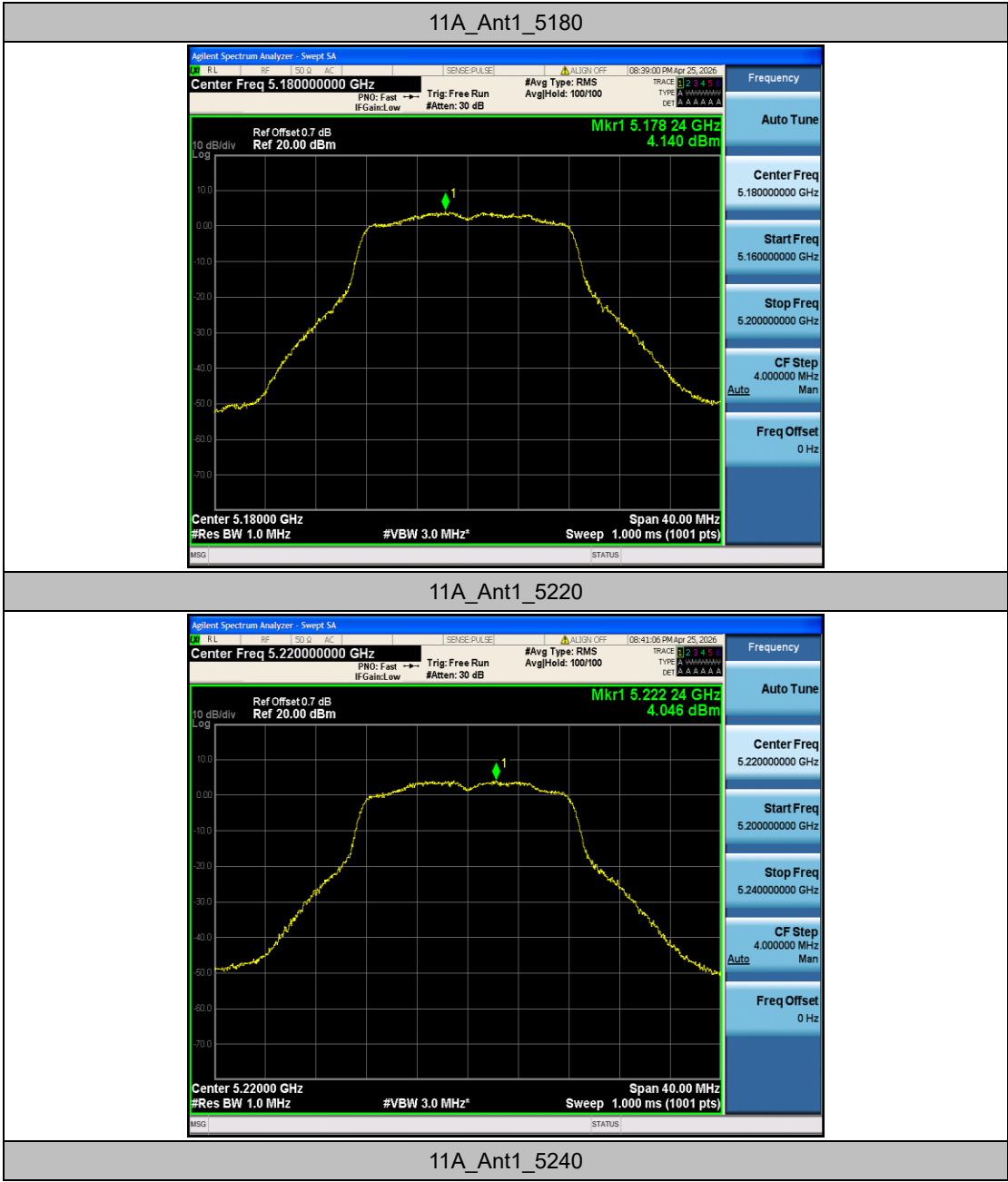
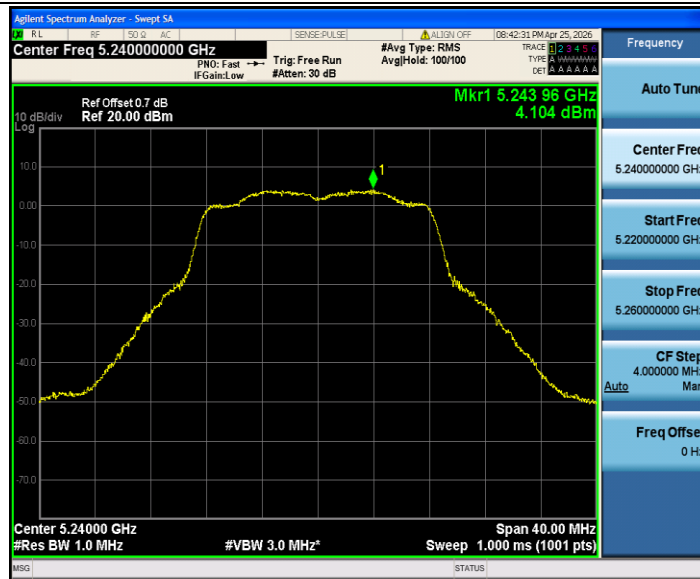
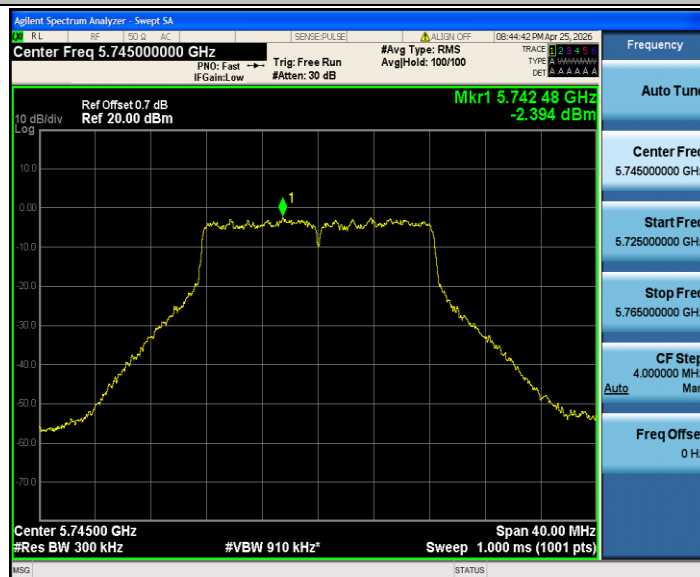


