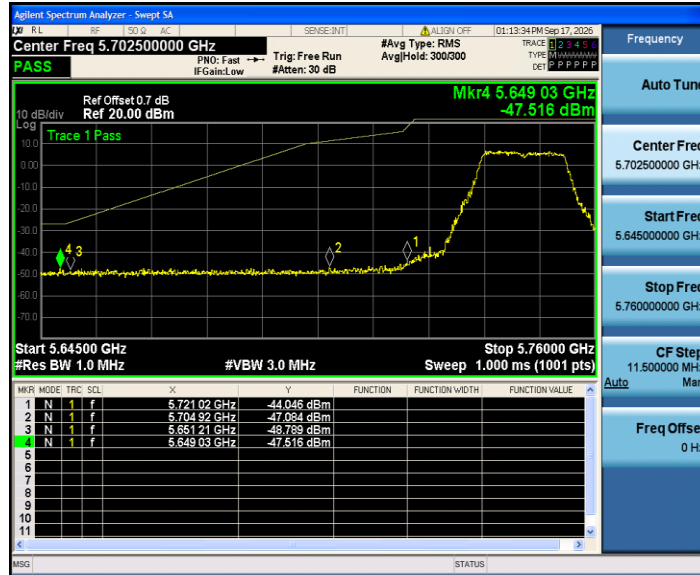
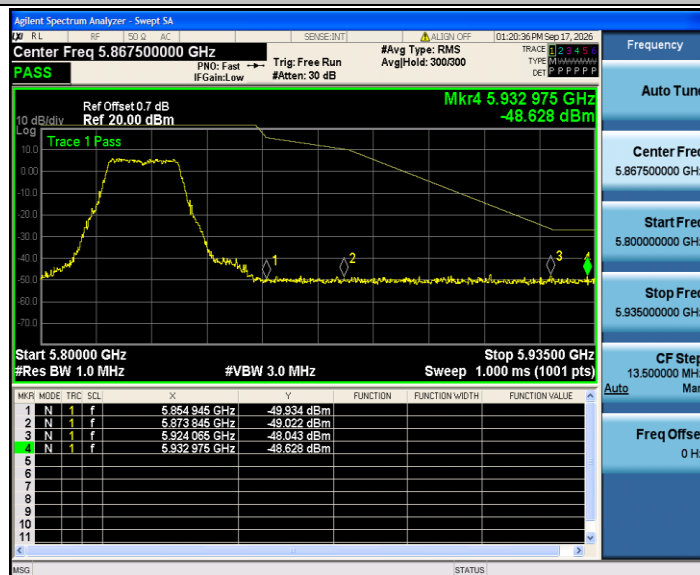




11N20ISO_Ant2_High_5825



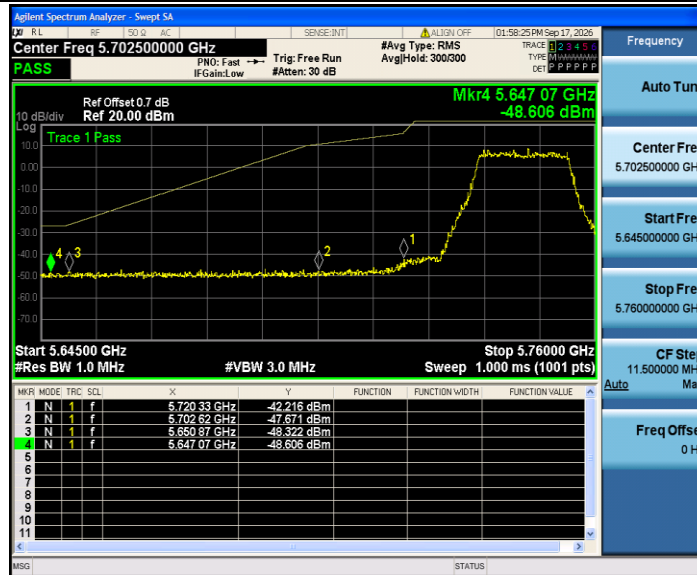
11N40ISO_Ant2_Low_5755



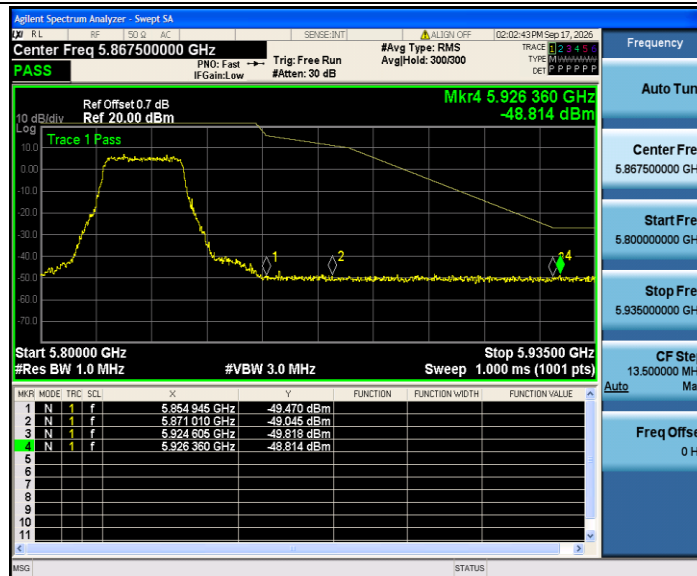
11N40SISO_Ant2_High_5795



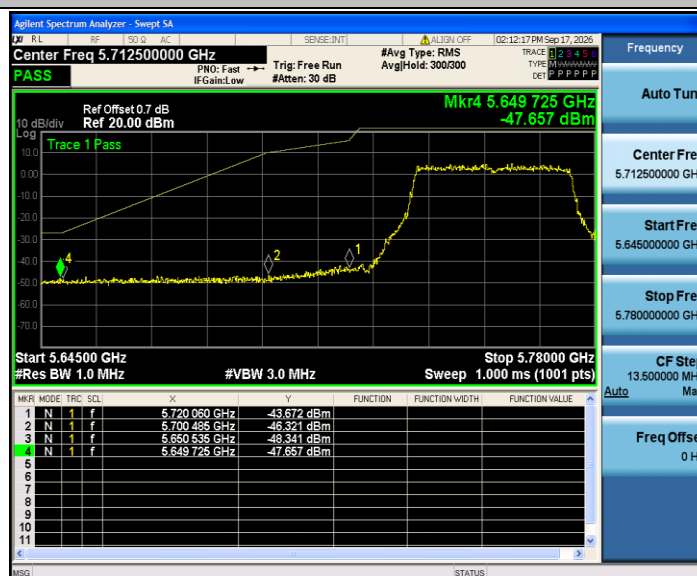
11AC20SISO_Ant2_Low_5745



11AC20SISO_Ant2_High_5825



11AC40SISO_Ant2_Low_5755



11AC40SISO_Ant2_High_5795



Appendix F: Conducted Spurious Emission

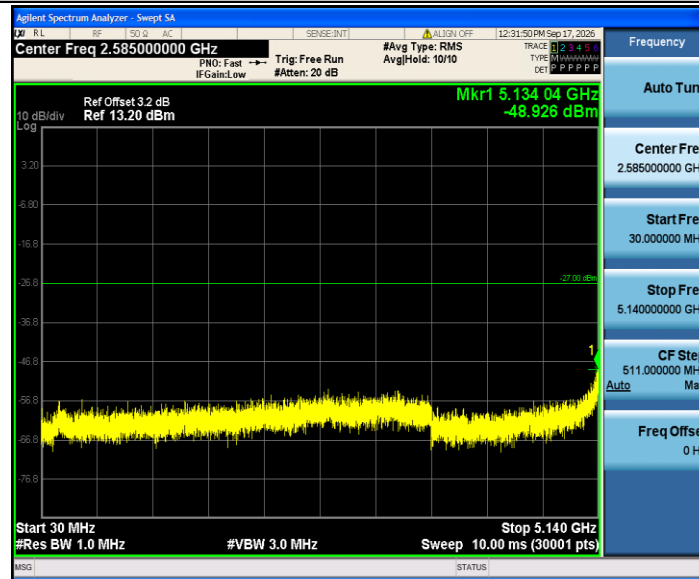
Test Result

TestMode	Antenna	Freq(MHz)	FreqRange [MHz]	Max. Fre [MHz]	Max. Level [dBm]	Limit [dBm]	Verdict
11A	Ant2	5180	30~5140	5134.04	-48.93	≤-27	PASS
			5360~40000	25618.65	-42.93	≤-27	PASS
		5220	30~5140	5138.47	-49.93	≤-27	PASS
			5360~40000	25604.94	-43.39	≤-27	PASS
		5240	30~5140	5138.98	-51.36	≤-27	PASS
			5360~40000	25209.65	-43.12	≤-27	PASS
		5745	30~5650	5638.39	-49.81	≤-27	PASS
			5925~40000	25180.53	-42.95	≤-27	PASS
		5785	30~5650	5628.08	-49.98	≤-27	PASS
			5925~40000	25067.42	-42.8	≤-27	PASS
11N20SISO	Ant2	5180	30~5140	5124.33	-48.55	≤-27	PASS
			5360~40000	25536.41	-41.3	≤-27	PASS
		5220	30~5140	5133.87	-49.65	≤-27	PASS
			5360~40000	25728.29	-43.08	≤-27	PASS
		5240	30~5140	5137.79	-50.81	≤-27	PASS
			5360~40000	25159.16	-42.59	≤-27	PASS
		5745	30~5650	5642.13	-49.6	≤-27	PASS
			5925~40000	26067.08	-43.08	≤-27	PASS
		5785	30~5650	5618.34	-50.55	≤-27	PASS
			5925~40000	25137.67	-43.09	≤-27	PASS
11N40SISO	Ant2	5190	30~5140	5139.66	-46.21	≤-27	PASS
			5360~40000	25019.94	-42.6	≤-27	PASS
		5230	30~5140	5136.93	-50.21	≤-27	PASS
			5360~40000	25074.76	-41.91	≤-27	PASS
		5755	30~5650	5643.44	-50.33	≤-27	PASS
			5925~40000	25069.53	-42.01	≤-27	PASS
		5795	30~5650	5629.58	-51.26	≤-27	PASS
			5925~40000	25063.21	-42.65	≤-27	PASS
11AC20SISO	Ant2	5180	30~5140	5138.64	-48.55	≤-27	PASS
			5360~40000	26249.09	-43.4	≤-27	PASS
		5220	30~5140	5127.91	-50.35	≤-27	PASS
			5360~40000	25040.14	-43.12	≤-27	PASS

