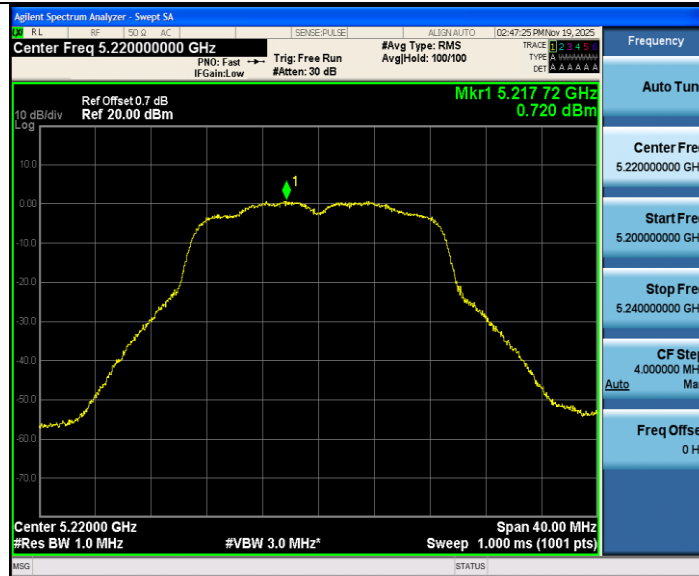
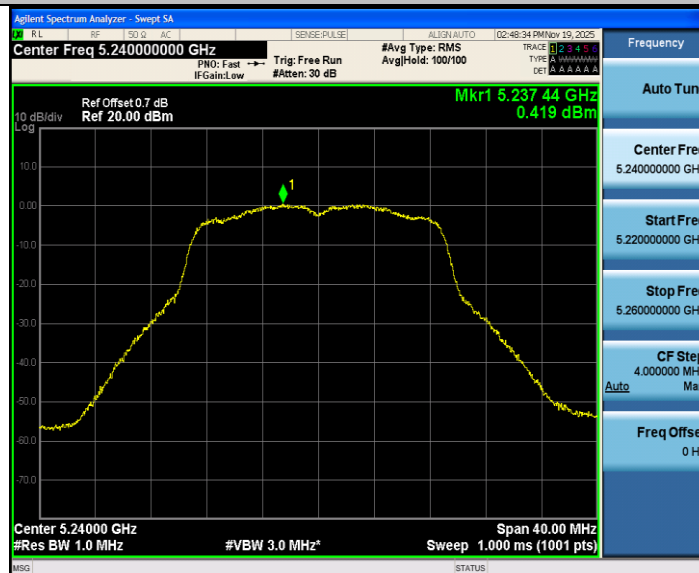
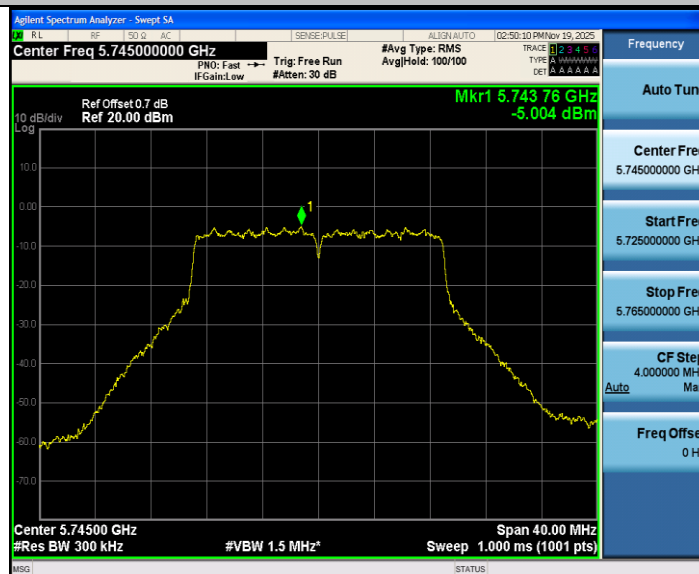




11AC20SISO_Ant2_5240



11AC20SISO_Ant2_5745



11AC20SISO_Ant2_5785



11AC20SISO_Ant2_5825



11AC40SISO_Ant2_5190



11AC40SISO_Ant2_5230



11AC40SISO_Ant2_5755



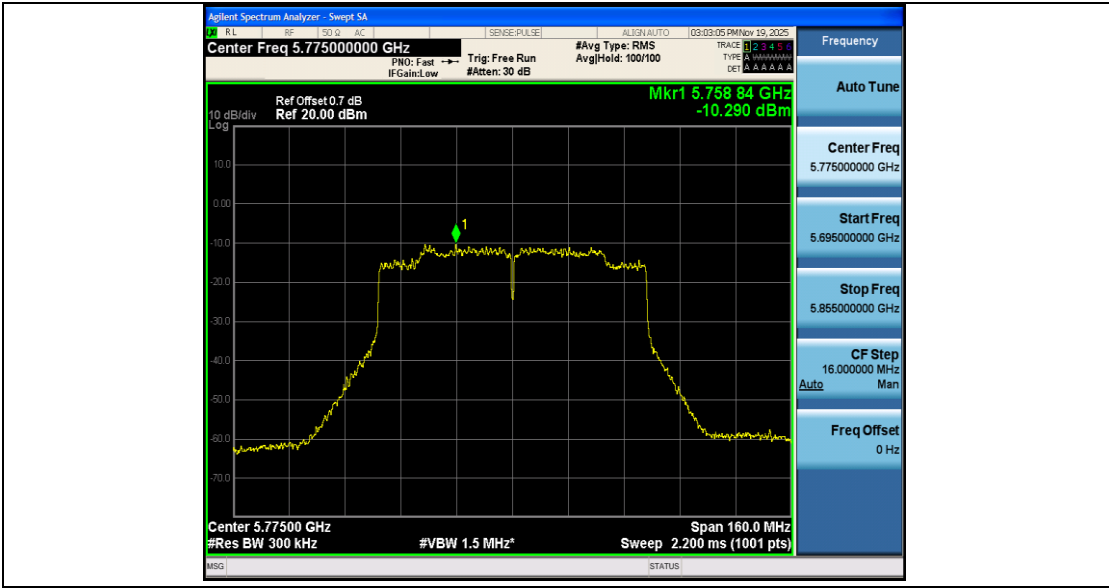
11AC40SISO_Ant2_5795



11AC80SISO_Ant2_5210



11AC80SISO_Ant2_5775



Appendix E: Band edge measurements

Test Result B1

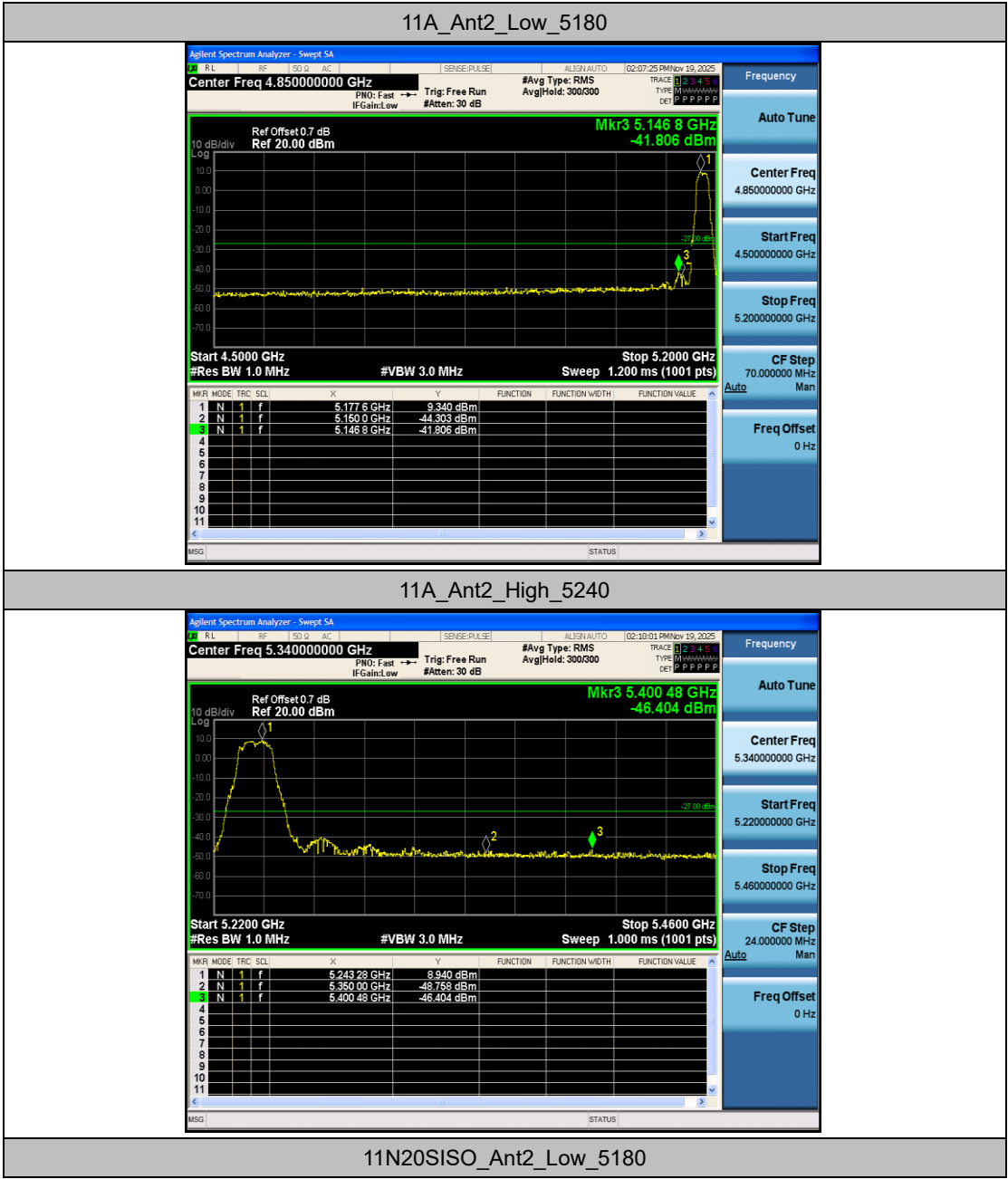
TestMode	Antenna	ChName	Freq(MHz)	Result[dBm]	Limit[dBm]	Verdict
11A	Ant2	Low	5180	-41.81	≤-27	PASS
		High	5240	-46.4	≤-27	PASS
11N20SISO	Ant2	Low	5180	-42.5	≤-27	PASS
		High	5240	-46.67	≤-27	PASS
11N40SISO	Ant2	Low	5190	-46.25	≤-27	PASS
		High	5230	-45.92	≤-27	PASS
11AC20SISO	Ant2	Low	5180	-42.2	≤-27	PASS
		High	5240	-46.82	≤-27	PASS
11AC40SISO	Ant2	Low	5190	-45.58	≤-27	PASS
		High	5230	-46.03	≤-27	PASS
11AC80SISO	Ant2	Low	5210	-40.33	≤-27	PASS
		High	5210	-45.68	≤-27	PASS