Test Graphs





11A_Ant1_5745



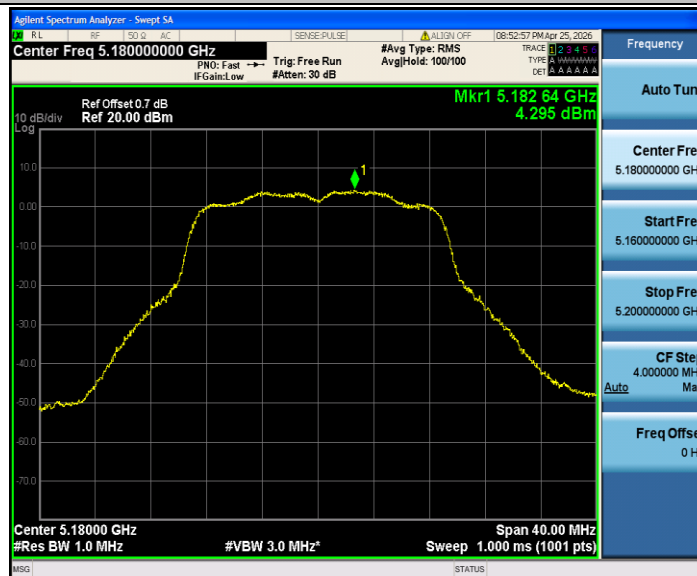
11A_Ant1_5785



11A_Ant1_5825



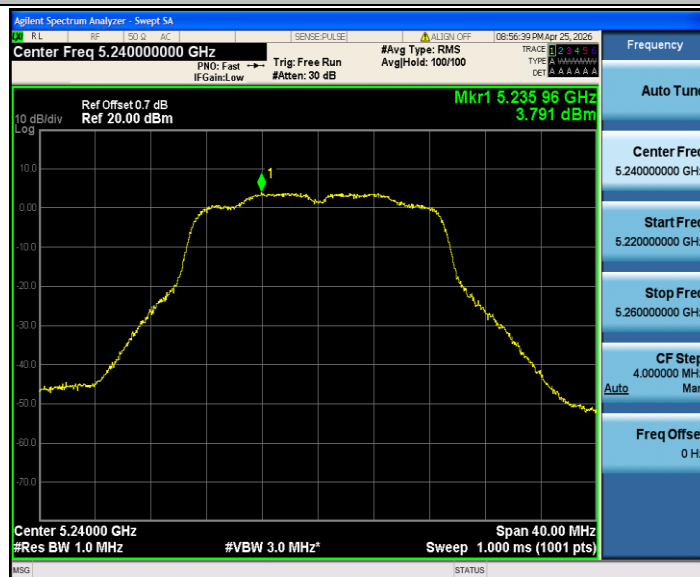
11N20SISO_Ant1_5180



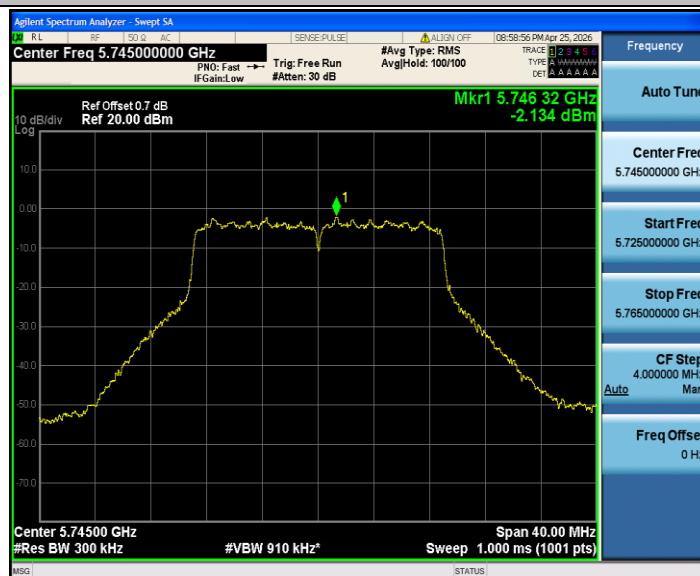
11N20SISO_Ant1_5220



11N20SISO_Ant1_5240



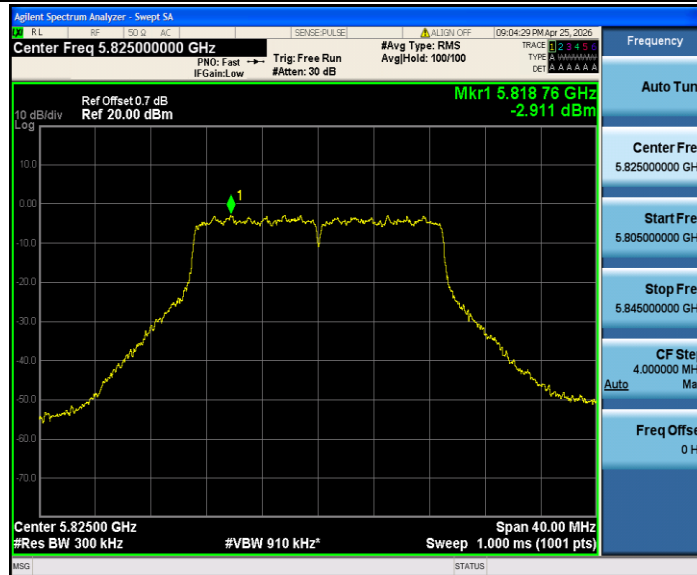
11N20SISO_Ant1_5745



11N20SISO_Ant1_5785



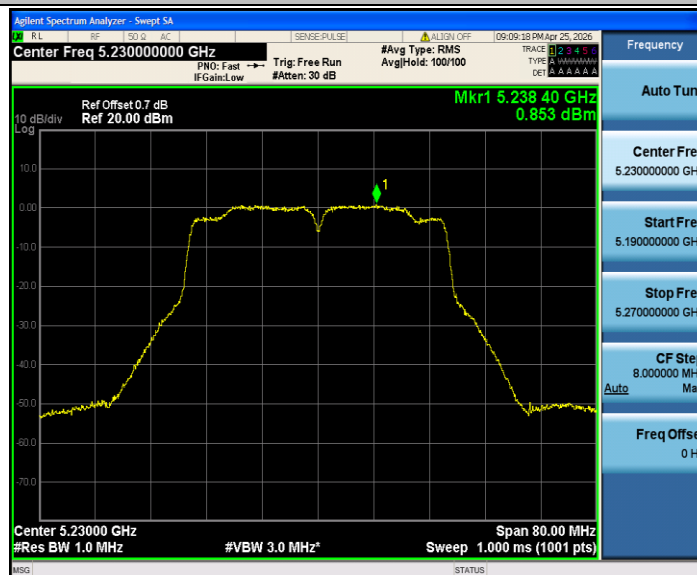
11N20SISO_Ant1_5825



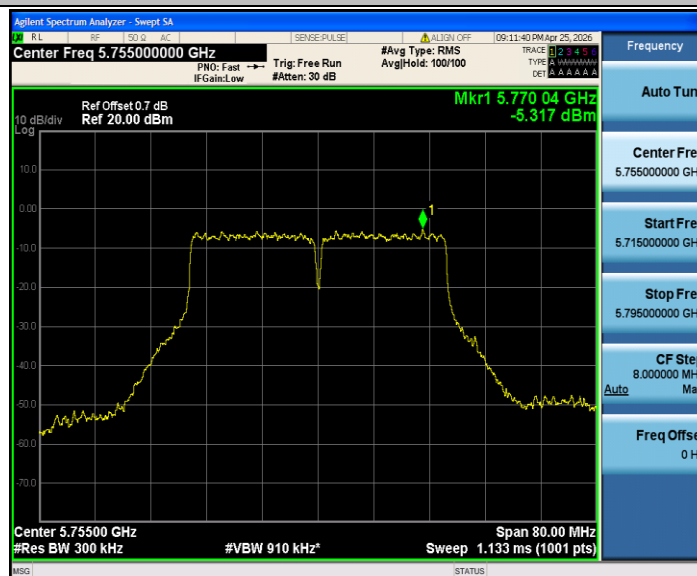
11N40SISO_Ant1_5190



11N40SISO_Ant1_5230



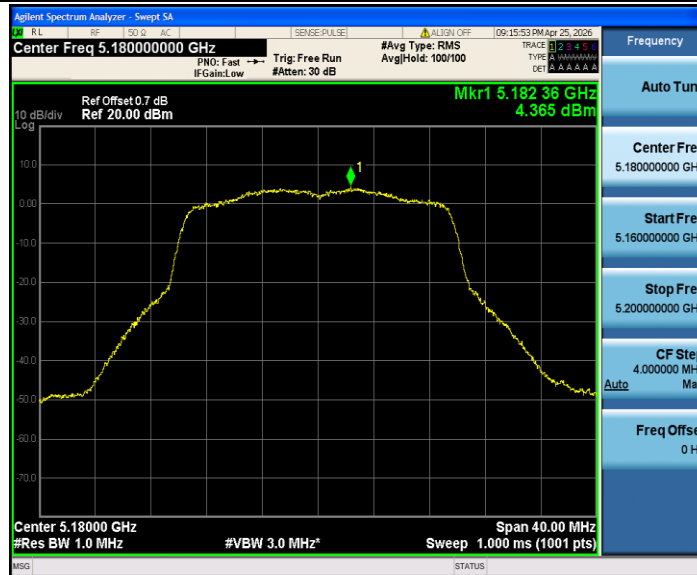
11N40SISO_Ant1_5755



11N40SISO_Ant1_5795



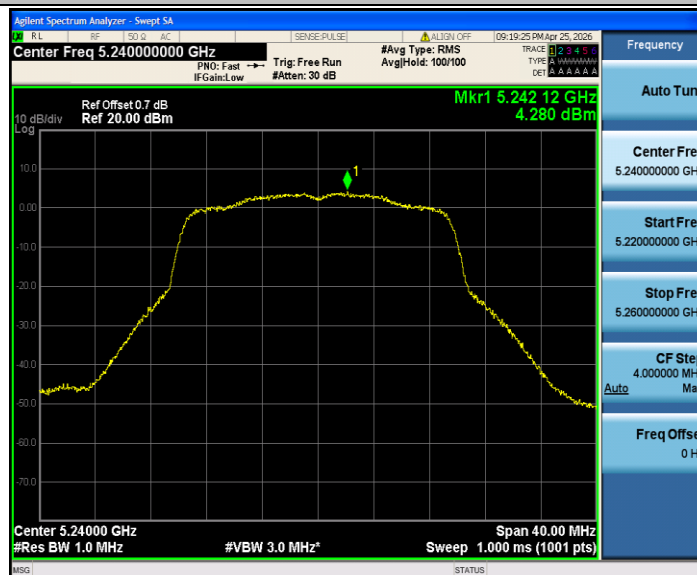
11AC20SISO_Ant1_5180



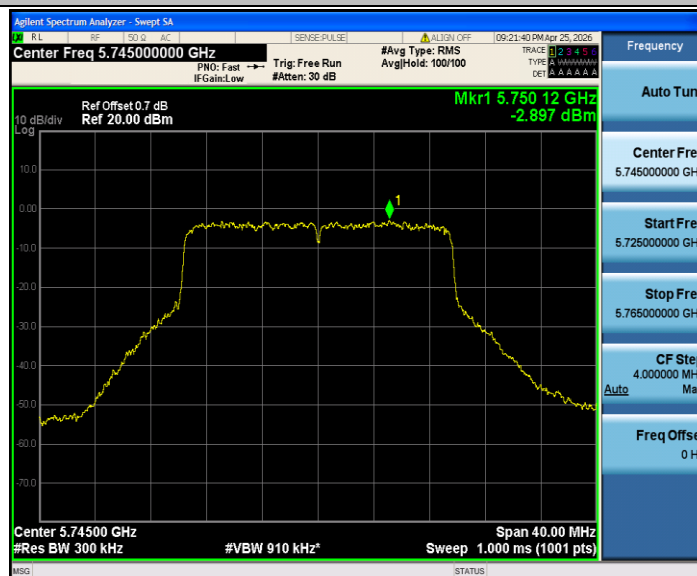
11AC20SISO_Ant1_5220