		5240	30~5140	5136.42	-50.46	≤-27	PASS
			5360~40000	25135.35	-42.13	≤-27	PASS
		5745	30~5650	5631.83	-49.06	≤-27	PASS
			5925~40000	25203.01	-43.26	≤-27	PASS
		5785	30~5650	5618.9	-51.41	≤-27	PASS
			5925~40000	25034.41	-43.57	≤-27	PASS
		5825	30~5650	5647.75	-50.65	≤-27	PASS
			5925~40000	25125.03	-42.43	≤-27	PASS
11AC40SISO	Ant2	5190	30~5140	5137.62	-47.05	≤-27	PASS
			5360~40000	25076.93	-42.17	≤-27	PASS
		5230	30~5140	5132.51	-49.42	≤-27	PASS
			5360~40000	26078.86	-43.05	≤-27	PASS
		5755	30~5650	5637.45	-49.5	≤-27	PASS
			5925~40000	25043.54	-43.19	≤-27	PASS
		5795	30~5650	5648.69	-50.43	≤-27	PASS
			5925~40000	25094.82	-42.6	≤-27	PASS
11AC80SISO	Ant2	5210	30~5140	5122.46	-44.23	≤-27	PASS
			5360~40000	25129.58	-43.41	≤-27	PASS
		5775	30~5650	5640.26	-49.32	≤-27	PASS
			5925~40000	25677.19	-43.12	≤-27	PASS