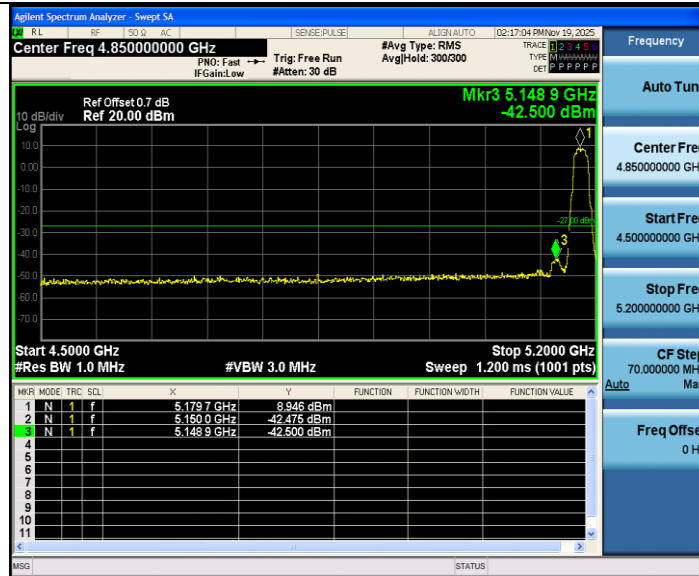
Test Result B4

TestMode	Antenna	ChName	Freq(MHz)	FreqRange [MHz]	Result [dBm]	Limit [dBm]	Verdict
11A	Ant2	Low	5745	5650~5700	-49.63	≤-26.70	PASS
				5700~5720	-41.5	≤14.37	PASS
				5720~5725	-44.08	≤15.82	PASS
				5760~5650	-48.72	≤-27	PASS
		High	5825	5850~5855	-42.4	≤15.73	PASS
				5855~5875	-45.22	≤10.06	PASS
				5875~5925	-48.71	≤-26.21	PASS
				5925~5935	-47.73	≤-27	PASS
11N20SISO	Ant2	Low	5745	5650~5700	-49.72	≤-26.36	PASS
				5700~5720	-41.81	≤13.73	PASS
				5720~5725	-43.74	≤15.82	PASS
				5760~5650	-48.82	≤-27	PASS
		High	5825	5850~5855	-41.39	≤17.26	PASS
				5855~5875	-45.01	≤10.10	PASS
				5875~5925	-48.39	≤-26.61	PASS
				5925~5935	-48.09	≤-27	PASS
11N40SISO	Ant2	Low	5755	5650~5700	-49.47	≤-26.90	PASS
				5700~5720	-44.64	≤10.36	PASS
				5720~5725	-41.2	≤16.35	PASS
				5780~5650	-49.46	≤-27	PASS
		High	5795	5850~5855	-47.45	≤15.66	PASS

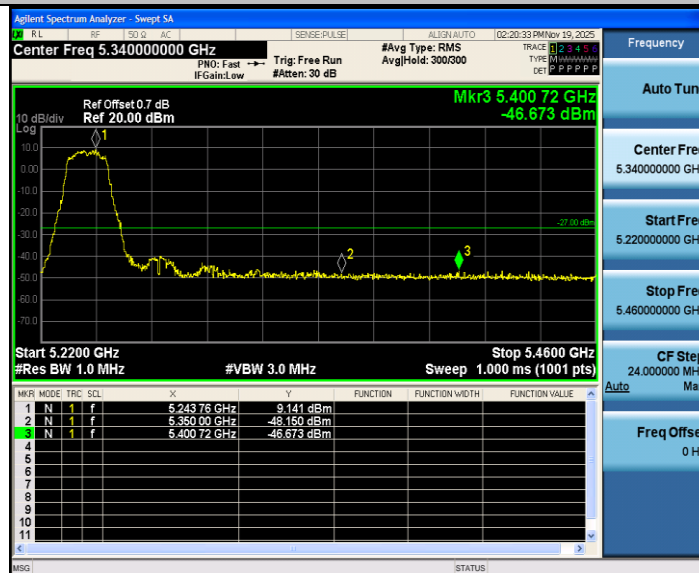
				5855~5875	-47.05	≤ 10.80	PASS
				5875~5925	-48.27	≤ 26.59	PASS
				5925~5935	-49.1	≤ 27	PASS
11AC20S ISO	Ant2	Low	5745	5650~5700	-49.97	≤ 26.96	PASS
				5700~5720	-41.59	≤ 13.63	PASS
				5720~5725	-43.63	≤ 15.82	PASS
				5760~5650	-49.13	≤ 27	PASS
		High	5825	5850~5855	-42.03	≤ 15.73	PASS
				5855~5875	-44.78	≤ 10.74	PASS
				5875~5925	-49.87	≤ 26.61	PASS
				5925~5935	-48.22	≤ 27	PASS
11AC40S ISO	Ant2	Low	5755	5650~5700	-50.66	≤ 26.80	PASS
				5700~5720	-45.69	≤ 10.06	PASS
				5720~5725	-43.22	≤ 15.74	PASS
				5780~5650	-49.04	≤ 27	PASS
		High	5795	5850~5855	-46.76	≤ 15.66	PASS
				5855~5875	-47.72	≤ 10.57	PASS
				5875~5925	-48.63	≤ 26.22	PASS
				5925~5935	-48.54	≤ 27	PASS
11AC80S ISO	Ant2	Low	5775	5650~5700	-48.91	≤ 26.46	PASS
				5700~5720	-37.48	≤ 15.17	PASS
				5720~5725	-37.7	≤ 16.00	PASS
				5800~5650	-46.68	≤ 27	PASS
		High	5775	5850~5855	-39.34	≤ 15.84	PASS
				5855~5875	-39.24	≤ 11.80	PASS
				5875~5925	-48.67	≤ 26.73	PASS
				5925~5935	-47.7	≤ 27	PASS