11AC20SISO_Ant1_5240



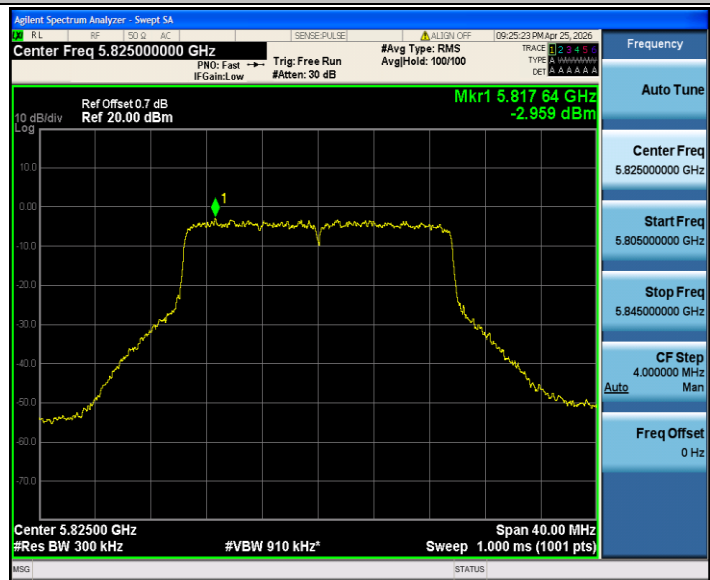
11AC20SISO_Ant1_5745



11AC20SISO_Ant1_5785



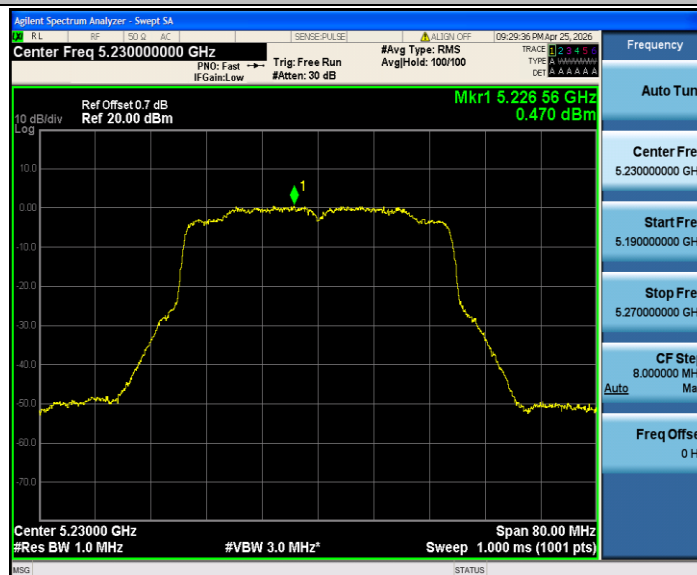
11AC20SISO_Ant1_5825



11AC40SISO_Ant1_5190



11AC40SISO_Ant1_5230



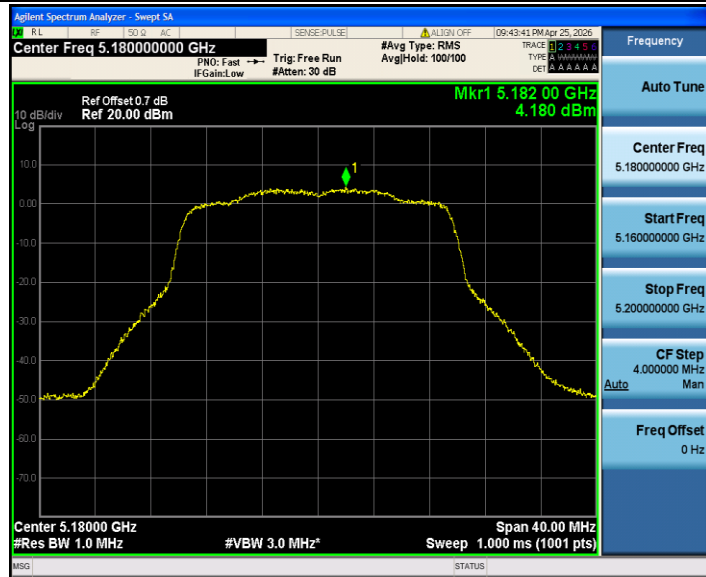
11AC40SISO_Ant1_5755



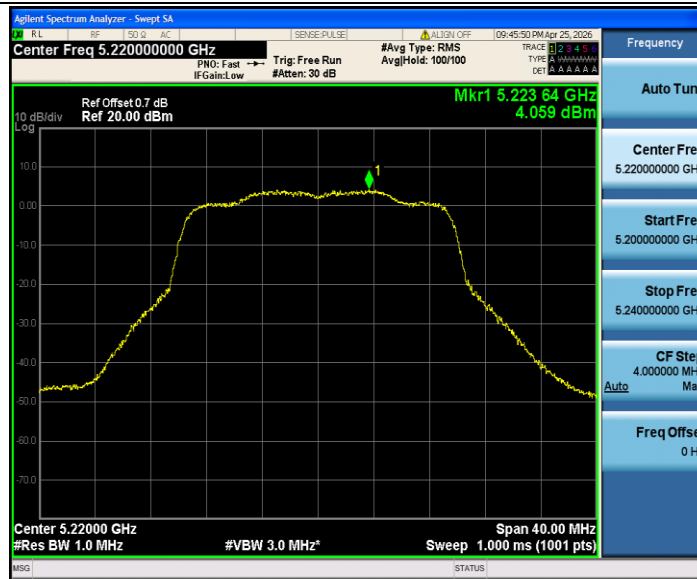
11AC40SISO_Ant1_5795



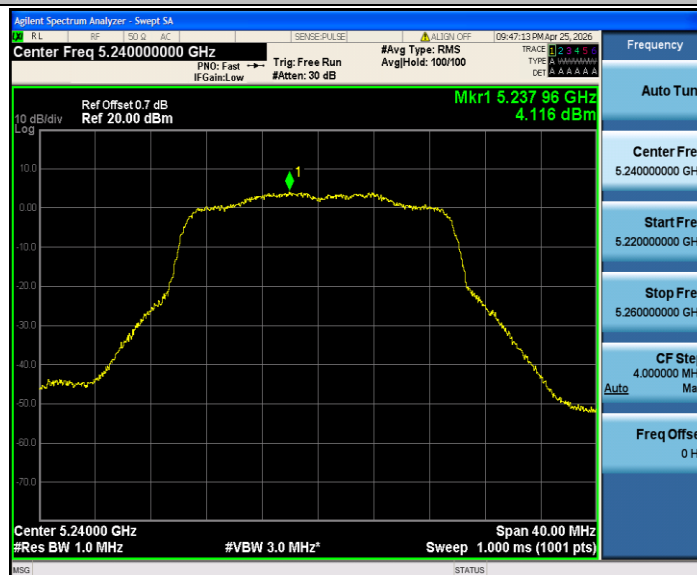
11AX20SISO_Ant1_5180



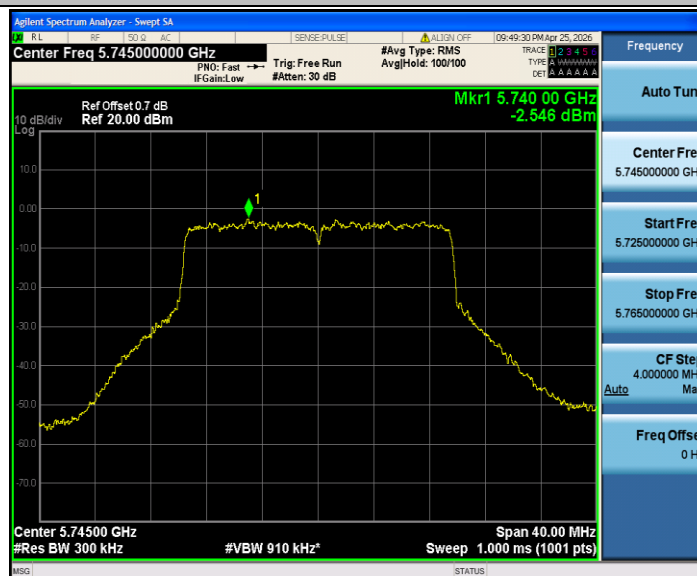
11AX20SISO_Ant1_5220



11AX20SISO_Ant1_5240



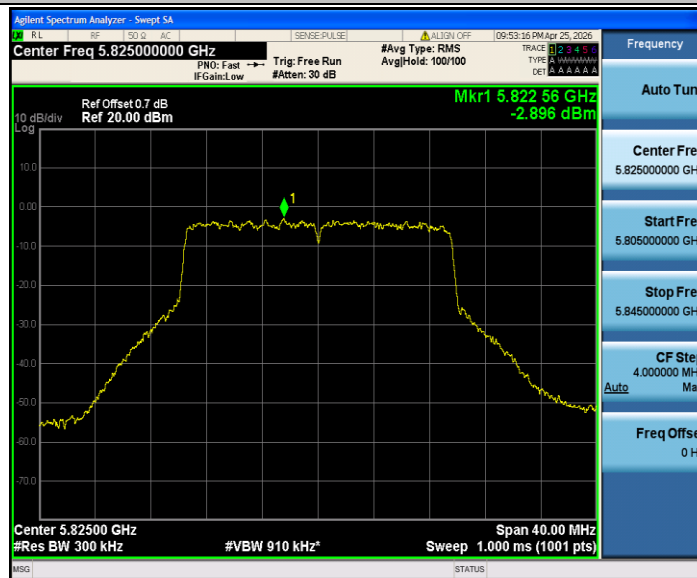
11AX20SISO_Ant1_5245



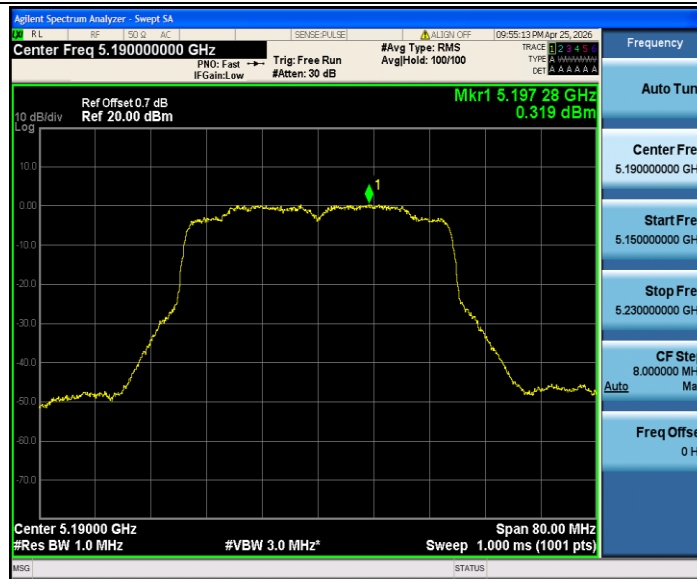
11AX20SISO_Ant1_5785



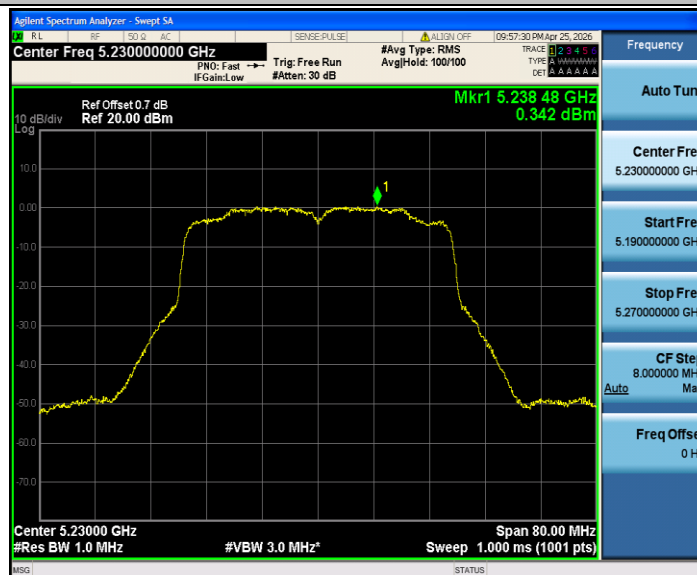
11AX20SISO_Ant1_5825



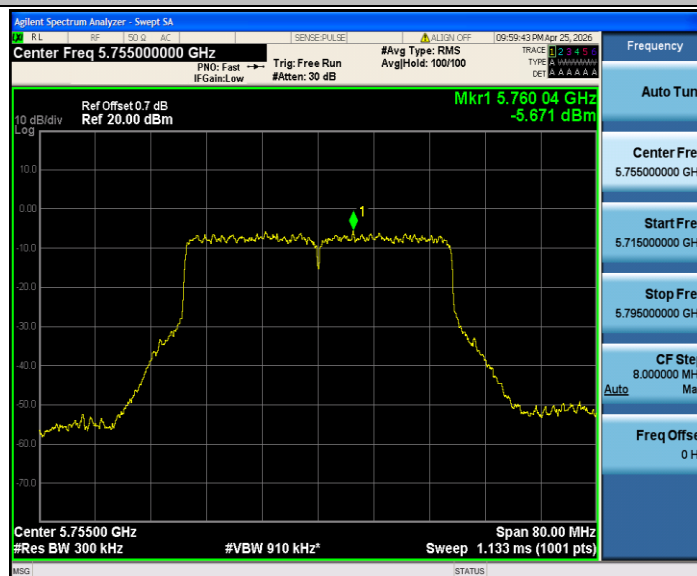
11AX40SISO_Ant1_5190



11AX40SISO_Ant1_5230



11AX40SISO_Ant1_5755



11AX40SISO_Ant1_5795



Appendix E: Band edge measurements

Test Result B1/2/3

TestMode	Antenna	ChName	Freq(MHz)	Result[dBm]	Limit[dBm]	Verdict
11A	Ant1	Low	5180	-42.44	≤-27	PASS
		High	5240	-46.87	≤-27	PASS
11N20SISO	Ant1	Low	5180	-43.34	≤-27	PASS
		High	5240	-46.31	≤-27	PASS
11N40SISO	Ant1	Low	5190	-40.67	≤-27	PASS
		High	5230	-46.67	≤-27	PASS
11AC20SISO	Ant1	Low	5180	-42.14	≤-27	PASS
		High	5240	-46.84	≤-27	PASS
11AC40SISO	Ant1	Low	5190	-41.1	≤-27	PASS
		High	5230	-46.36	≤-27	PASS
11AX20SISO	Ant1	Low	5180	-42.8	≤-27	PASS
		High	5240	-46.97	≤-27	PASS
11AX40SISO	Ant1	Low	5190	-40.03	≤-27	PASS
		High	5230	-47.18	≤-27	PASS