Test Graphs

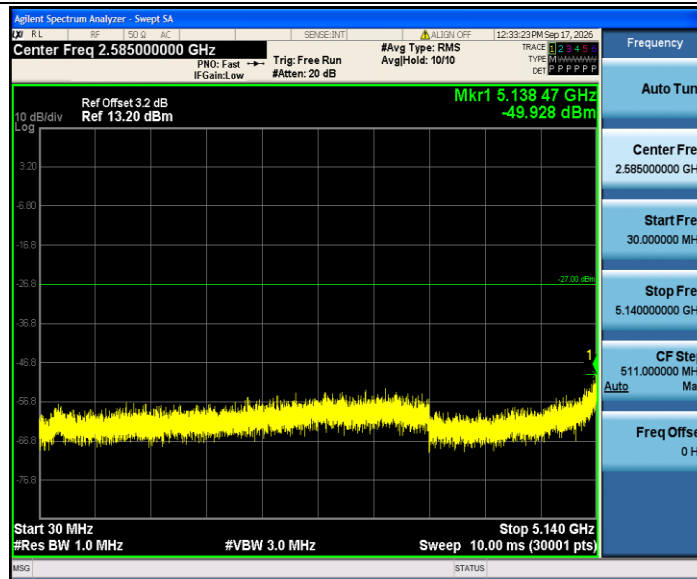
11A_Ant2_5180_30~5140



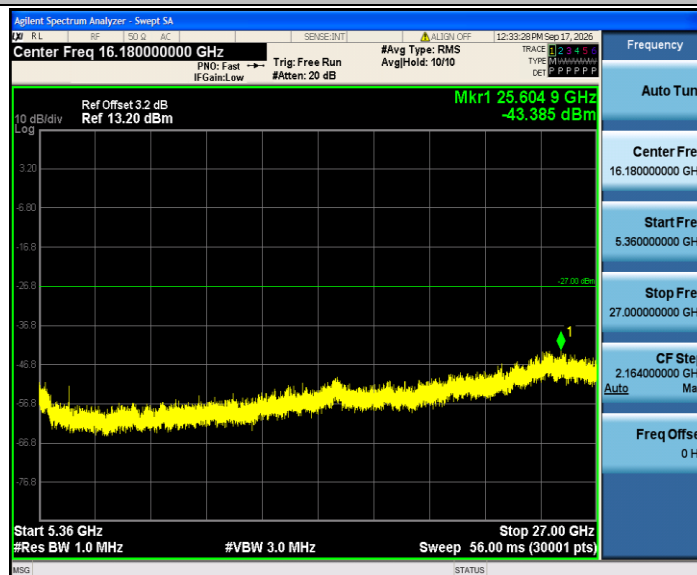
11A_Ant2_5180_5360~40000



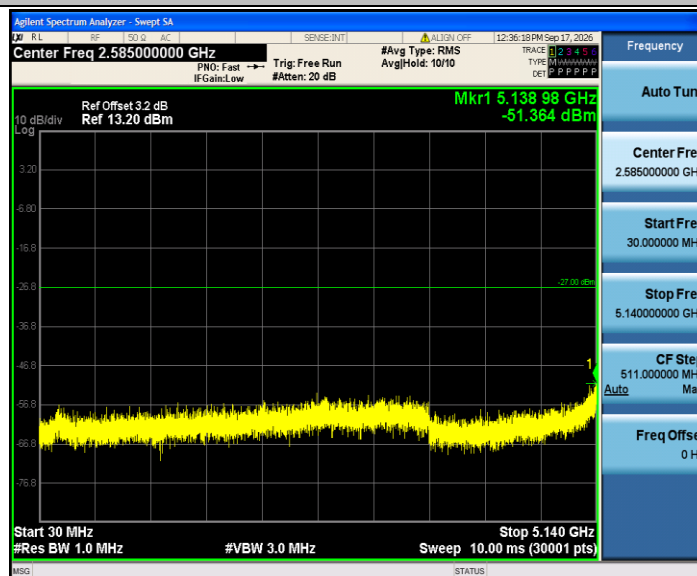
11A_Ant2_5220_30~5140



11A_Ant2_5220_5360~40000



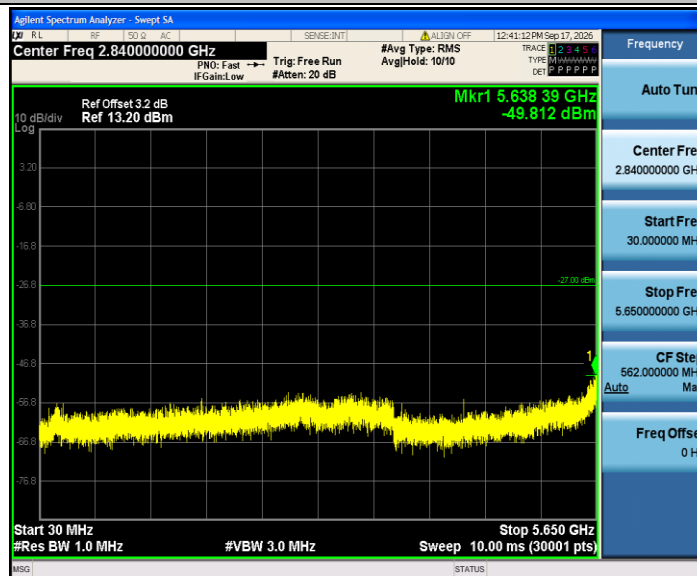
11A_Ant2_5240_30~5140



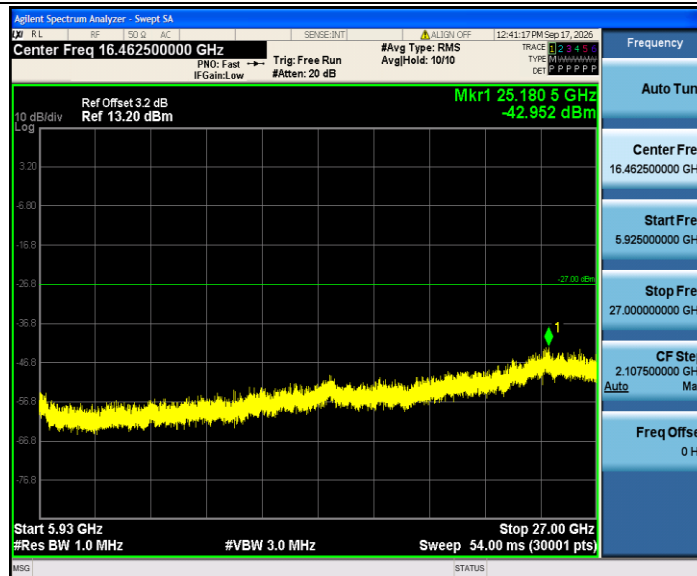
11A_Ant2_5240_5360~40000



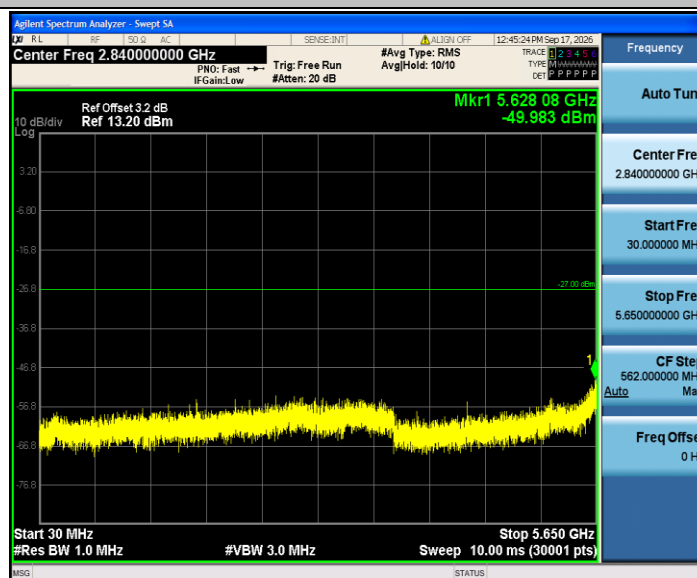
11A_Ant2_5745_30~5650



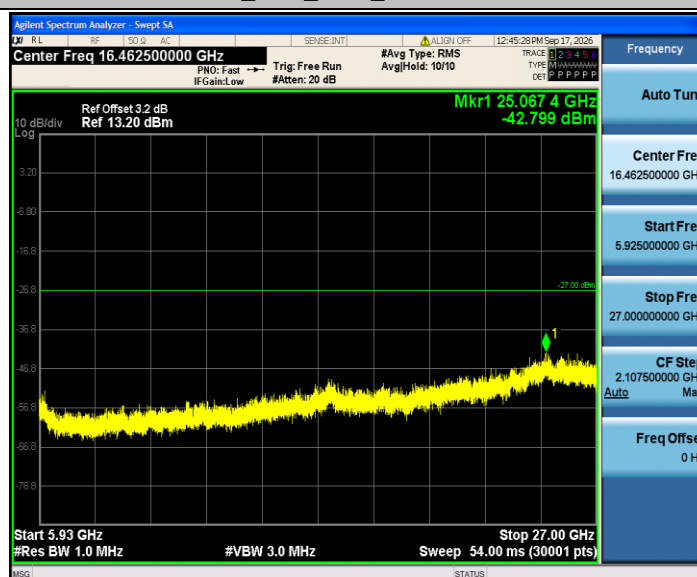
11A_Ant2_5745_5925~40000



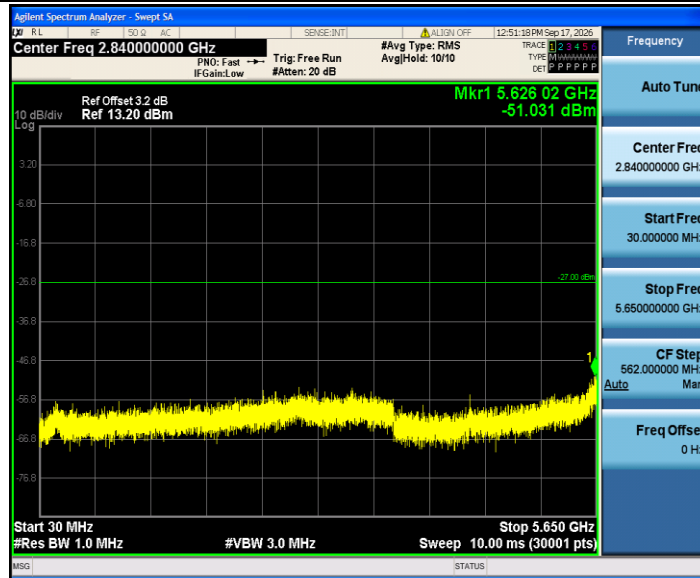
11A_Ant2_5785_30~5650



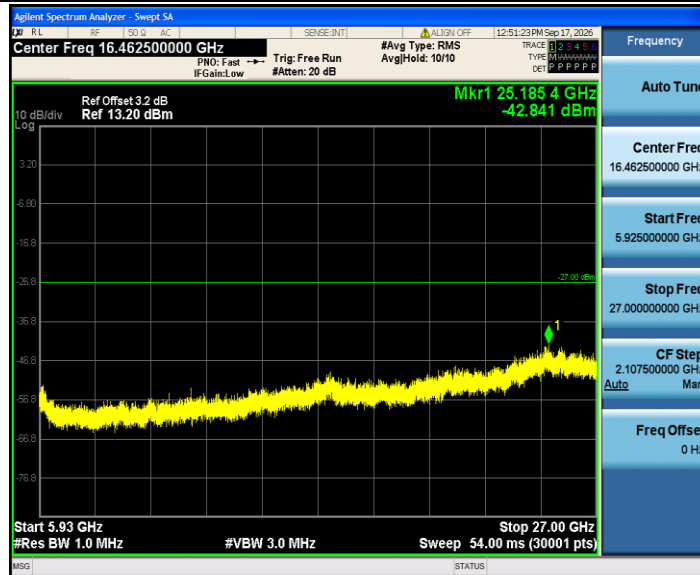
11A_Ant2_5785_5925~40000



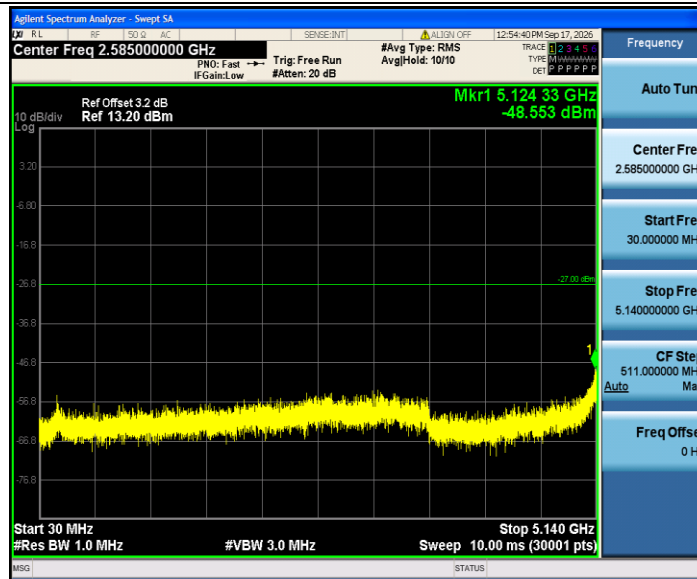
11A_Ant2_5825_30~5650



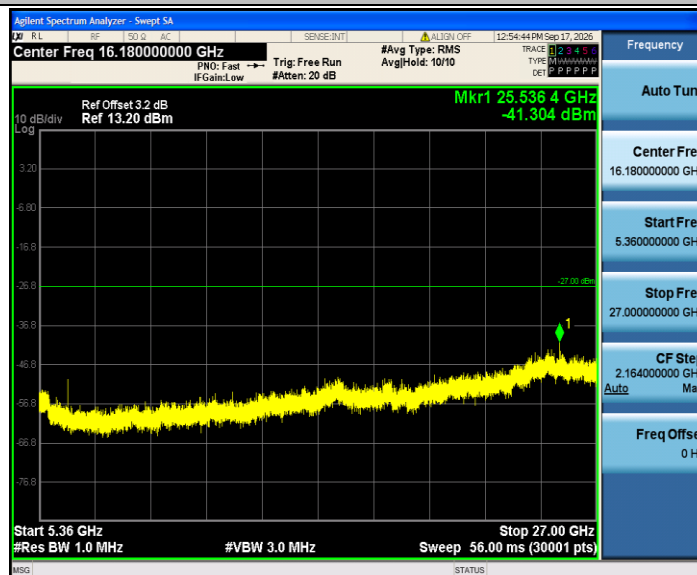
11A_Ant2_5825_5925~40000



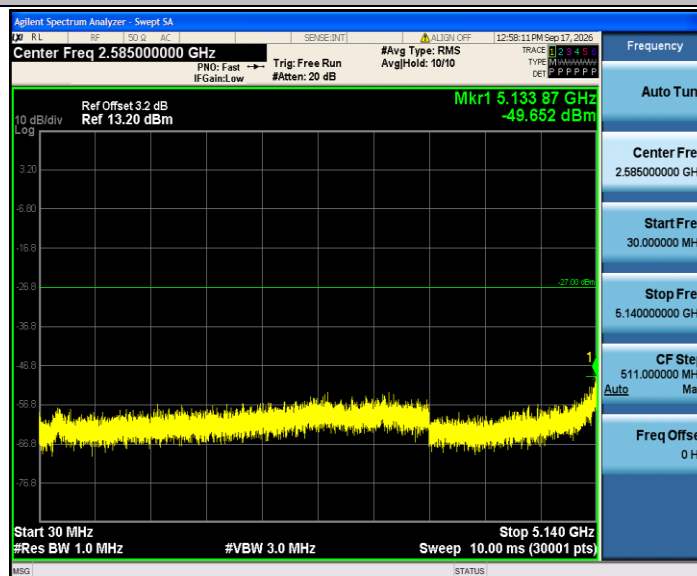
11N20SISO_Ant2_5180_30~5140



11N20SISO_Ant2_5180_5360~40000



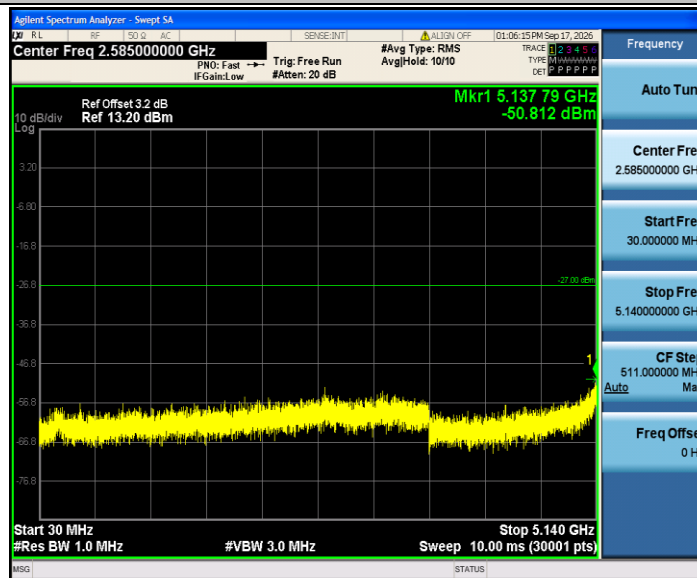
11N20SISO_Ant2_5220_30~5140