Test Graphs B1

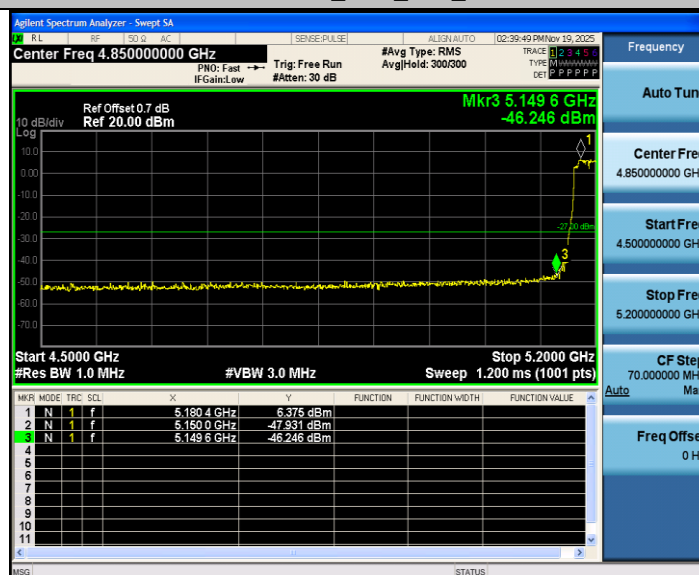




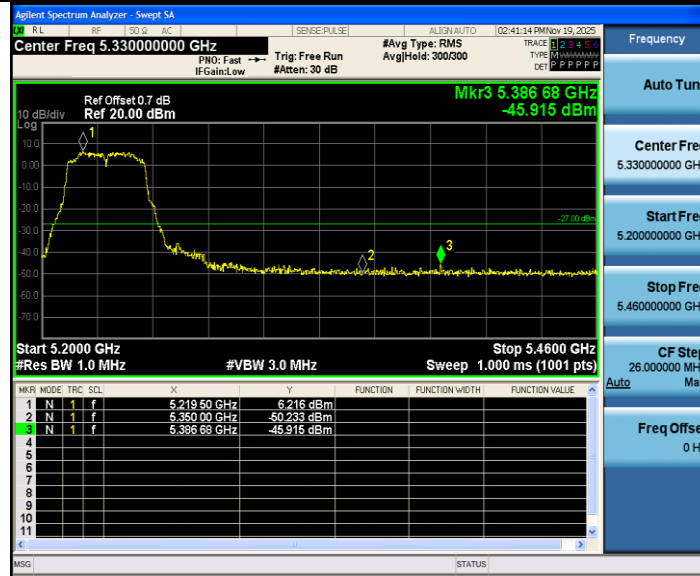
11N20SISO_Ant2_High_5240



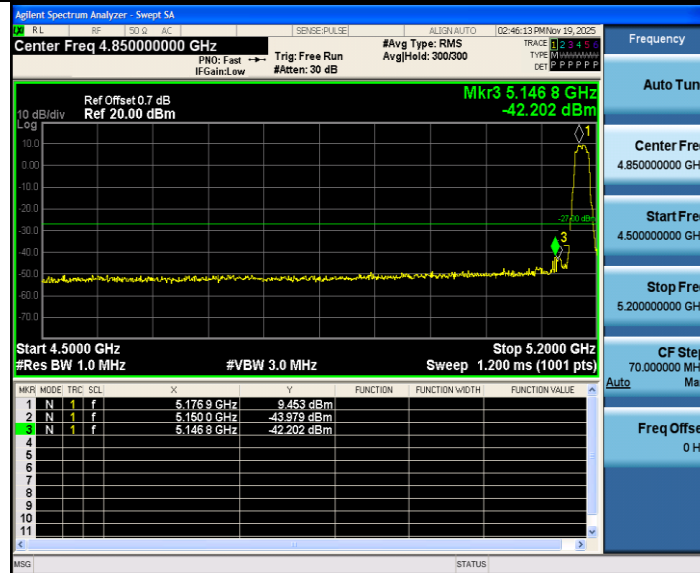
11N40SISO_Ant2_Low_5190



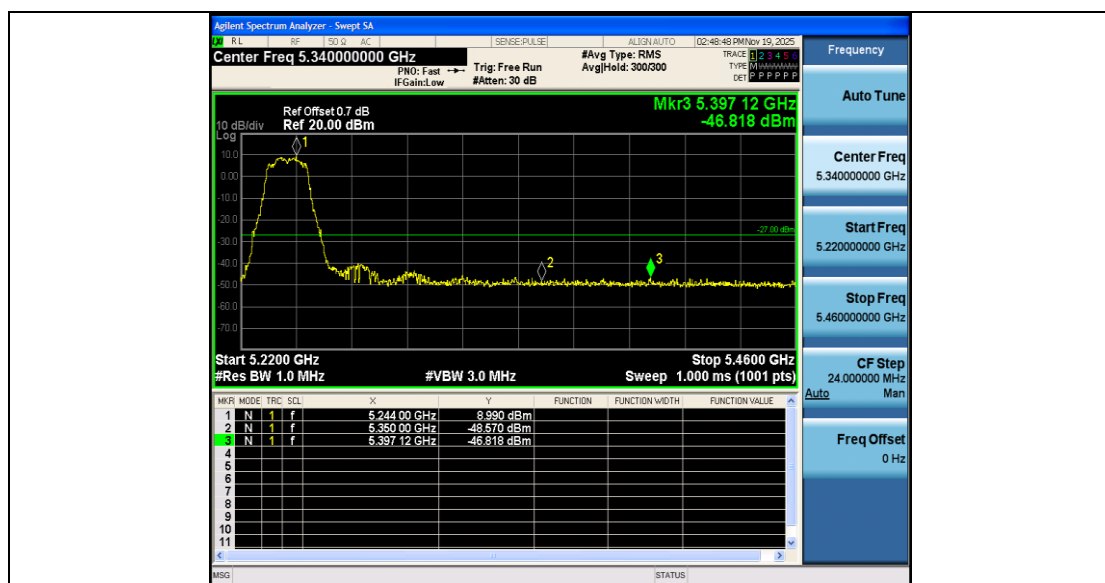
11N40SISO_Ant2_High_5230



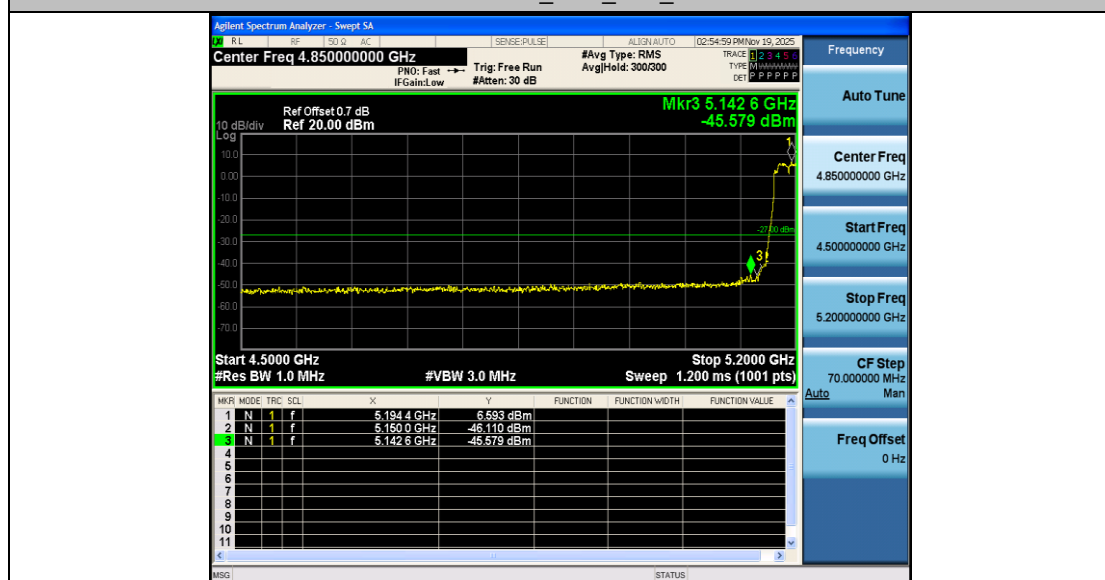
11AC20SISO_Ant2_Low_5180



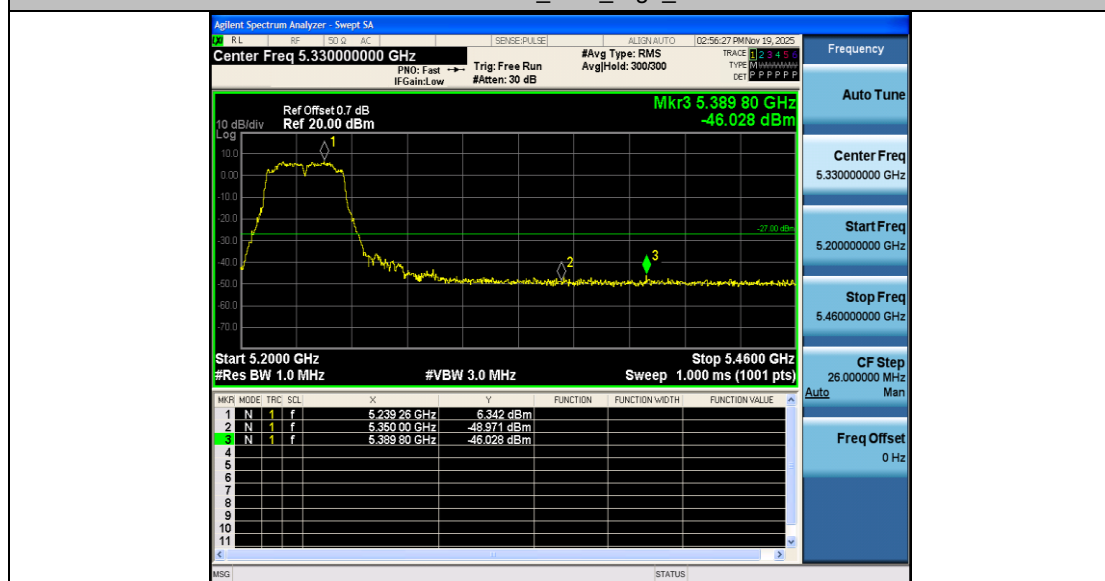
11AC20SISO_Ant2_High_5240



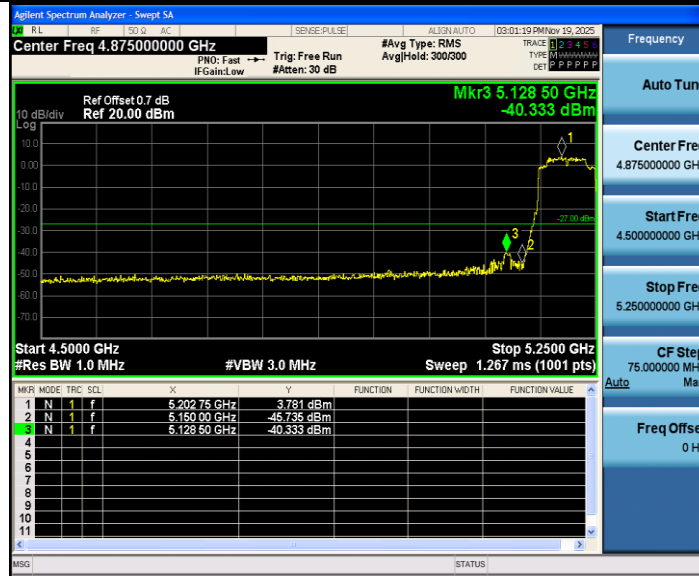
11AC40SISO_Ant2_Low_5190



11AC40SISO_Ant2_High_5230



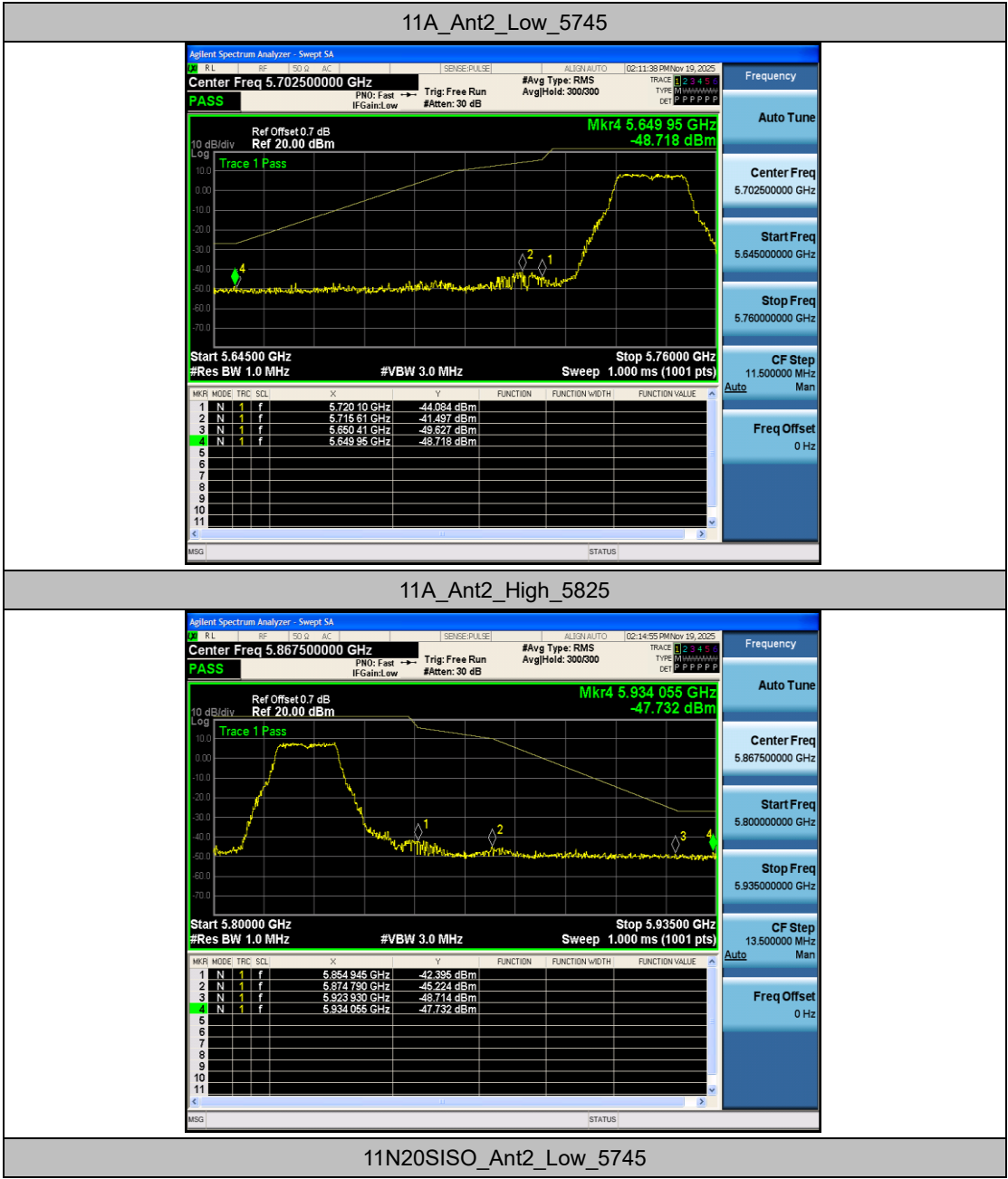
11AC80SISO_Ant2_Low_5210

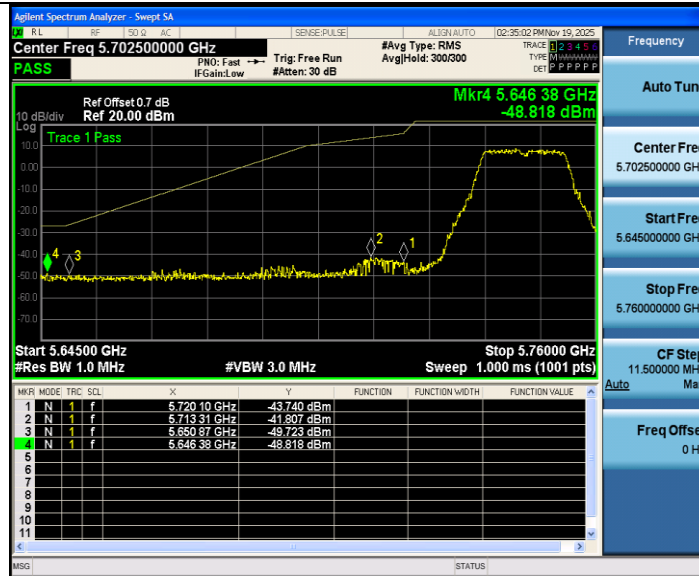


11AC80SISO_Ant2_High_5210

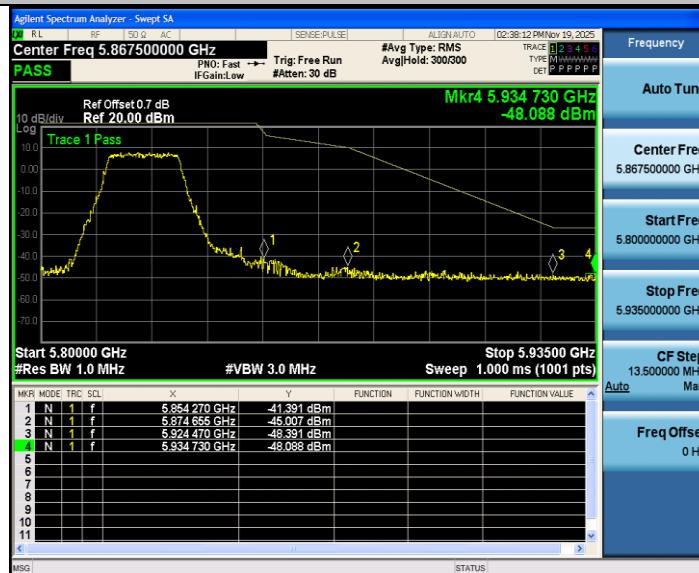


Test Graphs B4

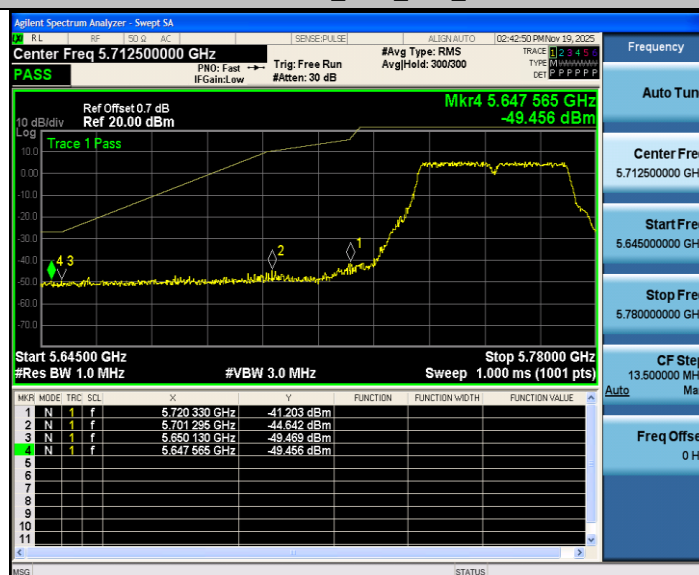




11N20SISO_Ant2_High_5825



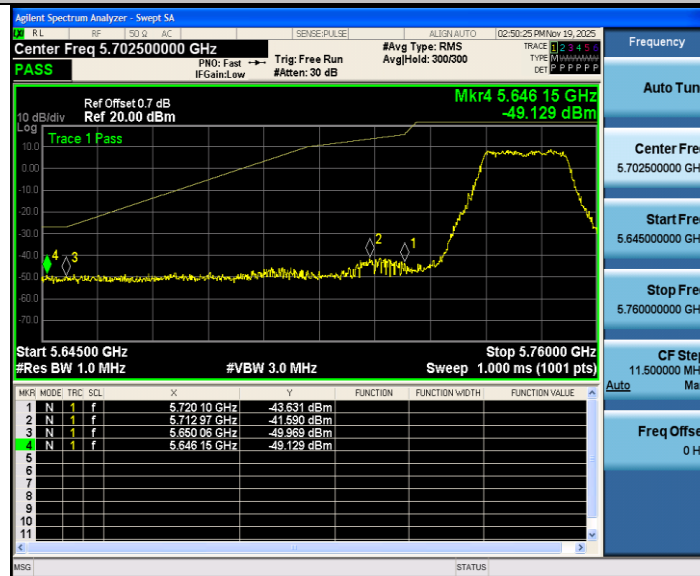
11N40SISO_Ant2_Low_5755



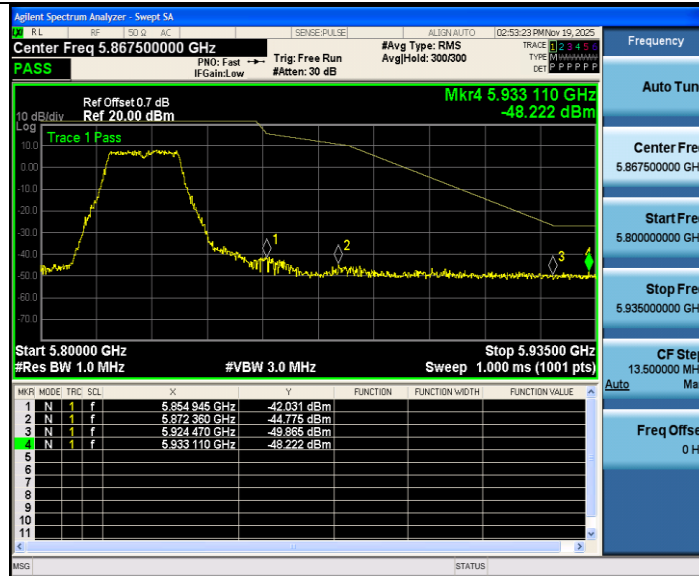
11N40SISO_Ant2_High_5795



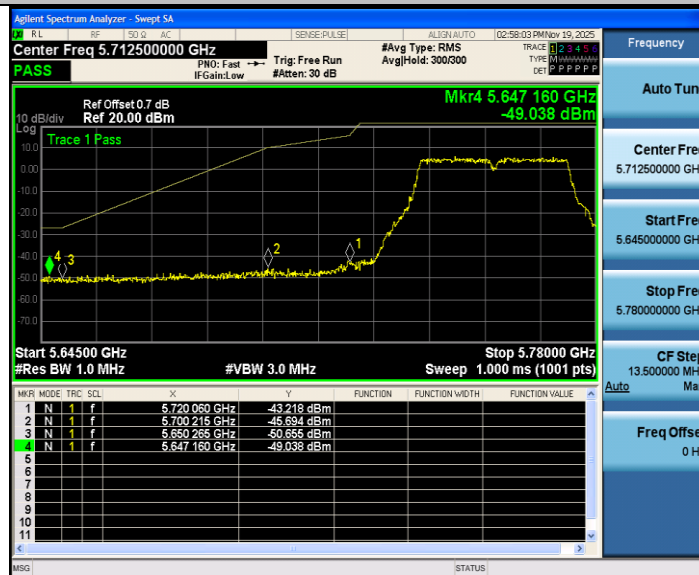
11AC20SISO_Ant2_Low_5745



11AC20SISO_Ant2_High_5825



11AC40SISO_Ant2_Low_5755



11AC40SISO_Ant2_High_5795



11AC80SISO_Ant2_Low_5775



11AC80SISO_Ant2_High_5775



Appendix F: Conducted Spurious Emission

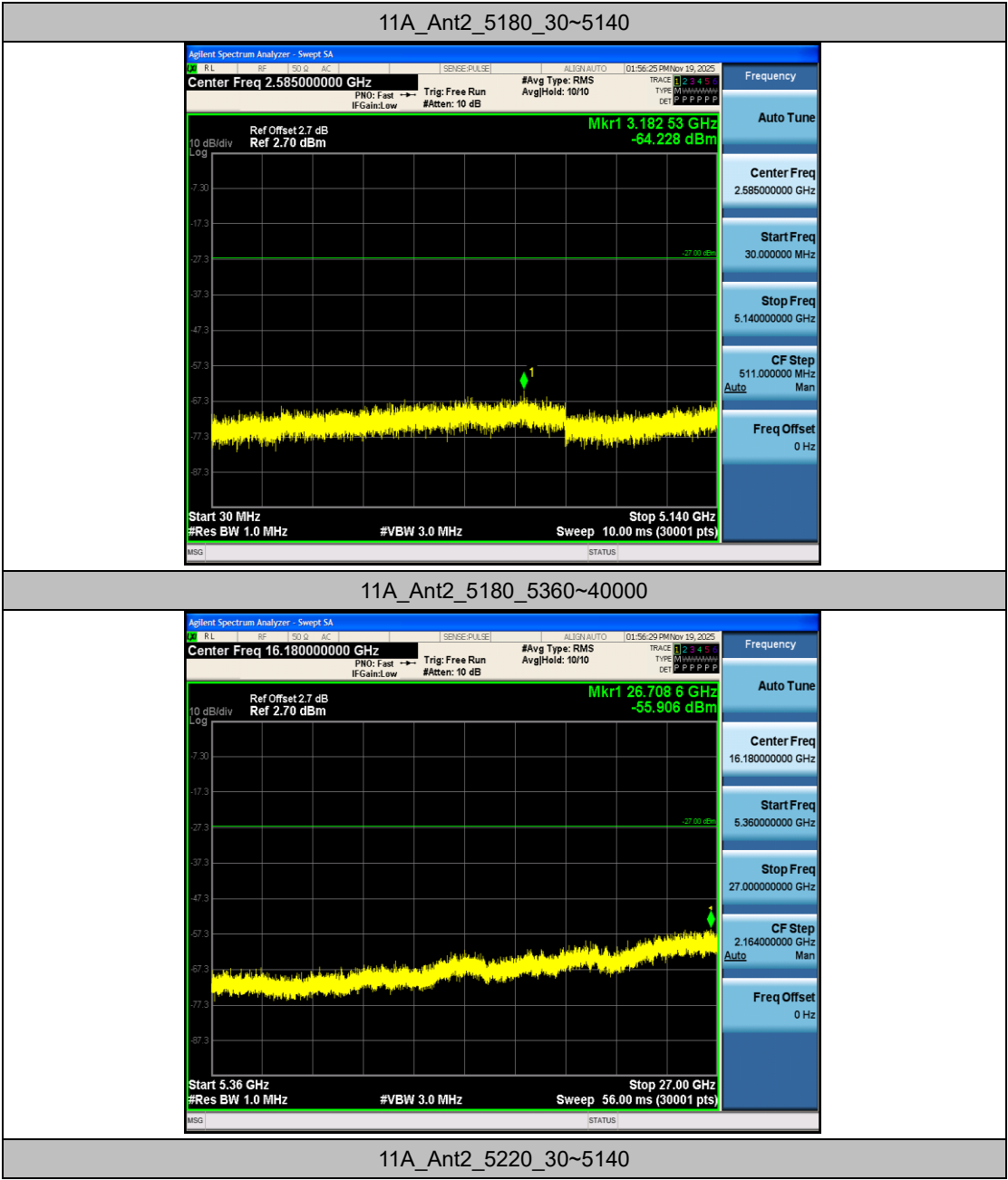
Test Result

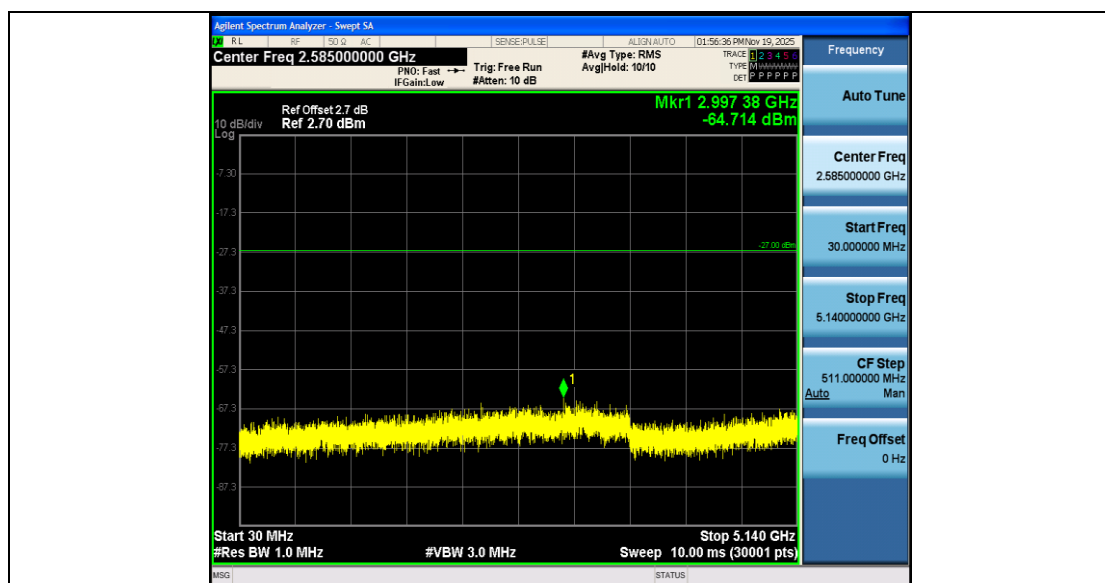