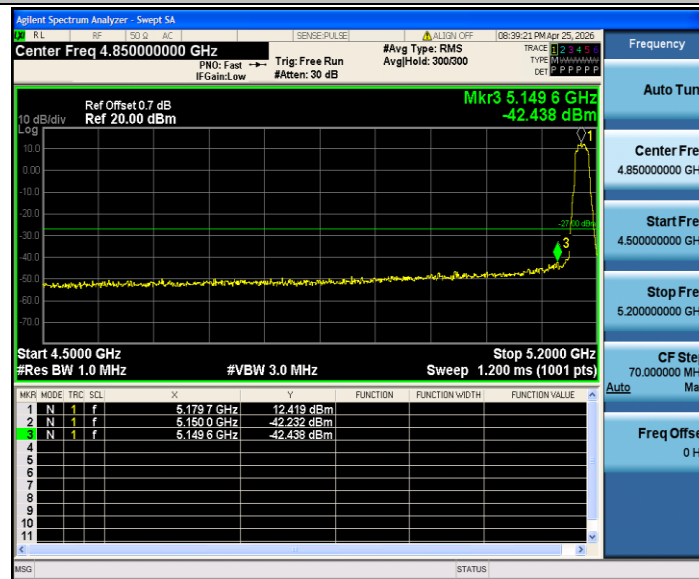
Test Result B4

TestMode	Antenna	ChName	Freq(MHz)	FreqRange [MHz]	Result [dBm]	Limit [dBm]	Verdict
11A	Ant1	Low	5745	5645~5650	-48.68	≤-27	PASS
				5650~5700	-49.83	≤-26.62	PASS
				5700~5720	-48.3	≤10.80	PASS
				5720~5725	-44.51	≤16.08	PASS
		High	5825	5850~5855	-43.88	≤17.26	PASS
				5855~5875	-47.42	≤10.13	PASS
				5875~5925	-49.66	≤-26.91	PASS
				5925~5935	-48.56	≤-27	PASS
11N20SISO	Ant1	Low	5745	5645~5650	-46.85	≤-27	PASS
				5650~5700	-46.97	≤-26.36	PASS
				5700~5720	-45.4	≤10.54	PASS
				5720~5725	-42.5	≤15.82	PASS
		High	5825	5850~5855	-43.34	≤16.03	PASS
				5855~5875	-42.33	≤14.71	PASS
				5875~5925	-49.6	≤-26.91	PASS
				5925~5935	-48.3	≤-27	PASS
11N40SISO	Ant1	Low	5755	5645~5650	-49.09	≤-27	PASS
				5650~5700	-48.26	≤-26.10	PASS

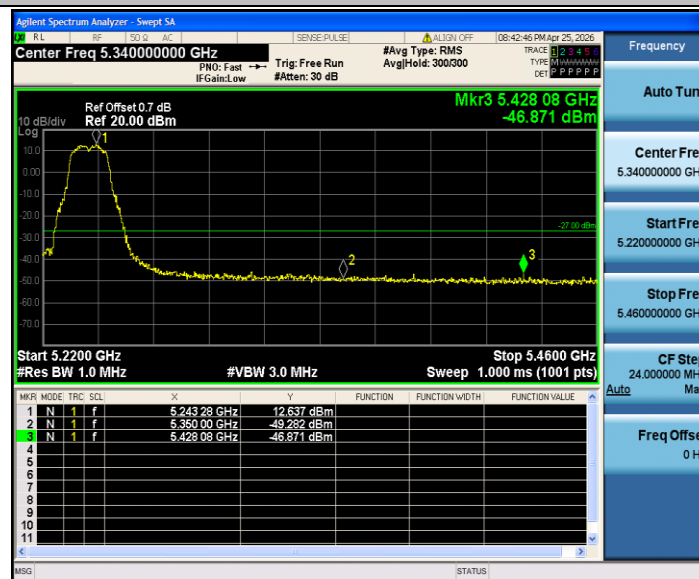
		High	5795	5700~5720	-35.68	≤ 15.54	PASS
				5720~5725	-34.95	≤ 16.35	PASS
				5850~5855	-45.59	≤ 15.66	PASS
				5855~5875	-47.63	≤ 10.11	PASS
				5875~5925	-47.35	≤ -25.49	PASS
				5925~5935	-48.22	≤ -27	PASS
11AC20S ISO	Ant1	Low	5745	5645~5650	-48.49	≤ -27	PASS
				5650~5700	-47.82	≤ -26.19	PASS
				5700~5720	-41.65	≤ 14.47	PASS
				5720~5725	-40.29	≤ 16.87	PASS
		High	5825	5850~5855	-37.7	≤ 22.50	PASS
				5855~5875	-47.46	≤ 10.47	PASS
				5875~5925	-48.47	≤ -26.71	PASS
				5925~5935	-48.19	≤ -27	PASS
11AC40S ISO	Ant1	Low	5755	5645~5650	-46.76	≤ -27	PASS
				5650~5700	-46.95	≤ -26.70	PASS
				5700~5720	-36.13	≤ 15.05	PASS
				5720~5725	-36.88	≤ 16.66	PASS
		High	5795	5850~5855	-45.78	≤ 15.66	PASS
				5855~5875	-46.31	≤ 10.02	PASS
				5875~5925	-46.98	≤ -25.61	PASS
				5925~5935	-47.96	≤ -27	PASS
11AX20S ISO	Ant1	Low	5745	5645~5650	-49.58	≤ -27	PASS
				5650~5700	-49.38	≤ -26.02	PASS
				5700~5720	-43.62	≤ 13.05	PASS
				5720~5725	-41.63	≤ 16.87	PASS
		High	5825	5850~5855	-36.55	≤ 23.73	PASS
				5855~5875	-44.95	≤ 11.04	PASS
				5875~5925	-47.09	≤ -26.81	PASS
				5925~5935	-45.74	≤ -27	PASS
11AX40S ISO	Ant1	Low	5755	5645~5650	-48.29	≤ -27	PASS
				5650~5700	-48.31	≤ -26.90	PASS
				5700~5720	-36.88	≤ 15.58	PASS
				5720~5725	-36.7	≤ 15.74	PASS
		High	5795	5850~5855	-45.45	≤ 16.41	PASS
				5855~5875	-45.21	≤ 12.05	PASS
				5875~5925	-48.29	≤ -26.83	PASS
				5925~5935	-48.33	≤ -27	PASS