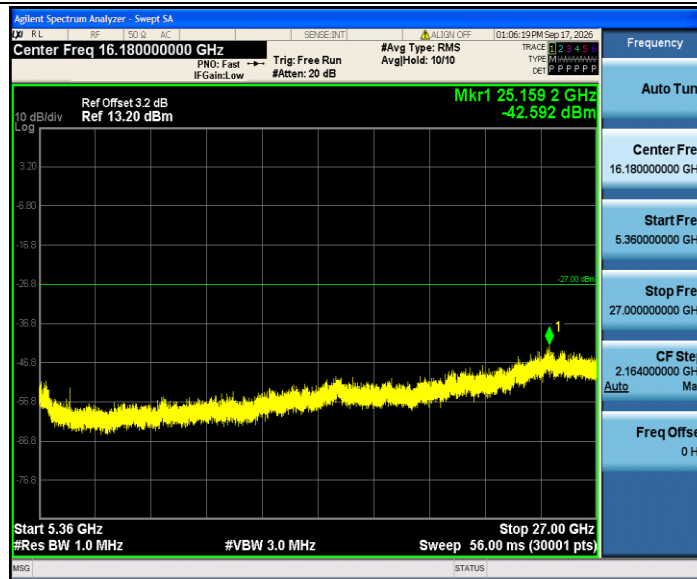
11N20SISO_Ant2_5220_5360~40000



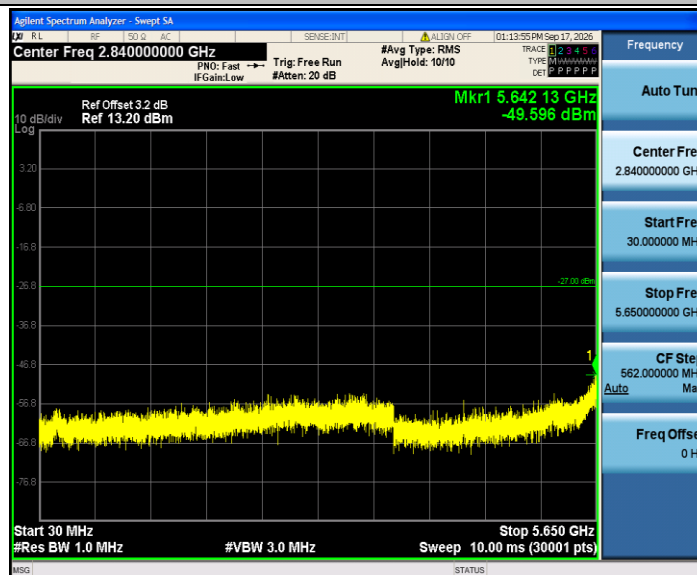
11N20SISO_Ant2_5240_30~5140



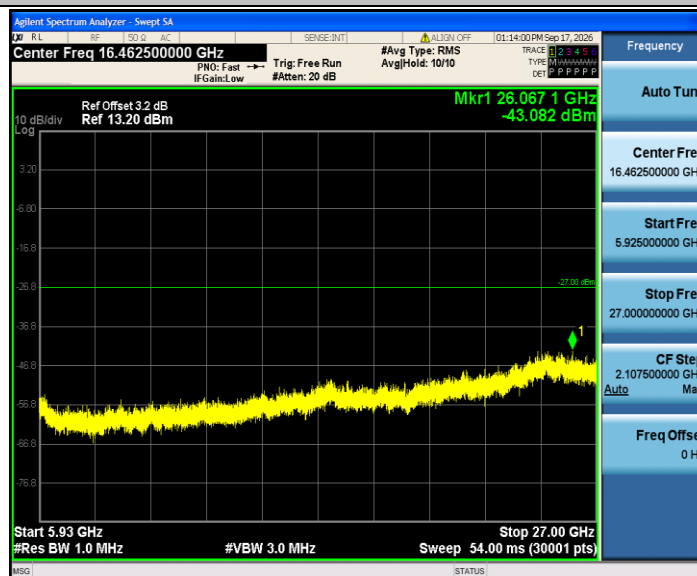
11N20SISO_Ant2_5240_5360~40000



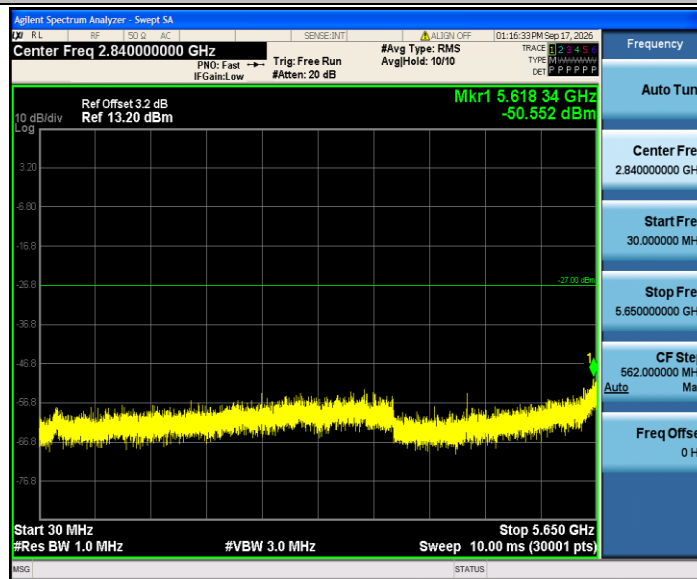
11N20SISO_Ant2_5745_30~5650



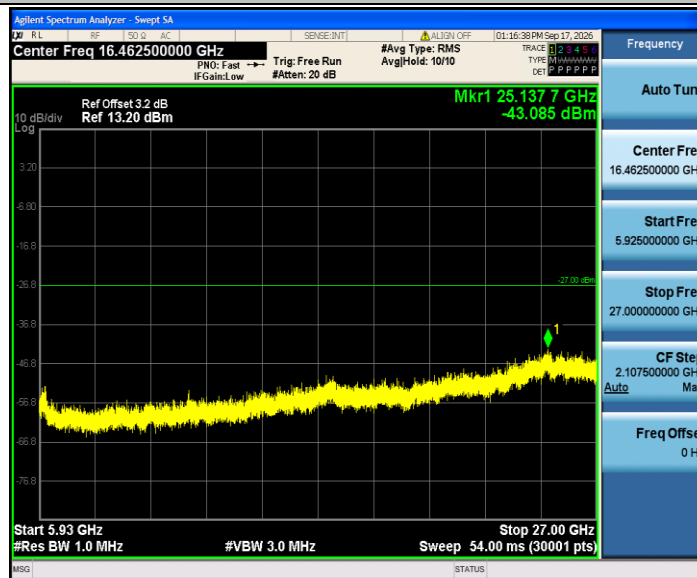
11N20SISO_Ant2_5745_5925~40000



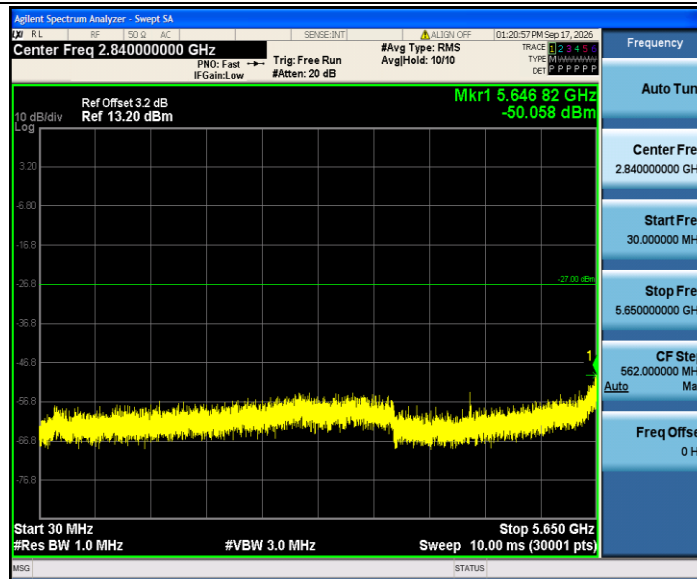
11N20SISO_Ant2_5785_30~5650



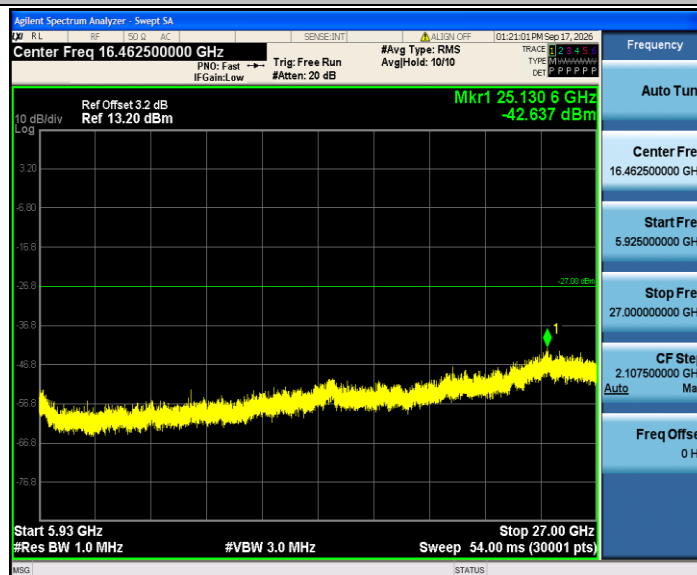
11N20SISO_Ant2_5785_5925~40000



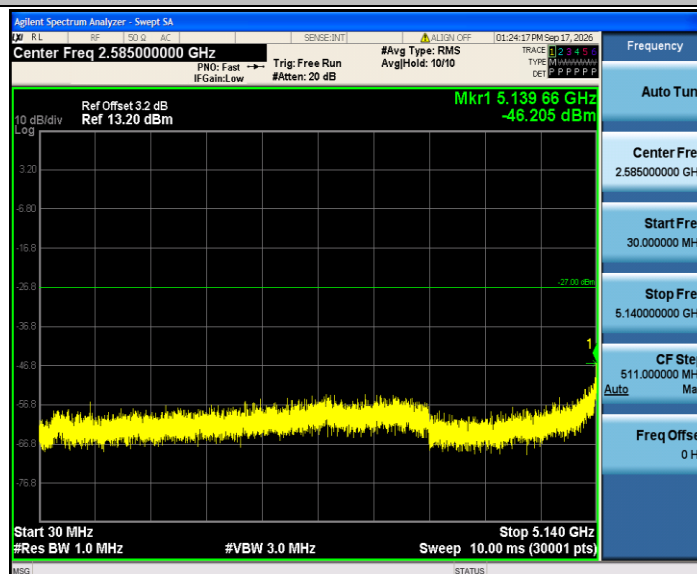
11N20SISO_Ant2_5825_30~5650



11N20SISO_Ant2_5825_5925~40000



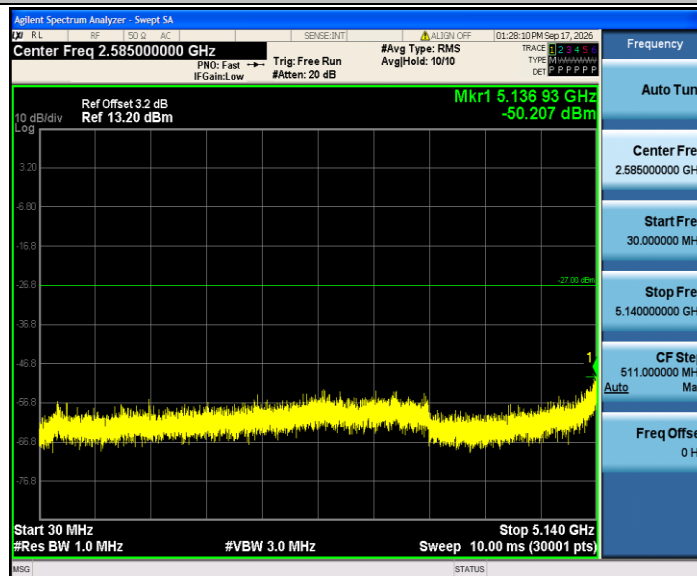
11N40SISO_Ant2_5190_30~5140



11N40SISO_Ant2_5190_5360~40000



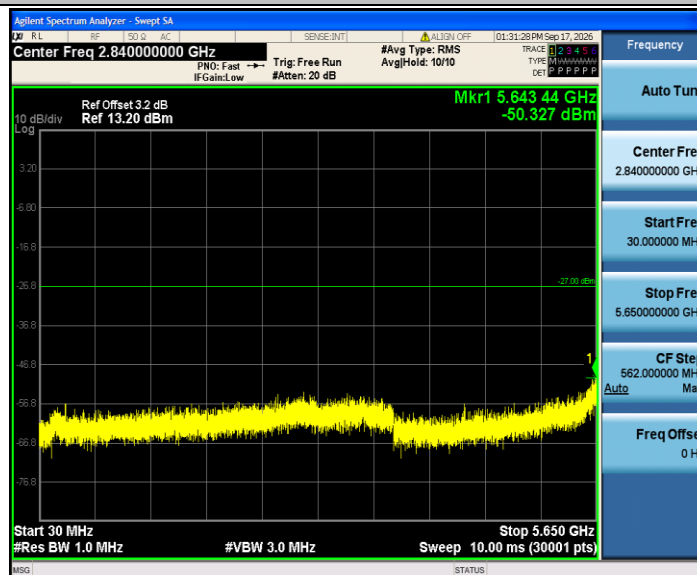
11N40SISO_Ant2_5230_30~5140



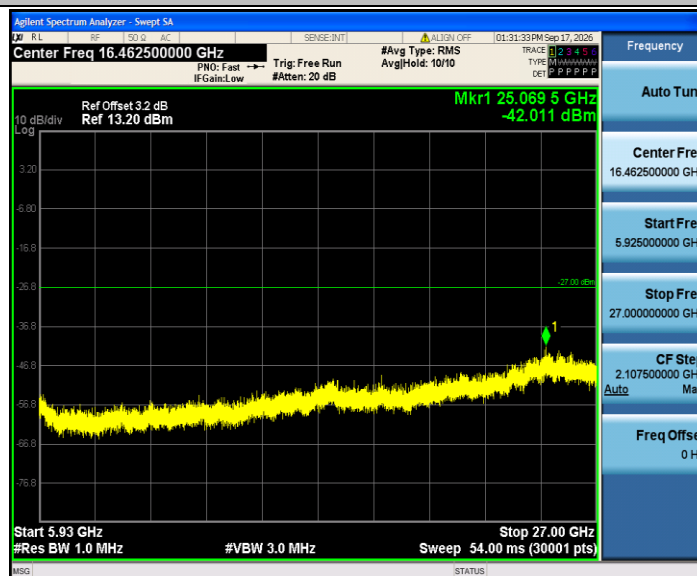
11N40SISO_Ant2_5230_5360~40000



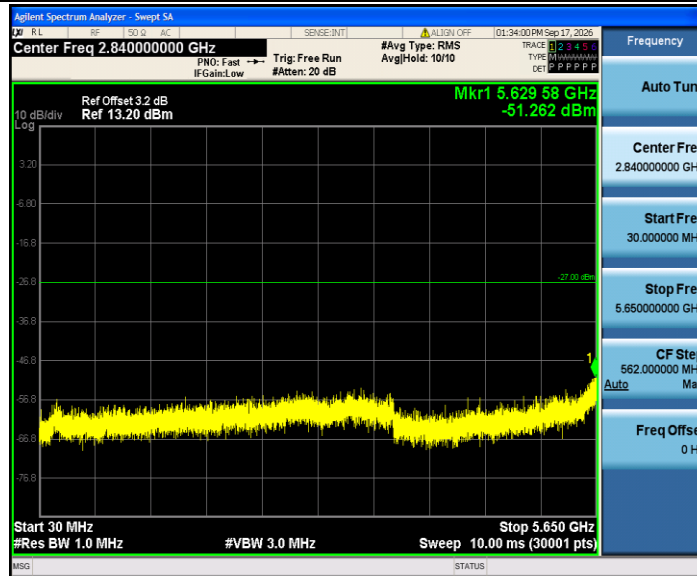
11N40SISO_Ant2_5755_30~5650