TestMode	Antenna	Freq(MHz)	FreqRange [MHz]	Max. Fre [MHz]	Max. Level [dBm]	Limit [dBm]	Verdict
11A	Ant2	5180	30~5140	3182.53	-64.23	≤-27	PASS
			5360~40000	26708.58	-55.91	≤-27	PASS
		5220	30~5140	2997.38	-64.71	≤-27	PASS
			5360~40000	25703.76	-55.96	≤-27	PASS
		5240	30~5140	2640.19	-65.37	≤-27	PASS
			5360~40000	25685.01	-55.71	≤-27	PASS
		5745	30~5650	2715.24	-64.26	≤-27	PASS
			5925~40000	25708.81	-55.69	≤-27	PASS
		5785	30~5650	2415.69	-64.81	≤-27	PASS
			5925~40000	26693.71	-55.84	≤-27	PASS
		5825	30~5650	3169.14	-65.14	≤-27	PASS
			5925~40000	26598.87	-56.09	≤-27	PASS
11N20SISO	Ant2	5180	30~5140	2691.46	-65.19	≤-27	PASS
			5360~40000	26588.12	-55.98	≤-27	PASS
		5220	30~5140	3047.8	-64.88	≤-27	PASS
			5360~40000	26210.14	-55.59	≤-27	PASS
		5240	30~5140	3142.16	-65.92	≤-27	PASS
			5360~40000	26650.15	-55.58	≤-27	PASS
		5745	30~5650	3582.59	-65.56	≤-27	PASS
			5925~40000	26139.44	-55.3	≤-27	PASS
		5785	30~5650	3308.33	-65.65	≤-27	PASS
			5925~40000	26997.89	-56.22	≤-27	PASS
		5825	30~5650	3155.66	-64.79	≤-27	PASS
			5925~40000	26695.82	-55.91	≤-27	PASS
11N40SISO	Ant2	5190	30~5140	3259.01	-65.77	≤-27	PASS
			5360~40000	26070.2	-55.96	≤-27	PASS
		5230	30~5140	2874.74	-65.4	≤-27	PASS
			5360~40000	26668.19	-55.64	≤-27	PASS
		5755	30~5650	3146.48	-65.39	≤-27	PASS