Test Graphs B1/2/3

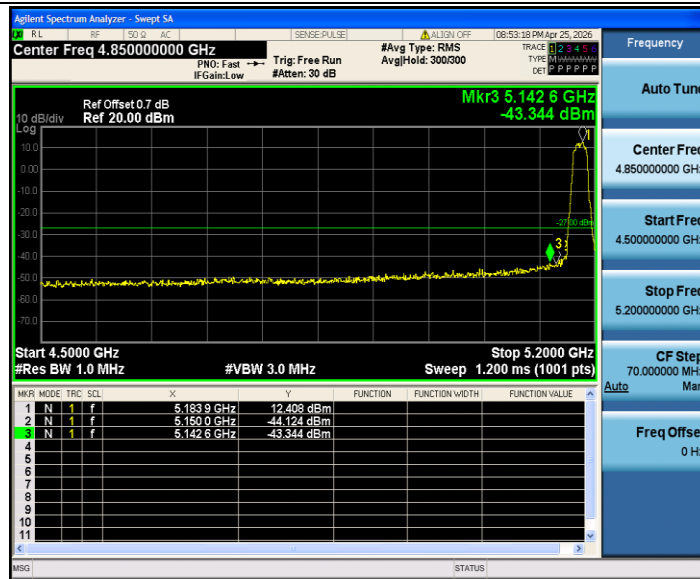
11A_Ant1_Low_5180



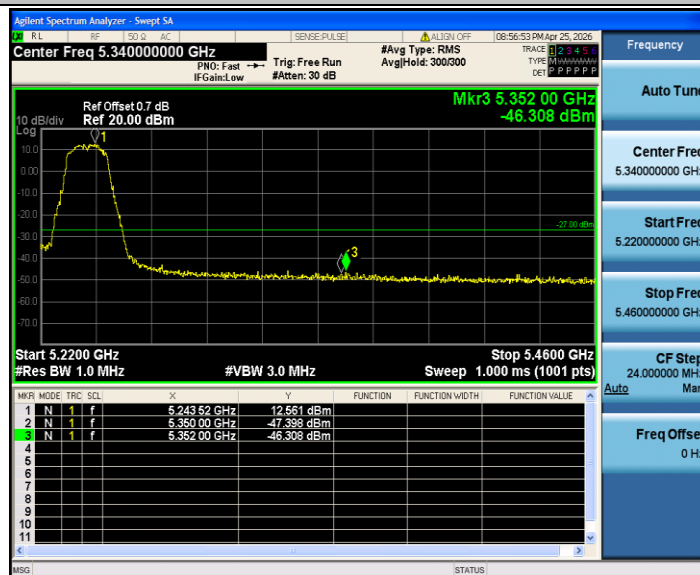
11A_Ant1_High_5240



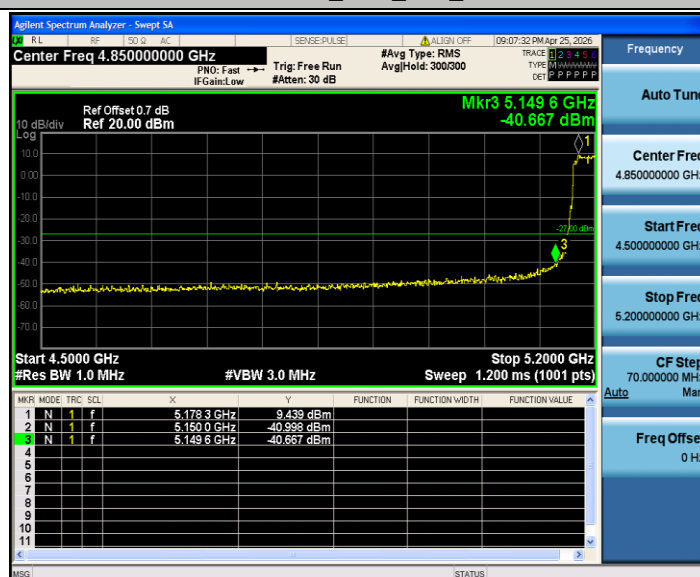
11N20SISO_Ant1_Low_5180



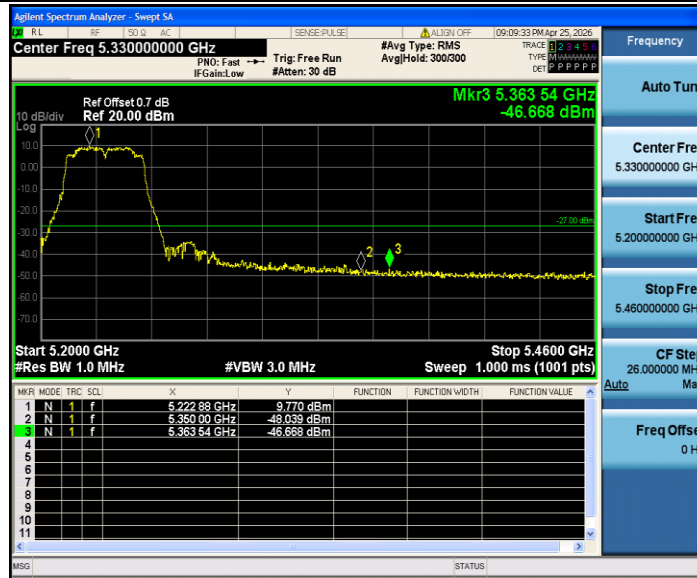
11N20ISO_Ant1_High_5240



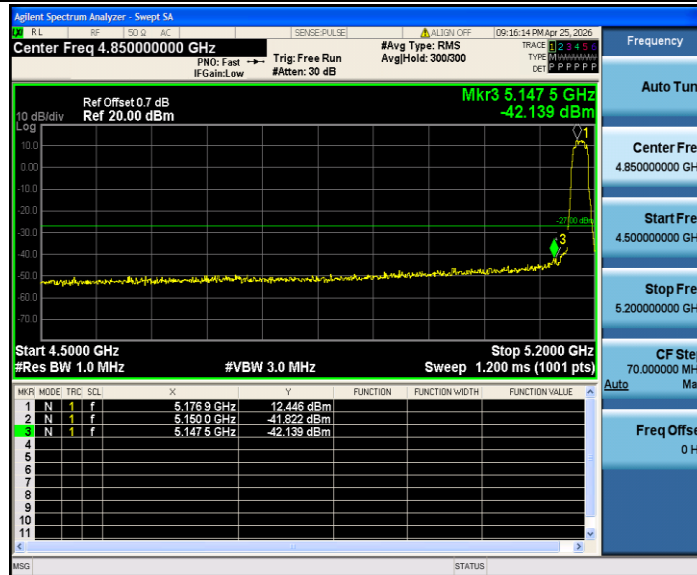
11N40ISO_Ant1_Low_5190



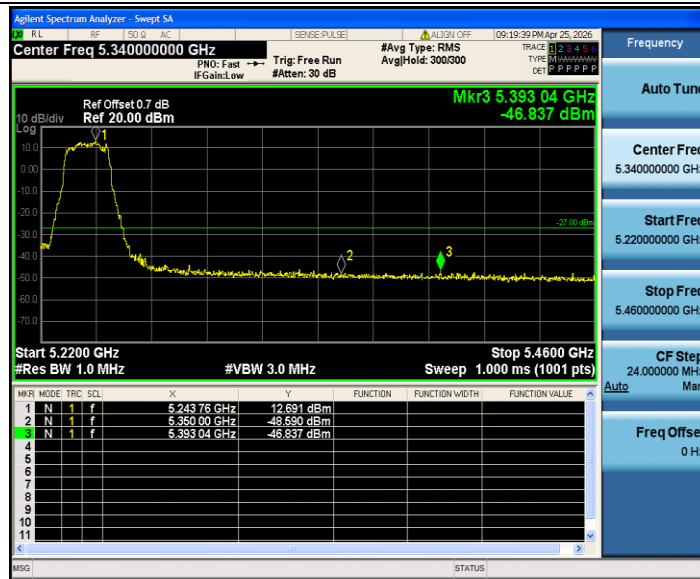
11N40SISO_Ant1_High_5230



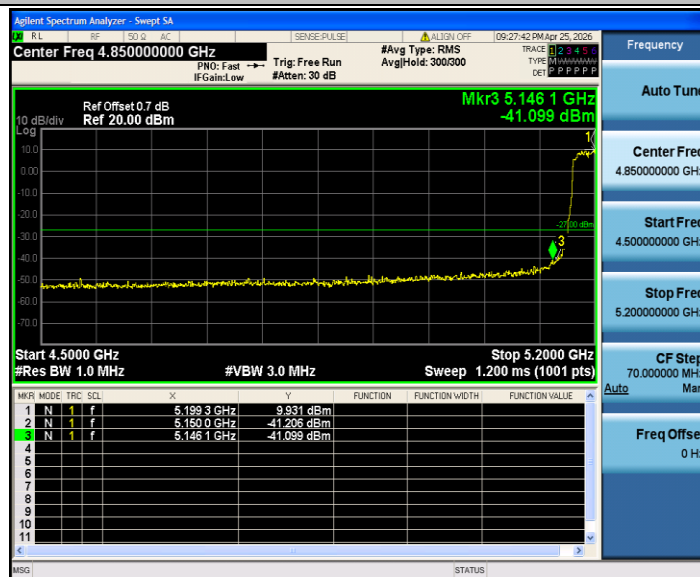
11AC20SISO_Ant1_Low_5180



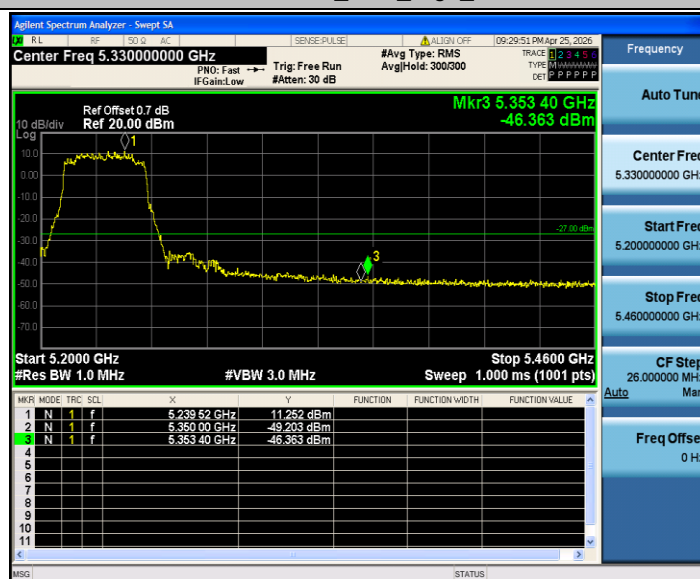
11AC20SISO_Ant1_High_5240



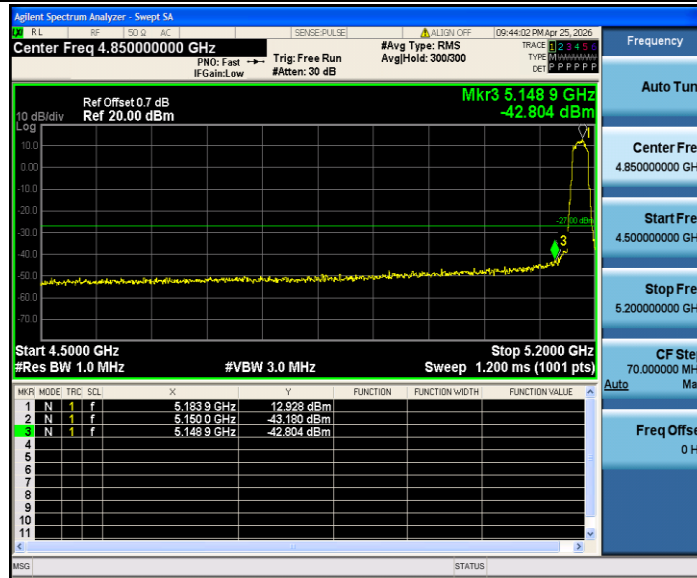
11AC40SISO_Ant1_Low_5190



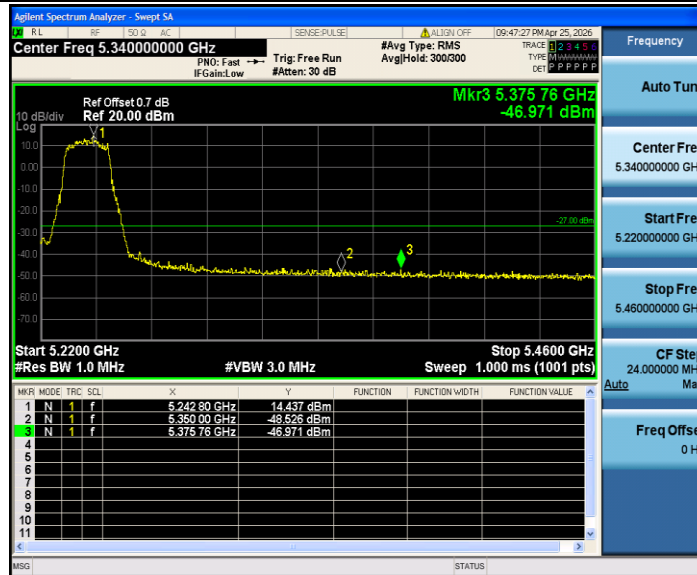
11AC40SISO_Ant1_High_5230



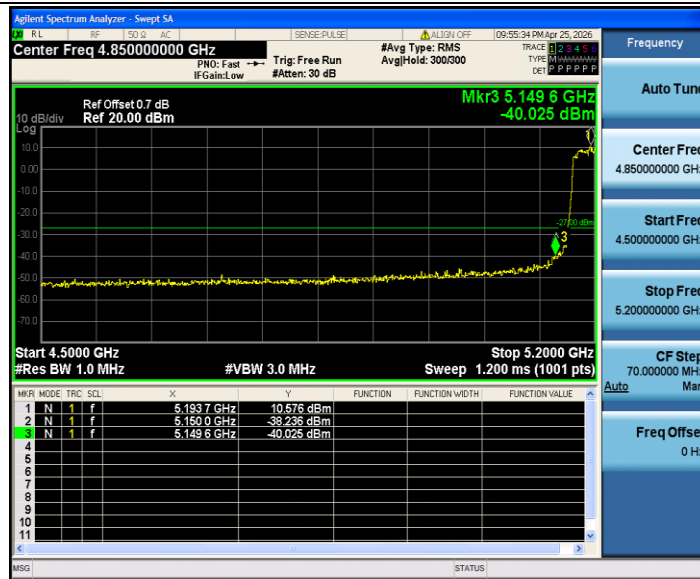
11AX20SISO_Ant1_Low_5180



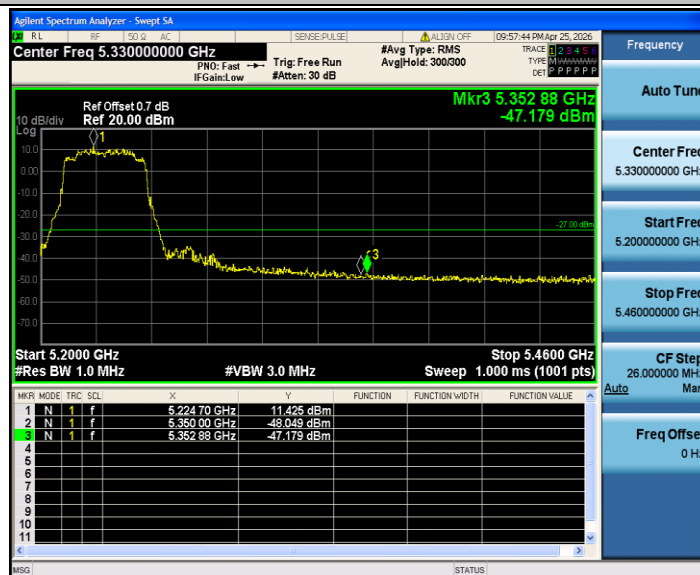