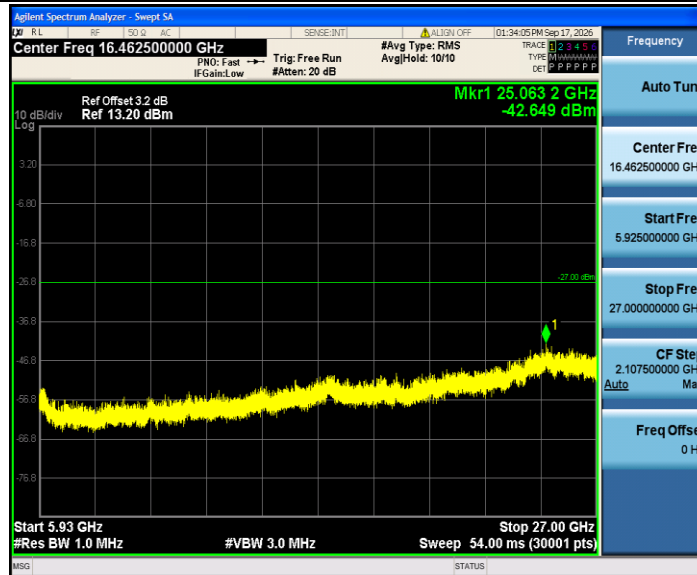
11N40SISO_Ant2_5755_5925~40000



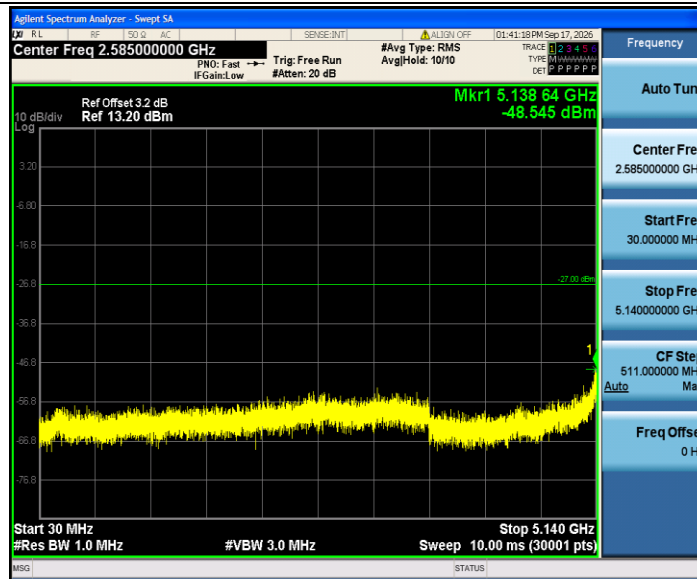
11N40SISO_Ant2_5795_30~5650



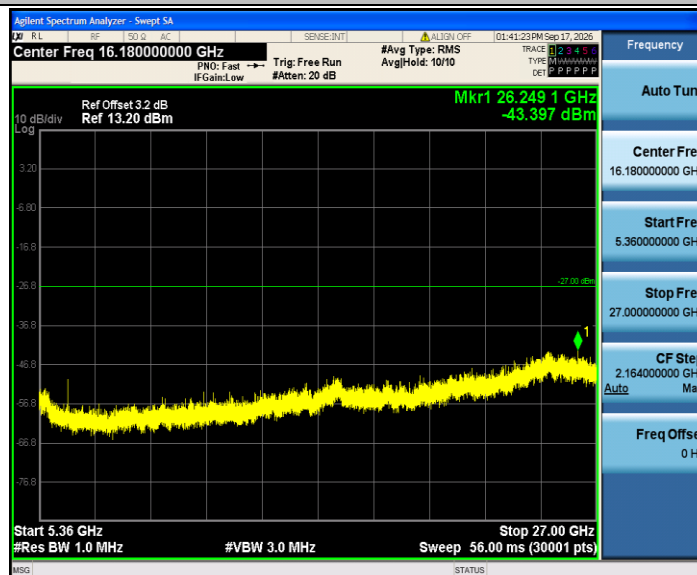
11N40SISO_Ant2_5795_5925~40000



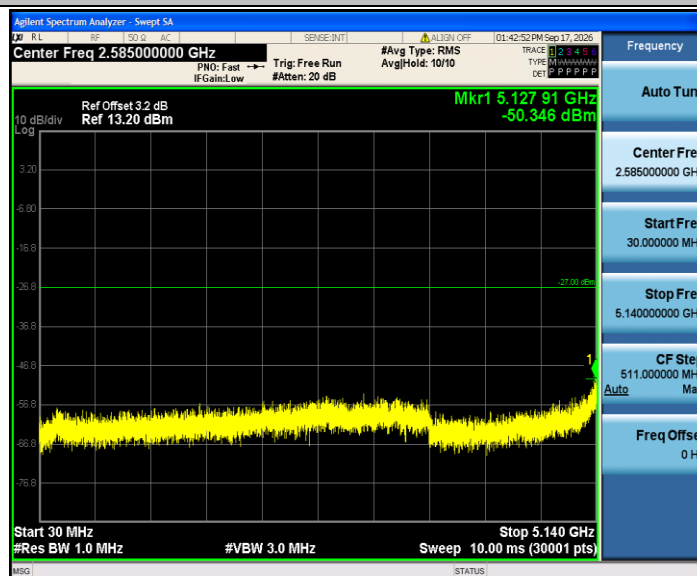
11AC20SISO_Ant2_5180_30~5140



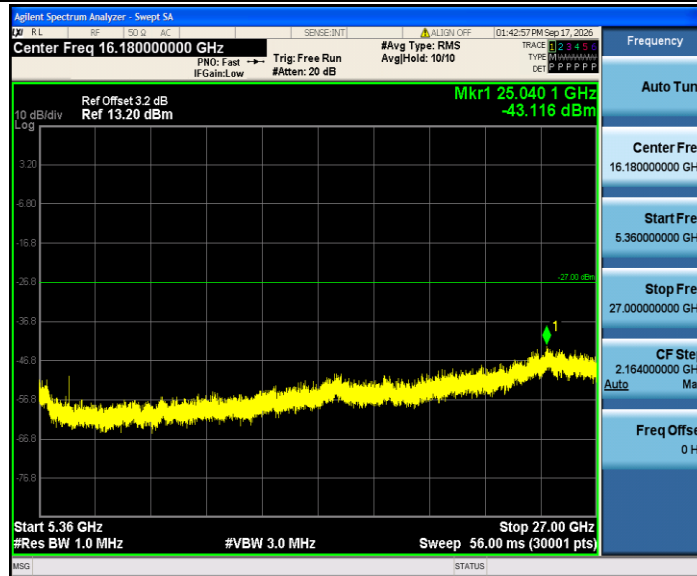
11AC20SISO_Ant2_5180_5360~40000



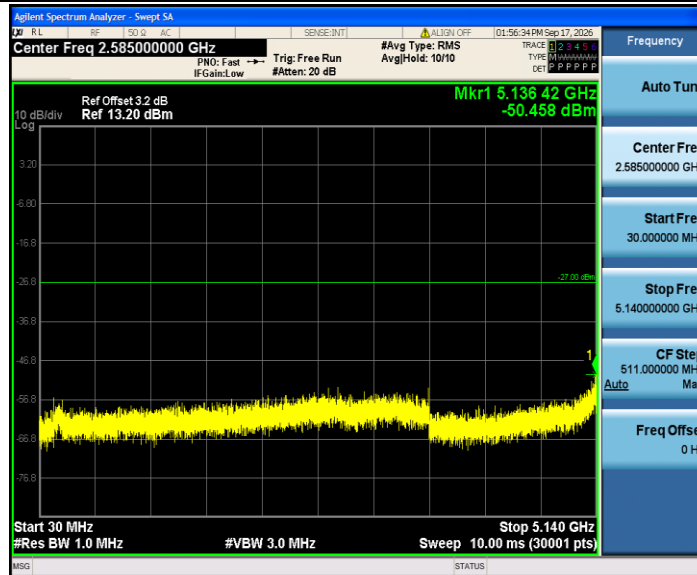
11AC20SISO_Ant2_5220_30~5140



11AC20SISO_Ant2_5220_5360~40000



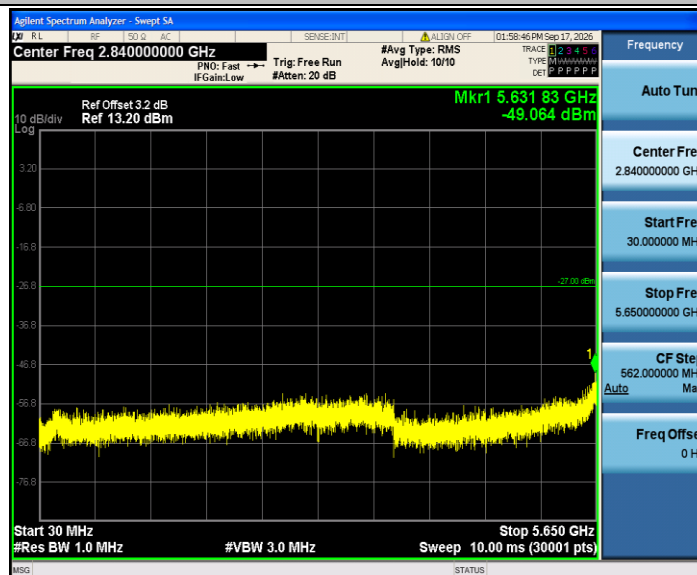
11AC20SISO_Ant2_5240_30~5140



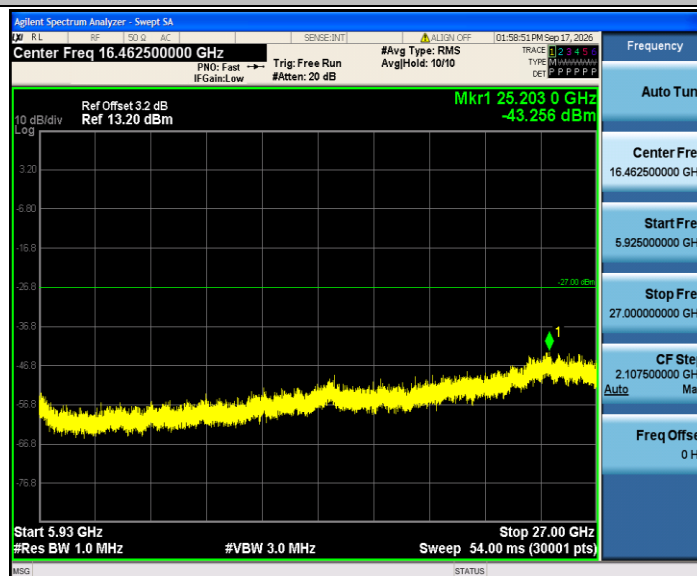
11AC20SISO_Ant2_5240_5360~40000



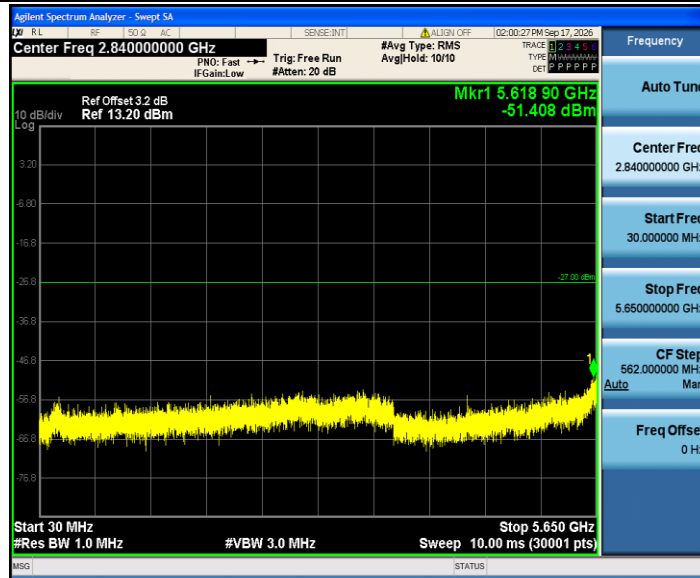
11AC20SISO_Ant2_5745_30~5650



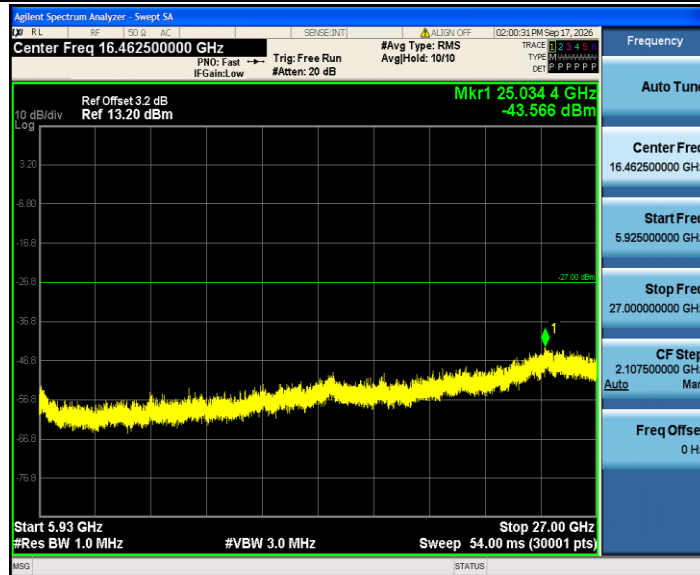
11AC20SISO_Ant2_5745_5925~40000



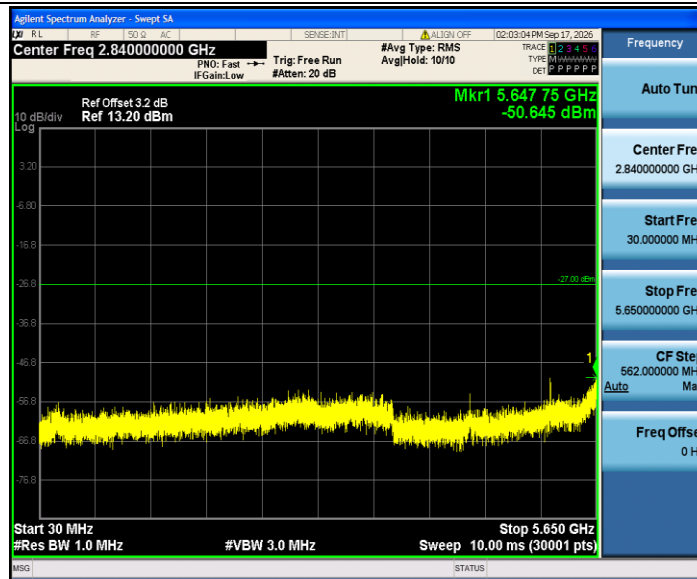
11AC20SISO_Ant2_5785_30~5650



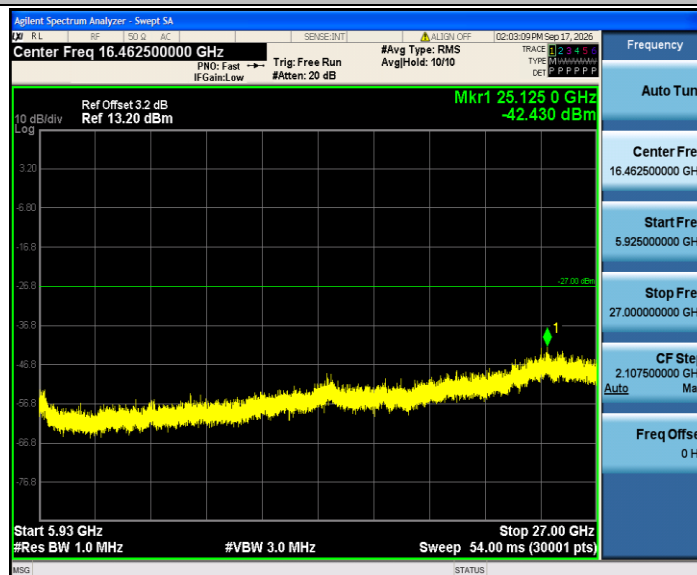
11AC20SISO_Ant2_5785_5925~40000



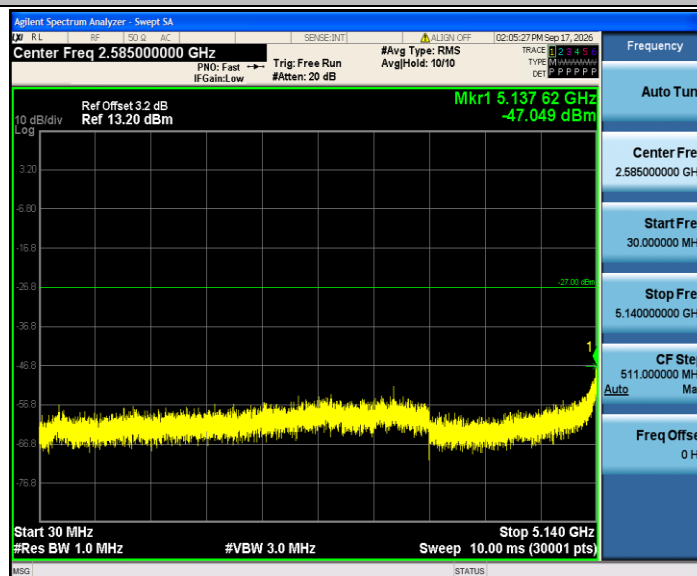