			5925~40000	26241.3	-56.35	≤-27	PASS
		5795	30~5650	2584.85	-65.7	≤-27	PASS
			5925~40000	26617.14	-55.78	≤-27	PASS
11AC20SISO	Ant2	5180	30~5140	3184.57	-65.37	≤-27	PASS
			5360~40000	26993.51	-54.93	≤-27	PASS
		5220	30~5140	2628.95	-63.53	≤-27	PASS
			5360~40000	25631.63	-55.04	≤-27	PASS
		5240	30~5140	3051.88	-64.56	≤-27	PASS
			5360~40000	26993.51	-54.93	≤-27	PASS

			5360~40000	25292.6	-56.18	≤-27	PASS
		5745	30~5650	3153.78	-63.69	≤-27	PASS
			5925~40000	25851.41	-55.08	≤-27	PASS
		5785	30~5650	3063.68	-65.68	≤-27	PASS
			5925~40000	26629.78	-56.3	≤-27	PASS
		5825	30~5650	2169.35	-65.39	≤-27	PASS
			5925~40000	26926.24	-55.33	≤-27	PASS
11AC40SISO	Ant2	5190	30~5140	3305	-65.41	≤-27	PASS
			5360~40000	26687.66	-55.41	≤-27	PASS
		5230	30~5140	3042.69	-65.71	≤-27	PASS
			5360~40000	26689.83	-55.69	≤-27	PASS
		5755	30~5650	3007.85	-64.9	≤-27	PASS
			5925~40000	26890.41	-55.98	≤-27	PASS
		5795	30~5650	3199.12	-65.84	≤-27	PASS
			5925~40000	26628.38	-56.11	≤-27	PASS
11AC80SISO	Ant2	5210	30~5140	2633.03	-65.31	≤-27	PASS
			5360~40000	26652.32	-55.87	≤-27	PASS
		5775	30~5650	3123.62	-65.19	≤-27	PASS
			5925~40000	25812.07	-55.98	≤-27	PASS

Note: Found the emission level are attenuated 20dB below the limits from 27GHz to 40GHz, so it does not recorded in report.