11AX20SISO_Ant1_High_5240



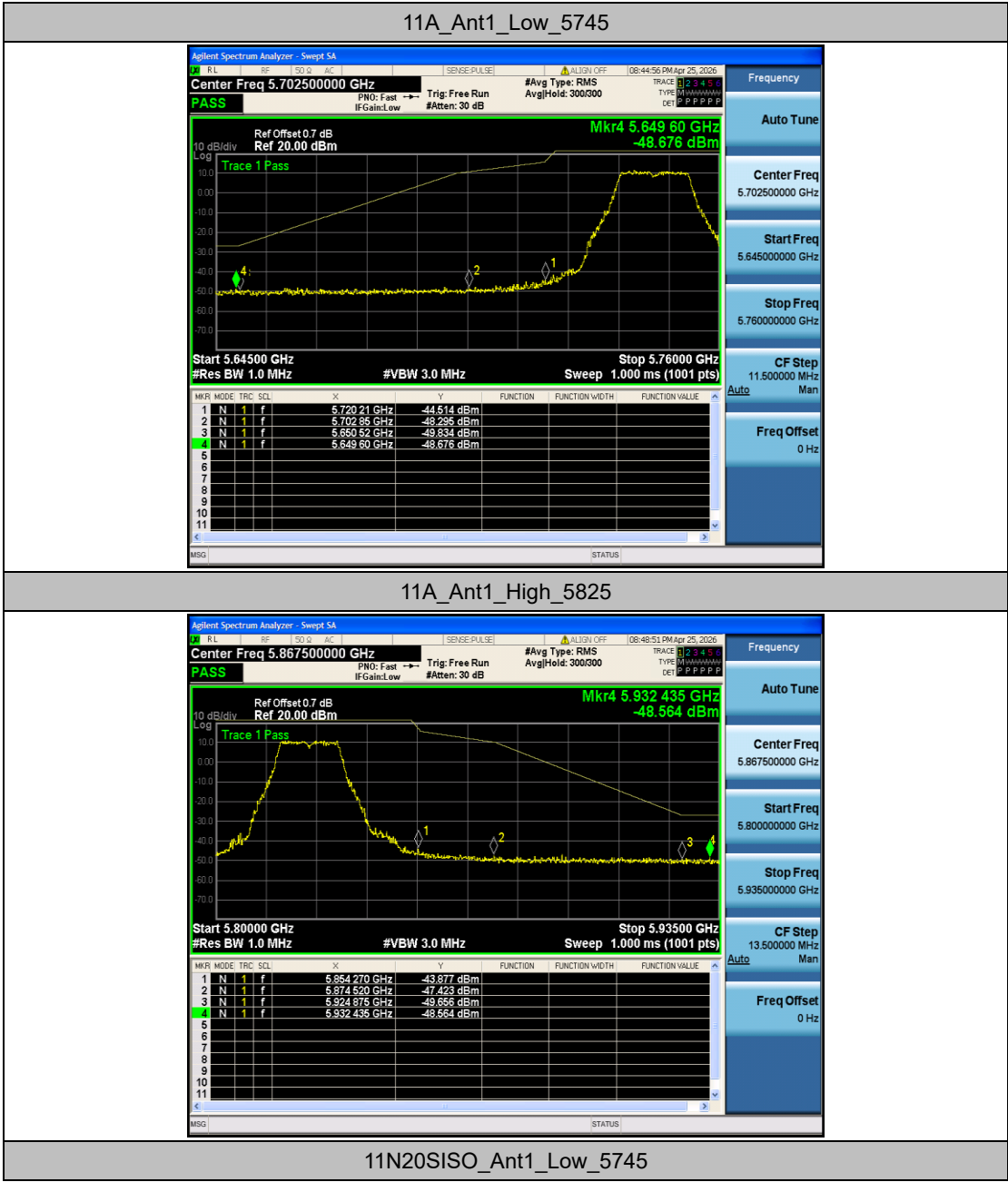
11AX40SISO_Ant1_Low_5190



11AX40ISO_Ant1_High_5230

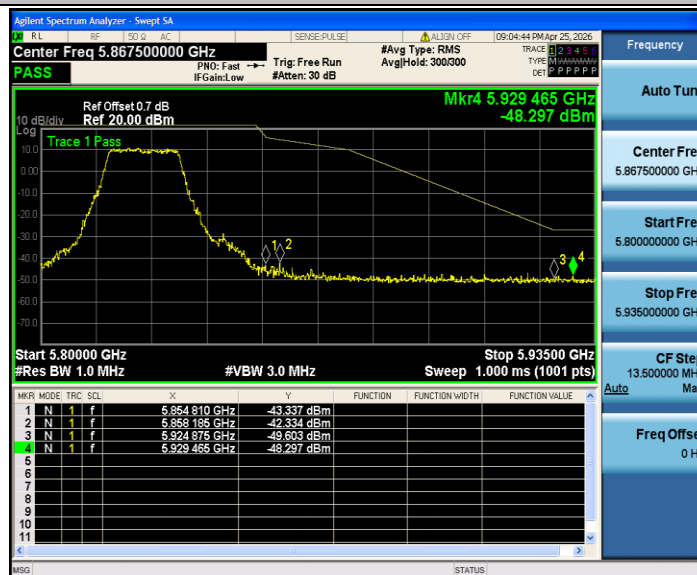


Test Graphs B4





11N20ISO_Ant1_High_5825



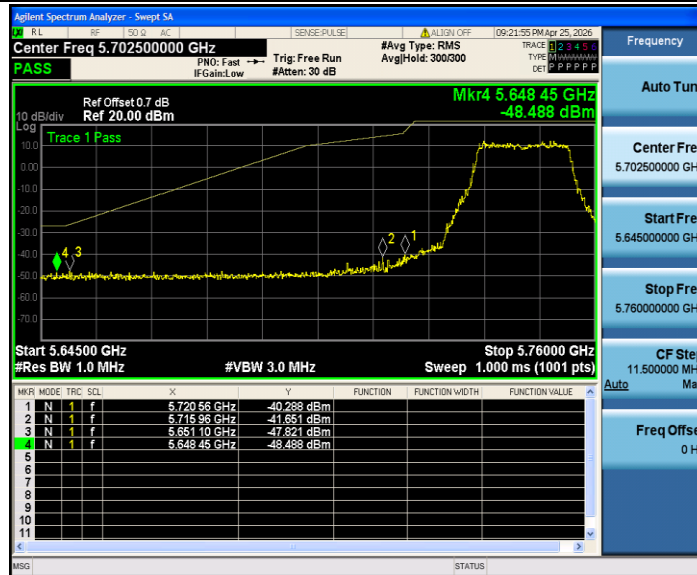
11N40ISO_Ant1_Low_5755



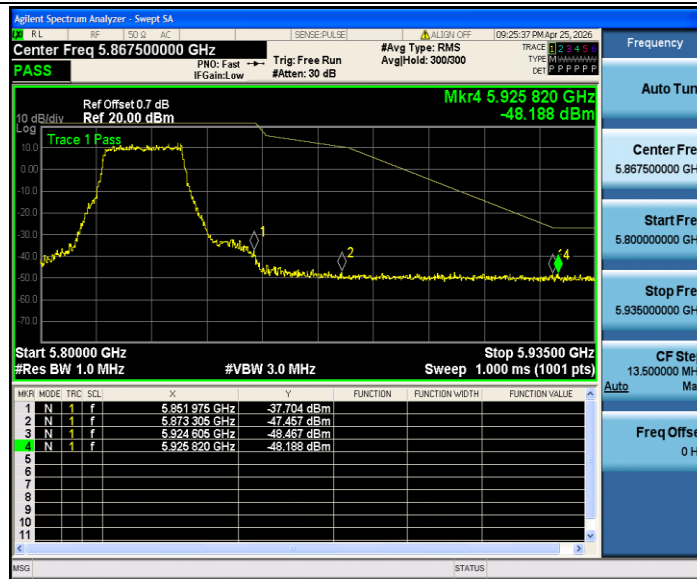
11N40SISO_Ant1_High_5795



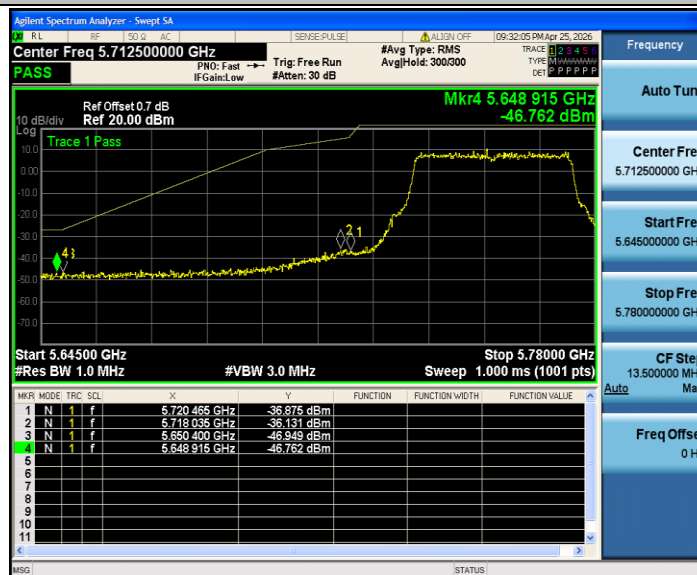
11AC20SISO_Ant1_Low_5745



11AC20SISO_Ant1_High_5825



11AC40SISO_Ant1_Low_5755



11AC40SISO_Ant1_High_5795



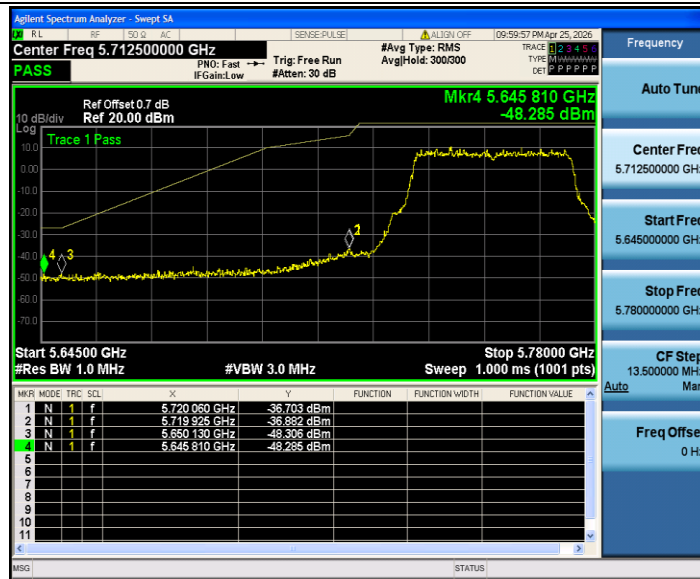
11AX20SISO_Ant1_Low_5745



11AX20SISO_Ant1_High_5825



11AX40SISO_Ant1_Low_5755



11AX40SISO_Ant1_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	Ant1	5180	30~5140	5139.32	-45.26	≤-27	PASS
			5360~40000	5369.38	-46.27	≤-27	PASS