11AC20SISO_Ant2_5825_30~5650



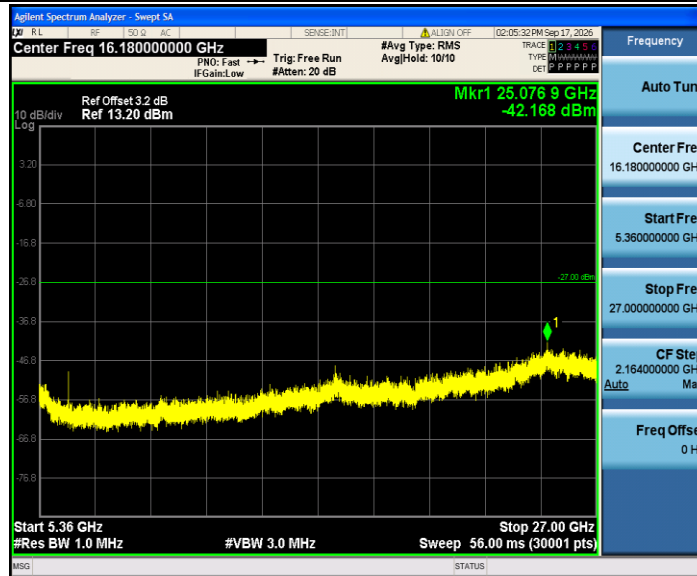
11AC20SISO_Ant2_5825_5925~40000



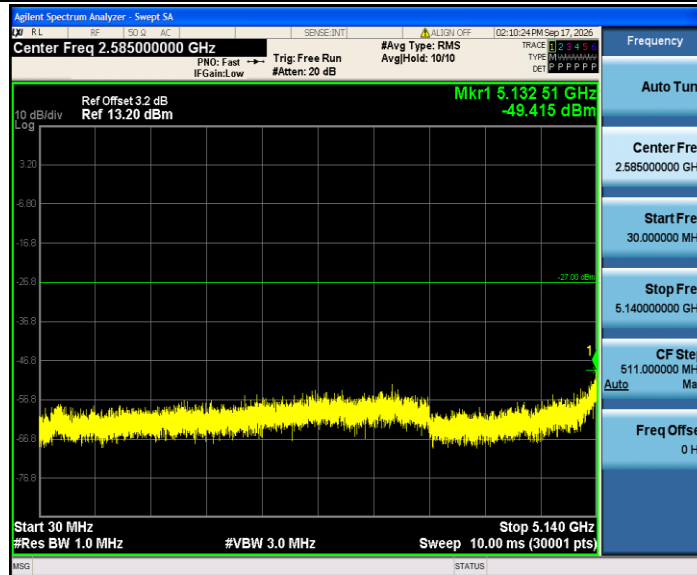
11AC40SISO_Ant2_5190_30~5140



11AC40SISO_Ant2_5190_5360~40000



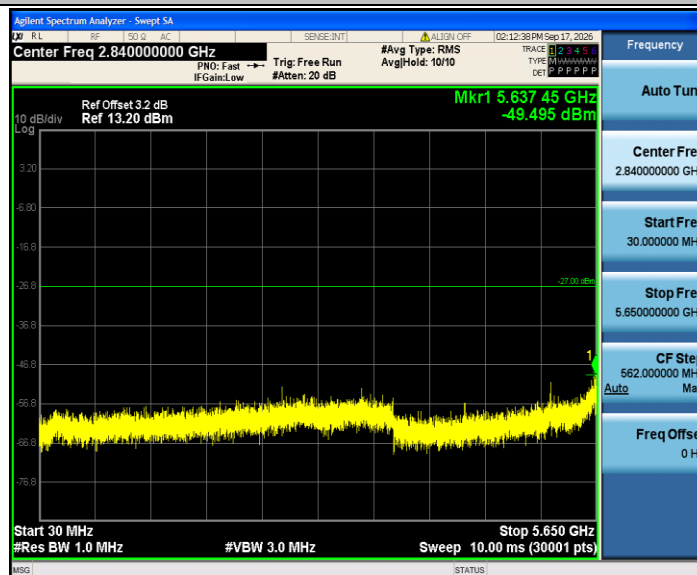
11AC40SISO_Ant2_5230_30~5140



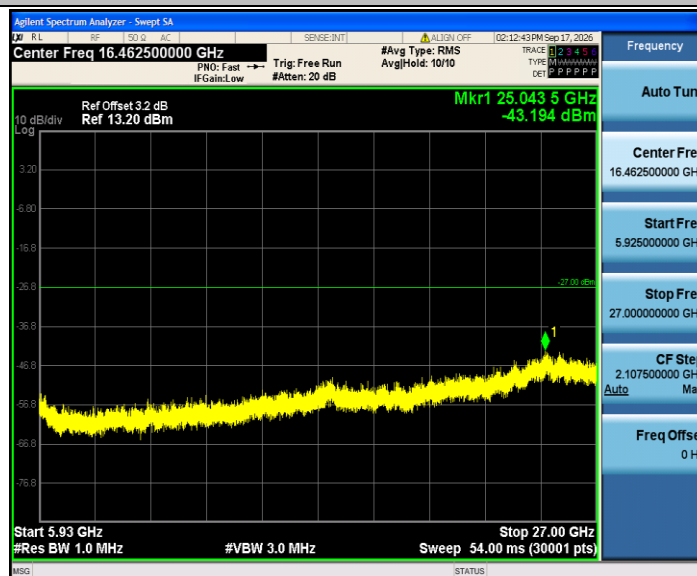
11AC40SISO_Ant2_5230_5360~40000



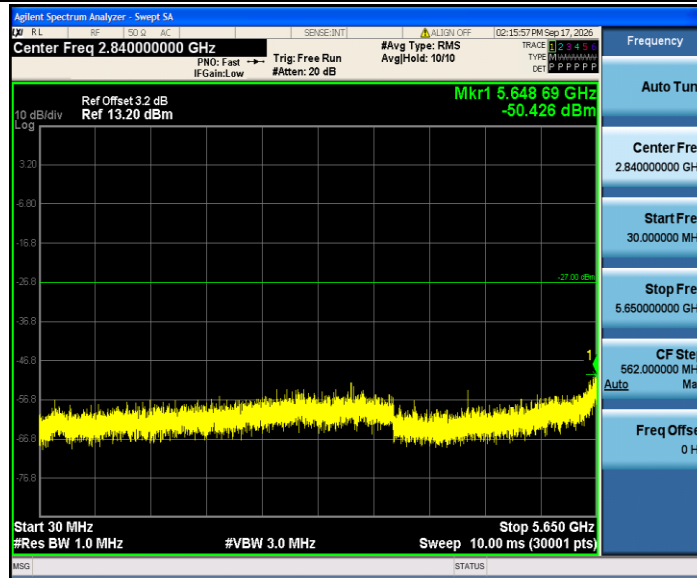
11AC40SISO_Ant2_5755_30~5650



11AC40SISO_Ant2_5755_5925~40000



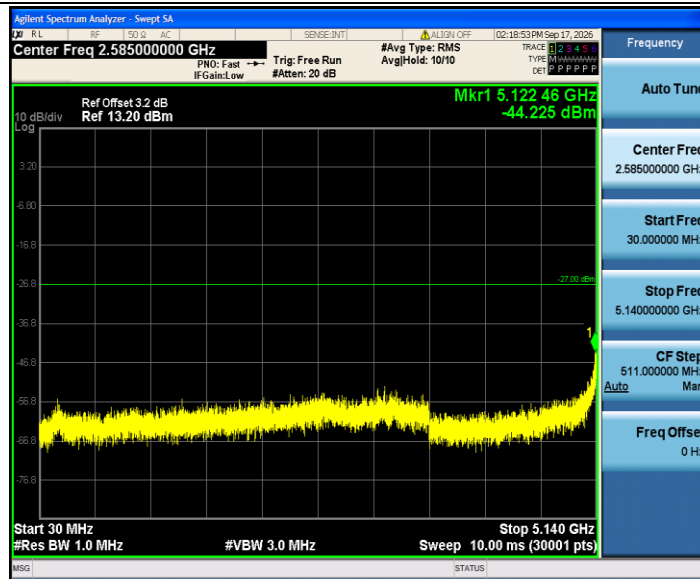
11AC40SISO_Ant2_5795_30~5650



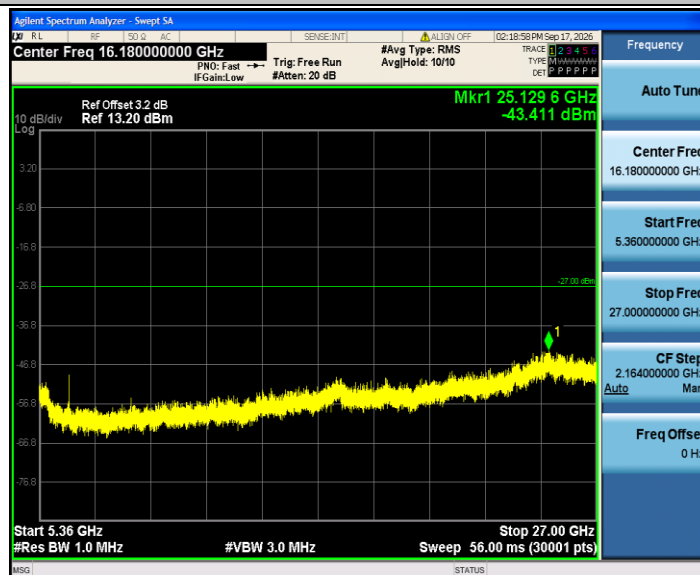
11AC40SISO_Ant2_5795_5925~40000



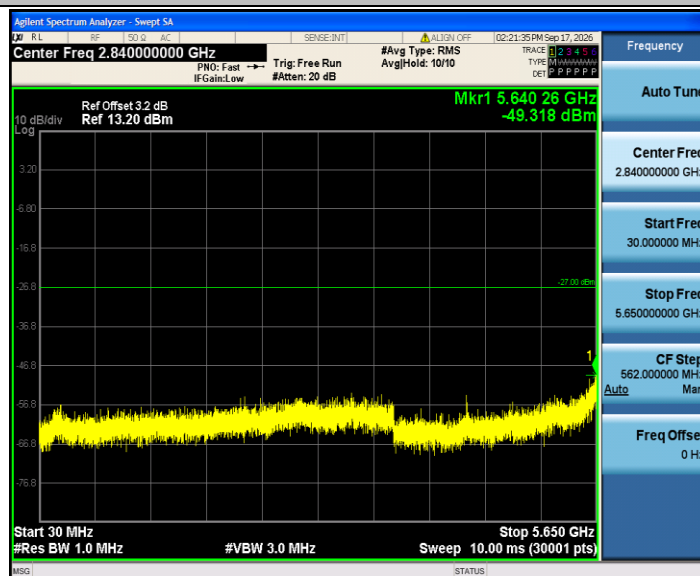
11AC80SISO_Ant2_5210_30~5140



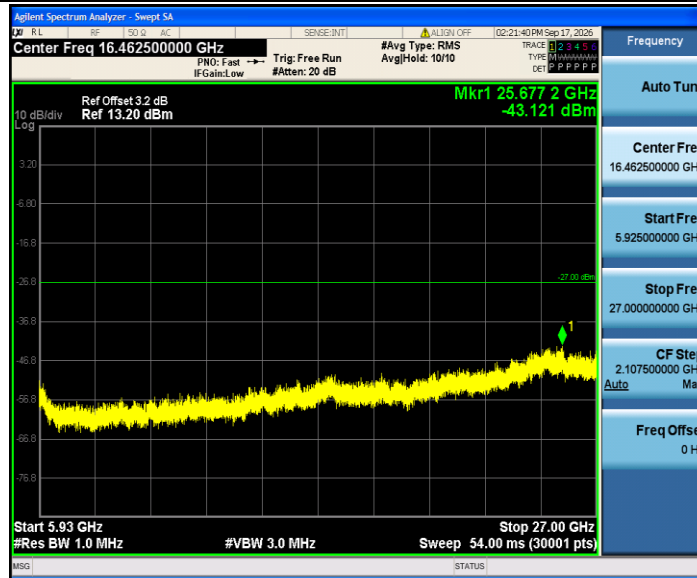
11AC80SISO_Ant2_5210_5360~40000



11AC80SISO_Ant2_5775_30~5650



11AC80SISO_Ant2_5775_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	Ant2	Low	5180	AV	4500.000	-61.46	2.00	0.10	-59.36	≤-41.20	PASS
				AV	5148.900	-56.54	2.00	0.10	-54.44	≤-41.20	PASS