Test Graphs

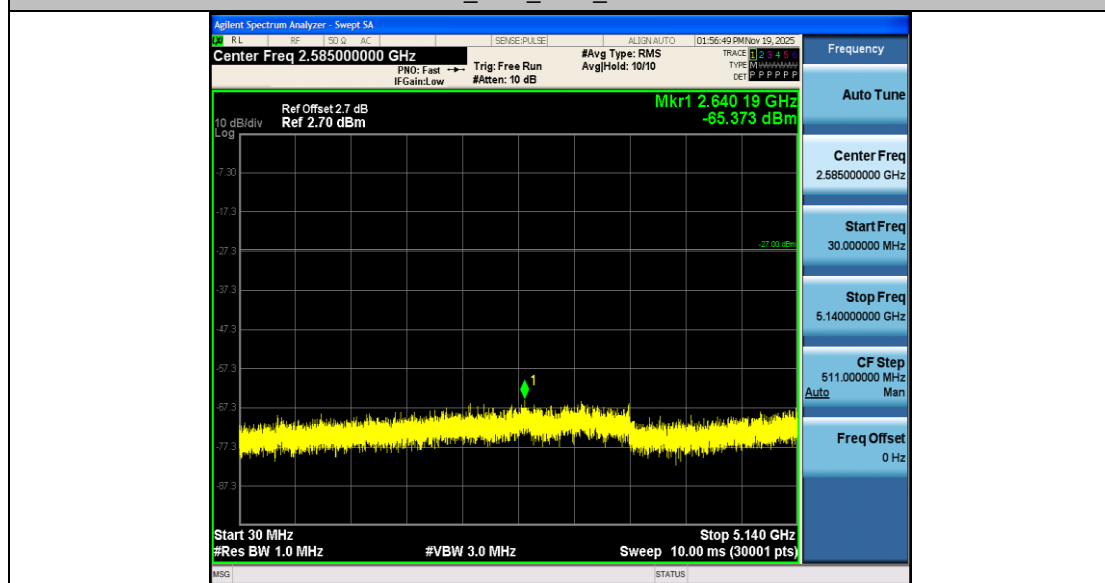




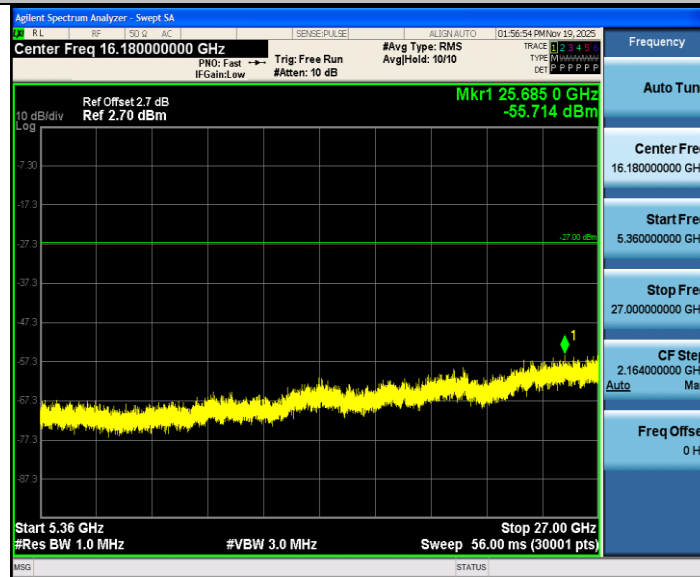
11A_Ant2_5220_5360~40000



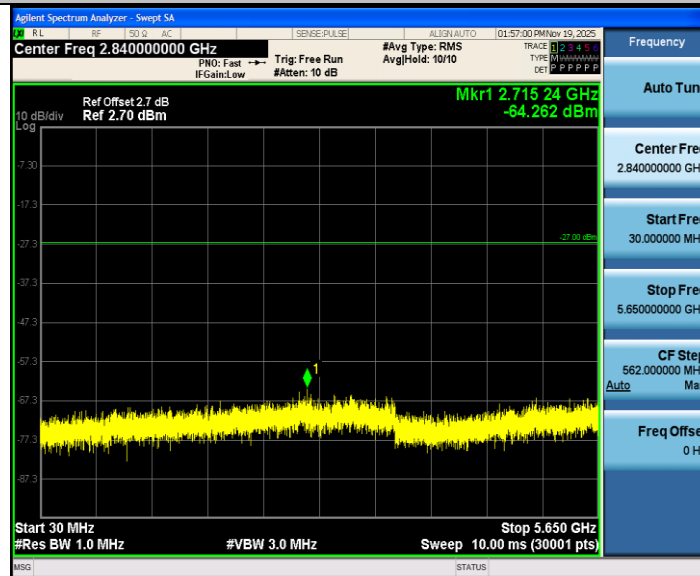
11A_Ant2_5240_30~5140



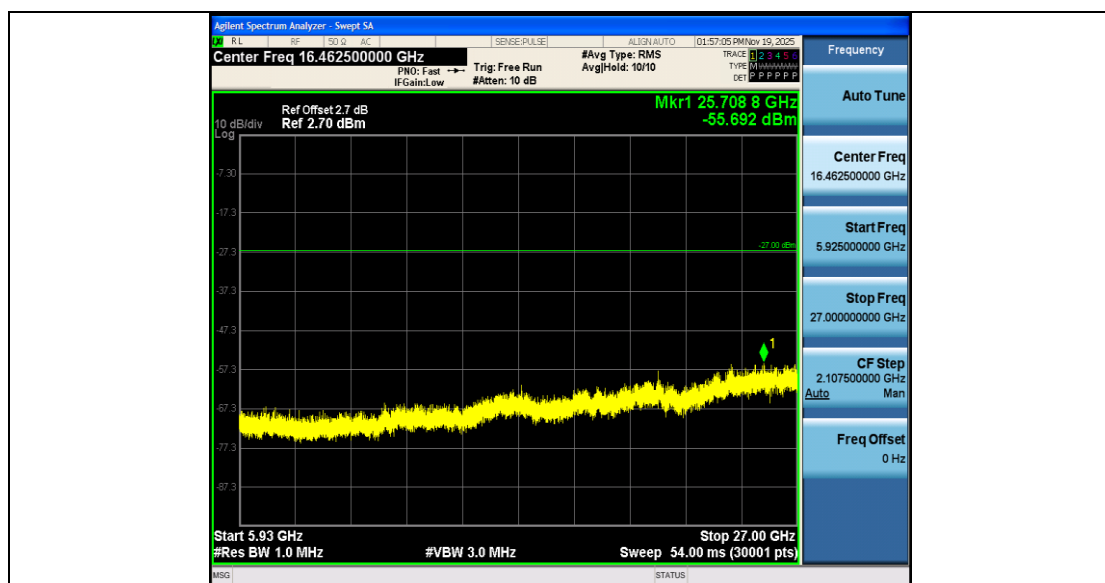
11A_Ant2_5240_5360~40000



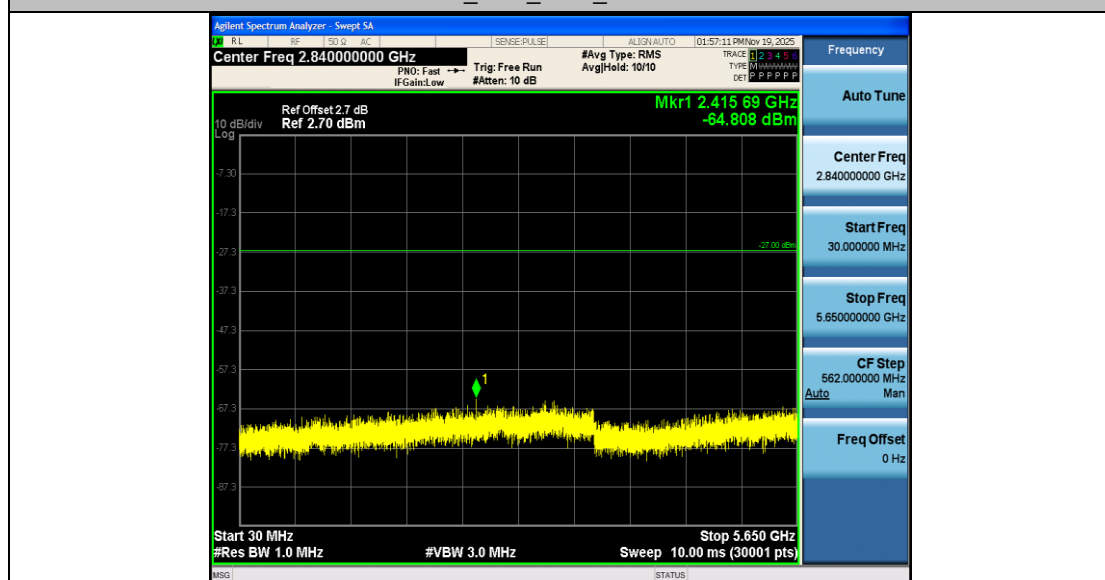
11A_Ant2_5745_30~5650



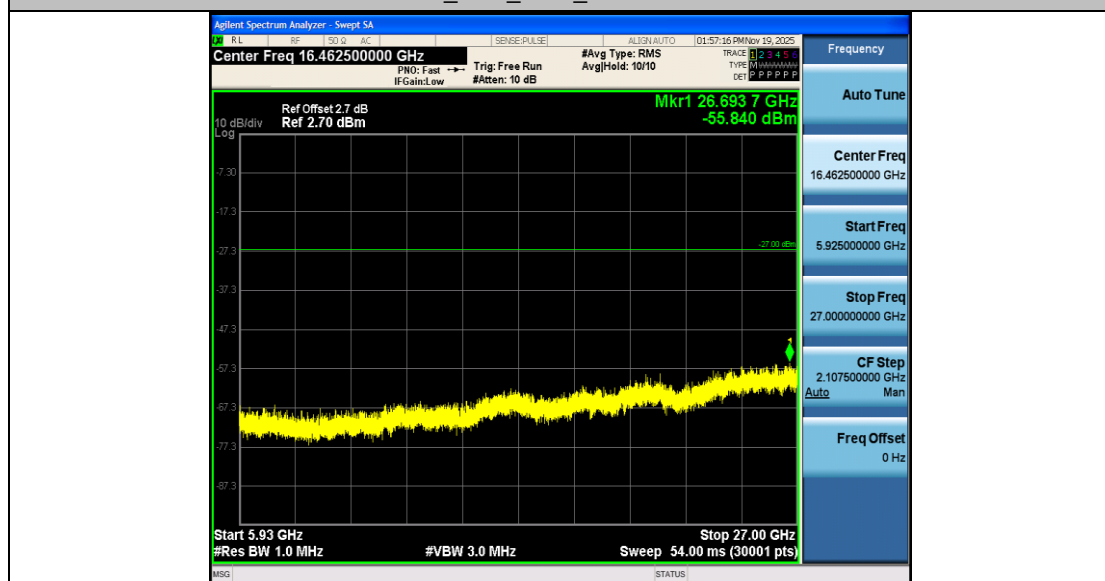
11A_Ant2_5745_5925~40000



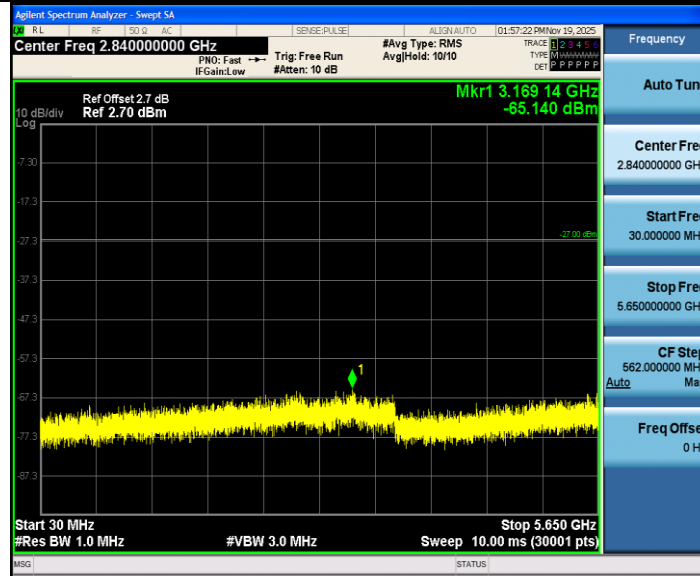
11A_Ant2_5785_30~5650



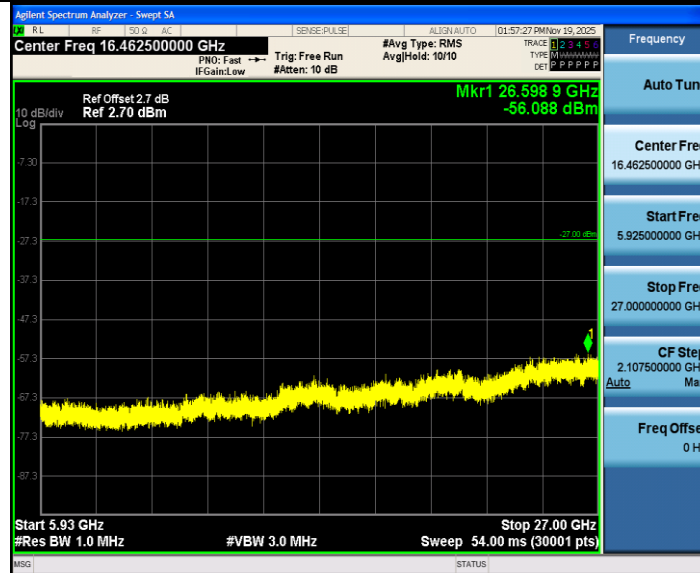
11A_Ant2_5785_5925~40000



