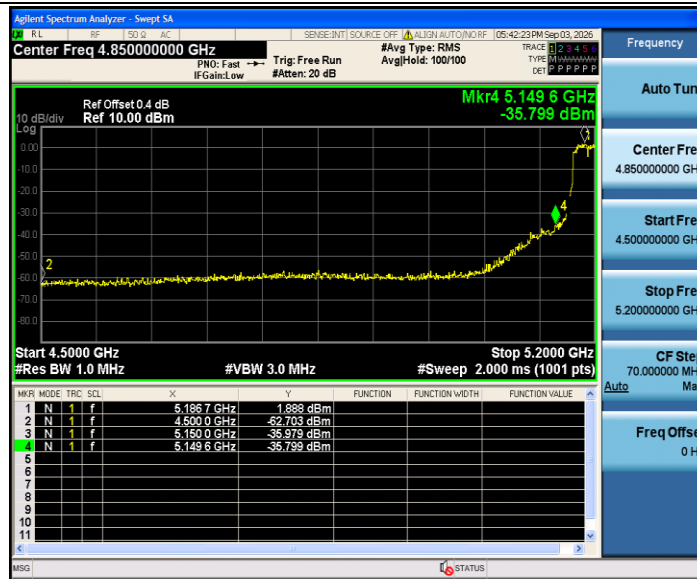
11N20SISO_Ant1_High_5825_Peak



11N40SISO_Ant1_Low_5190_AV



11N40SISO_Ant1_Low_5190_Peak



11N40SISO_Ant1_High_5310_AV



11N40SISO_Ant1_High_5310_Peak



11N40SISO_Ant1_Low_5510_AV



11N40SISO_Ant1_Low_5510_Peak



11N40SISO_Ant1_Low_5755_Peak



11N40SISO_Ant1_High_5795_Peak