				AV	5150.000	-56.47	2.00	0.10	-54.37	≤-41.20	PASS
				Peak	4500.000	-54.65	2.00	0.00	-52.65	≤-27.00	PASS
				Peak	5146.800	-47.27	2.00	0.00	-45.27	≤-27.00	PASS
				Peak	5150.000	-48.26	2.00	0.00	-46.26	≤-27.00	PASS
		High	5240	AV	5350.000	-59.46	2.00	0.08	-57.38	≤-41.20	PASS
				AV	5353.440	-58.72	2.00	0.08	-56.64	≤-41.20	PASS
				AV	5460.000	-59.67	2.00	0.08	-57.59	≤-41.20	PASS
				Peak	5350.000	-51.09	2.00	0.00	-49.09	≤-27.00	PASS
				Peak	5383.920	-48.48	2.00	0.00	-46.48	≤-27.00	PASS
				Peak	5460.000	-52.01	2.00	0.00	-50.01	≤-27.00	PASS
		Low	5745	Peak	5650.000	-50.805	2.00	0.00	-48.805	≤-27.00	PASS
				Peak	5700.000	-49.29	2.00	0.00	-47.29	≤10.00	PASS
				Peak	5720.000	-49.42	2.00	0.00	-47.42	≤15.60	PASS
				Peak	5725.000	-43.06	2.00	0.00	-41.06	≤27.00	PASS
		High	5825	Peak	5850.000	-49.434	2.00	0.00	-47.434	≤27.00	PASS
				Peak	5855.000	-50.91	2.00	0.00	-48.91	≤15.60	PASS
				Peak	5875.000	-50.19	2.00	0.00	-48.19	≤10.00	PASS