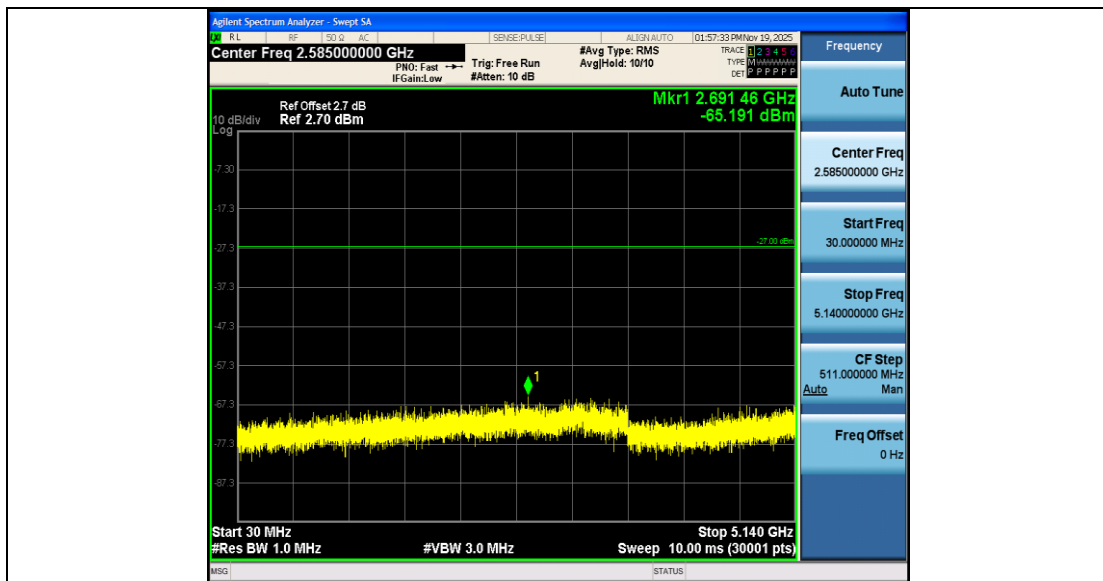
11A_Ant2_5825_30~5650



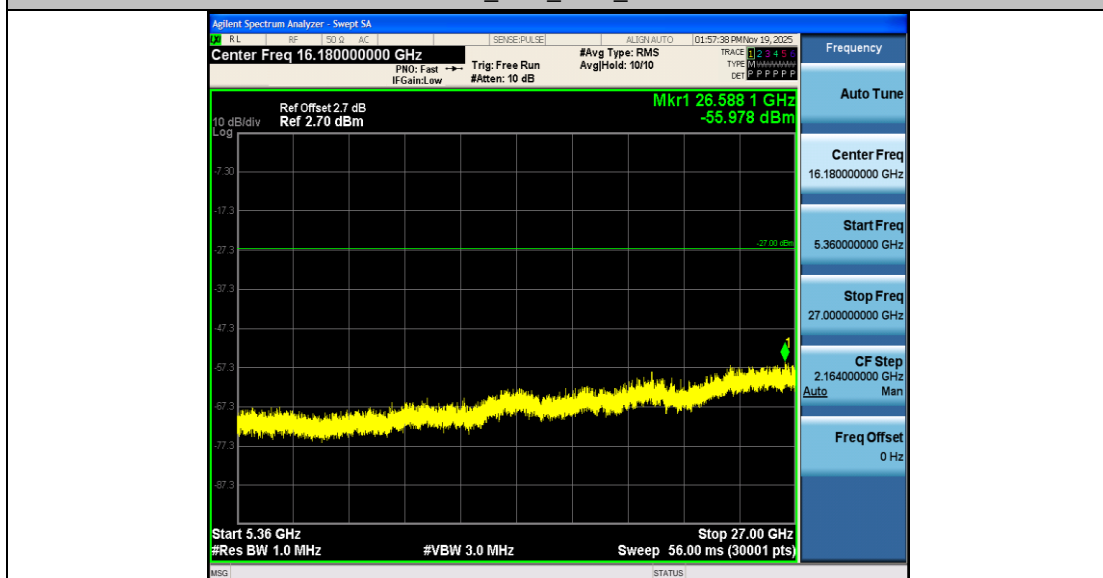
11A_Ant2_5825_5925~40000



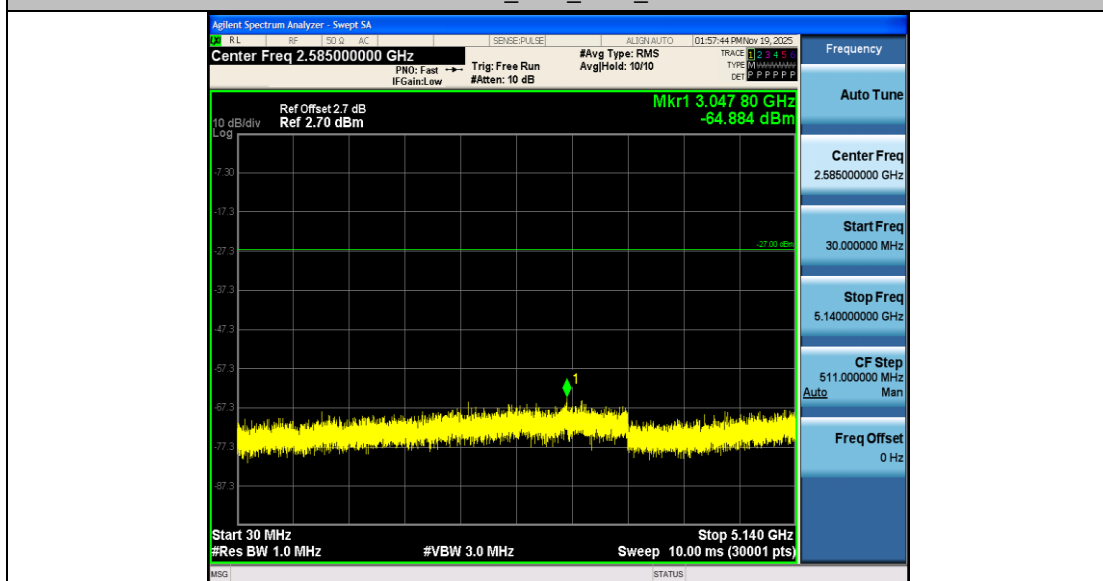
11N20SISO_Ant2_5180_30~5140



11N20SISO_Ant2_5180_5360~40000



11N20SISO_Ant2_5220_30~5140



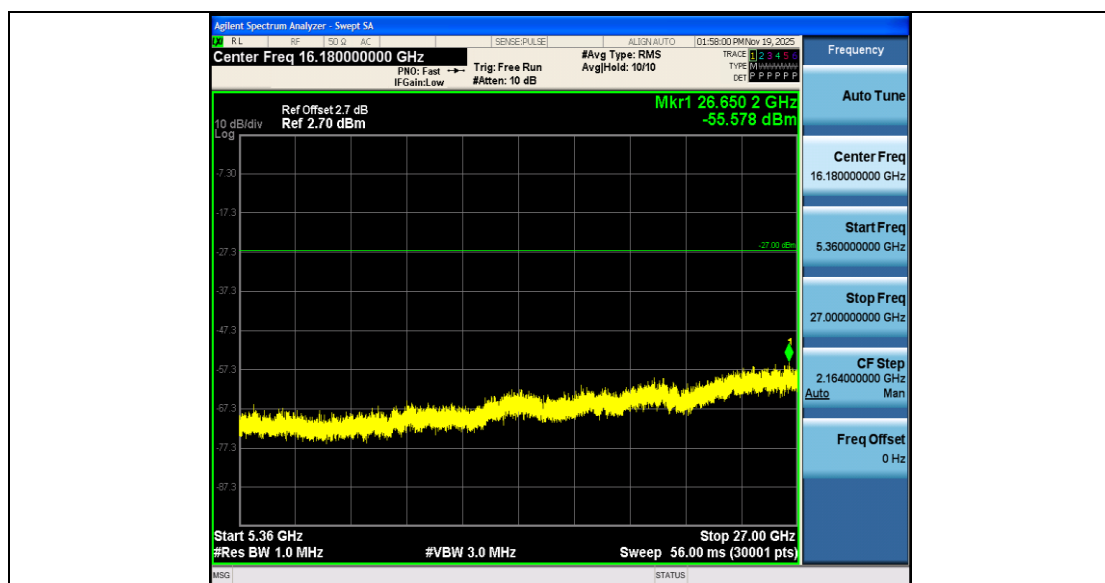
11N20SISO_Ant2_5220_5360~40000



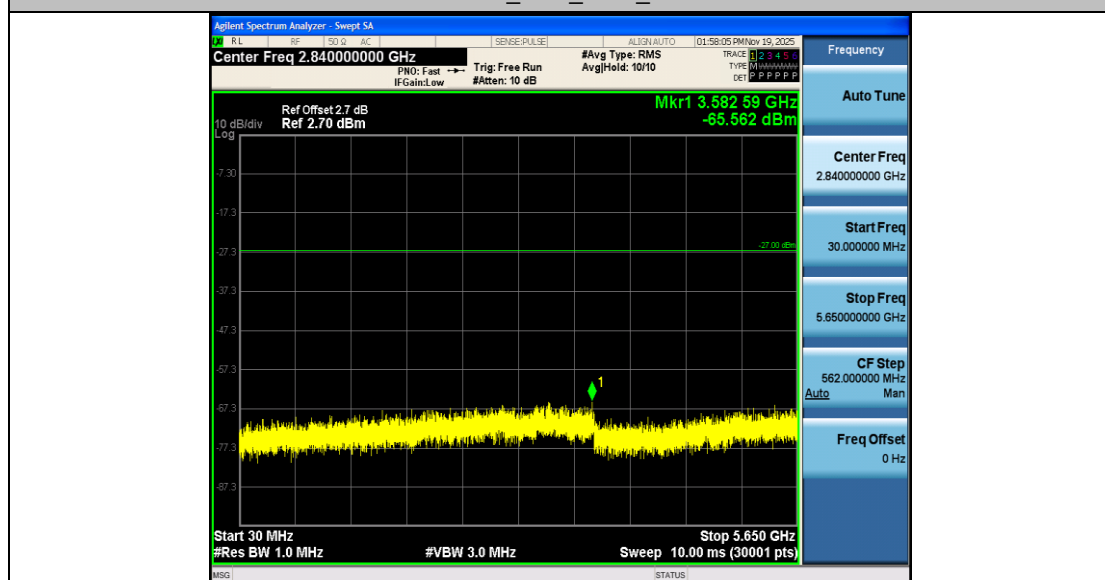
11N20SISO_Ant2_5240_30~5140



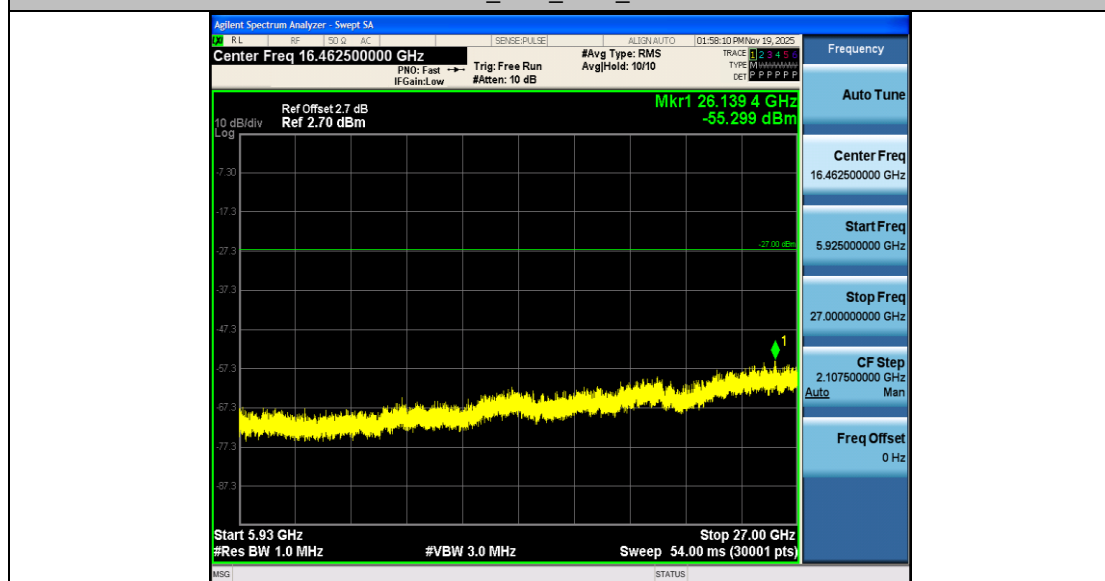
11N20SISO_Ant2_5240_5360~40000



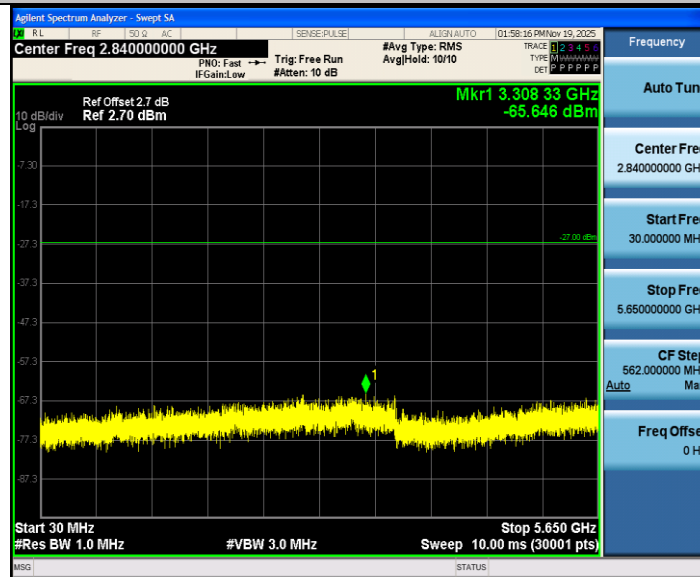
11N20SISO_Ant2_5745_30~5650



11N20SISO_Ant2_5745_5925~40000



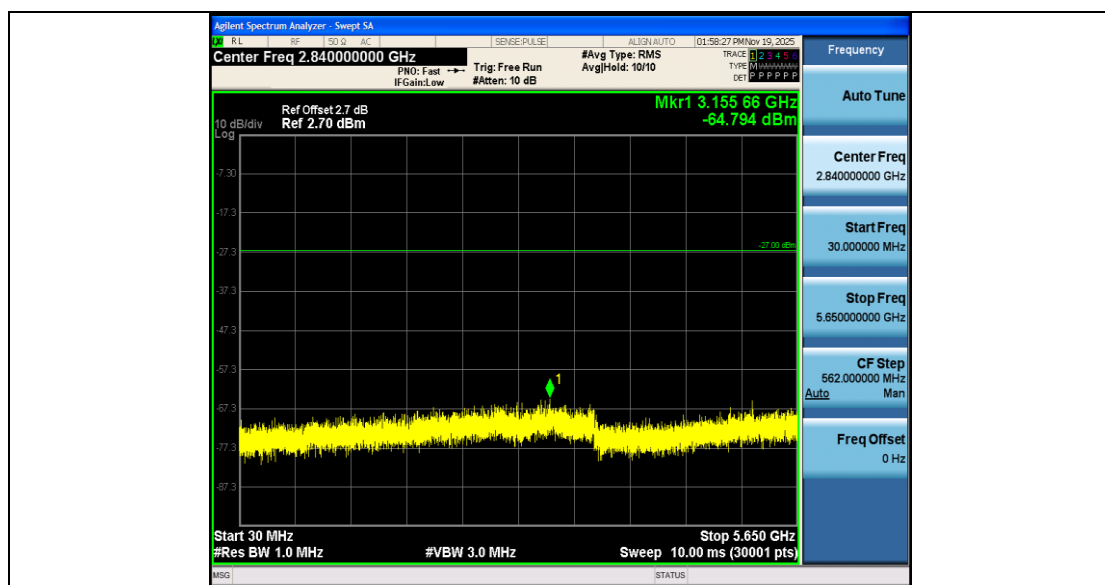
11N20SISO_Ant2_5785_30~5650



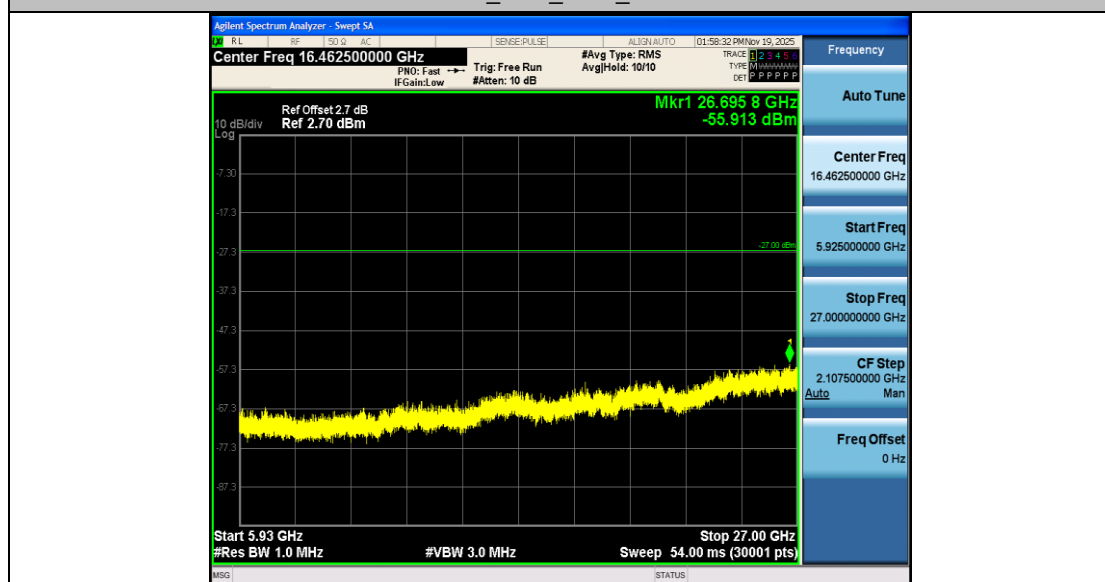
11N20SISO_Ant2_5785_5925~40000



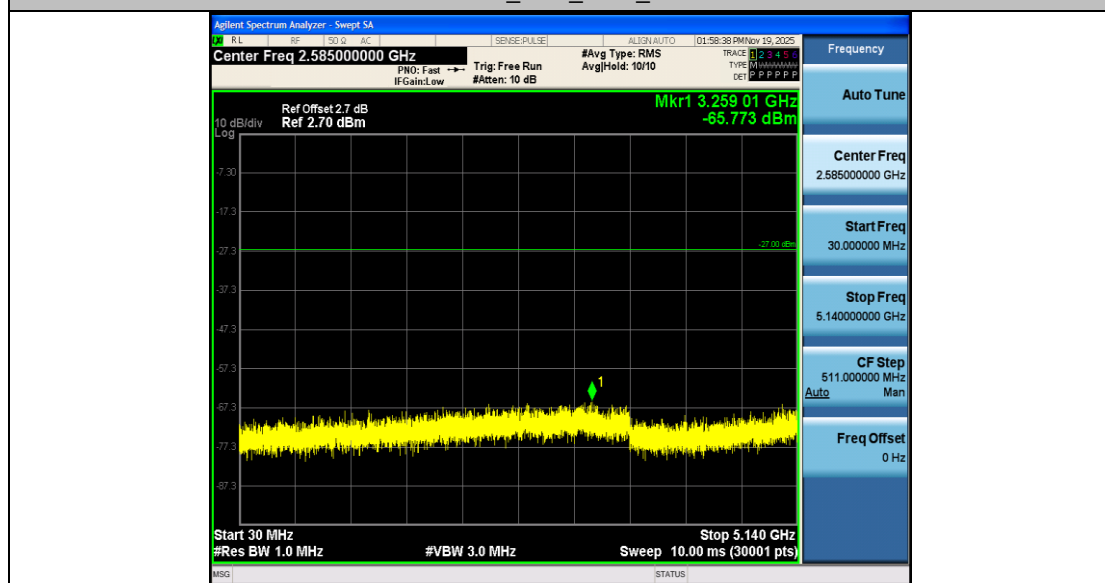
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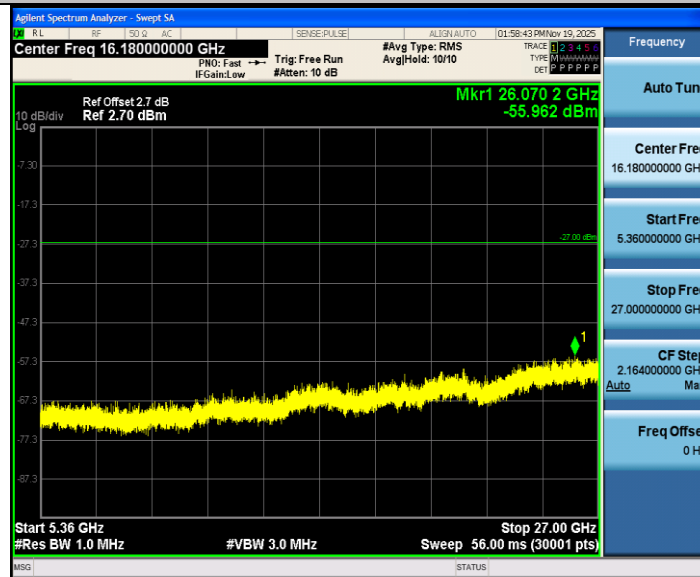
11N20SISO_Ant2_5825_5925~40000



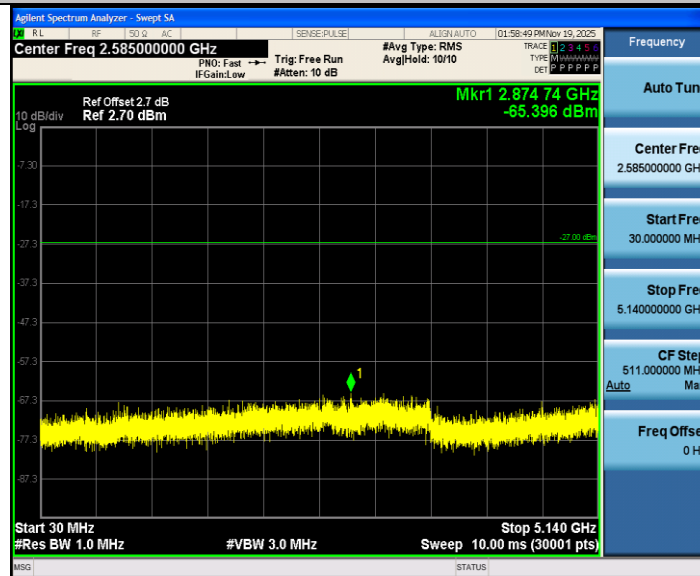
11N40SISO_Ant2_5190_30~5140



11N40SISO_Ant2_5190_5360~40000



11N40SISO_Ant2_5230_30~5140



11N40SISO_Ant2_5230_5360~40000