				Peak	5925.000	-51.49	2.00	0.00	-49.49	≤-27.00	PASS
11N20SI SO	Ant2	Low	5180	AV	4500.000	-61.16	2.00	0.05	-59.11	≤-41.20	PASS
				AV	5144.700	-56.41	2.00	0.05	-54.36	≤-41.20	PASS
				AV	5150.000	-56.76	2.00	0.05	-54.71	≤-41.20	PASS
				Peak	4500.000	-51.49	2.00	0.00	-49.49	≤-27.00	PASS
				Peak	5141.200	-47.35	2.00	0.00	-45.35	≤-27.00	PASS
				Peak	5150.000	-48.66	2.00	0.00	-46.66	≤-27.00	PASS
		High	5240	AV	5350.000	-59.36	2.00	0.05	-57.31	≤-41.20	PASS
				AV	5360.640	-58.88	2.00	0.05	-56.83	≤-41.20	PASS
				AV	5460.000	-60.08	2.00	0.05	-58.03	≤-41.20	PASS
				Peak	5350.000	-50.99	2.00	0.00	-48.99	≤-27.00	PASS
				Peak	5367.360	-48.06	2.00	0.00	-46.06	≤-27.00	PASS
				Peak	5460.000	-51.33	2.00	0.00	-49.33	≤-27.00	PASS
		Low	5745	Peak	5650.000	-51.007	2.00	0.00	-49.007	≤-27.00	PASS
				Peak	5700.000	-48.61	2.00	0.00	-46.61	≤10.00	PASS
				Peak	5720.000	-47.46	2.00	0.00	-45.46	≤15.60	PASS
				Peak	5725.000	-43.59	2.00	0.00	-41.59	≤27.00	PASS