		5220	30~5140	5104.06	-51.79	≤-27	PASS
			5360~40000	5402.56	-48.6	≤-27	PASS
		5240	30~5140	5133.36	-51.66	≤-27	PASS
			5360~40000	5360	-49.23	≤-27	PASS
		5745	30~5650	5649.25	-51.06	≤-27	PASS
			5925~40000	11492.31	-42.17	≤-27	PASS
		5785	30~5650	5646.63	-51.56	≤-27	PASS
			5925~40000	11573.1	-42.88	≤-27	PASS
11N20SISO	Ant1	5180	30~5140	5139.15	-44.64	≤-27	PASS
			5360~40000	5362.89	-44.57	≤-27	PASS
		5220	30~5140	5136.42	-50.91	≤-27	PASS
			5360~40000	5410.49	-50.13	≤-27	PASS
		5240	30~5140	5134.21	-52.19	≤-27	PASS
			5360~40000	5392.46	-48.28	≤-27	PASS
		5745	30~5650	5647	-47.13	≤-27	PASS
			5925~40000	11485.99	-41.92	≤-27	PASS
		5785	30~5650	5629.02	-51.07	≤-27	PASS
			5925~40000	11570.29	-43.06	≤-27	PASS
11N40SISO	Ant1	5190	30~5140	5134.04	-43.09	≤-27	PASS
			5360~40000	5380.2	-45.38	≤-27	PASS
		5230	30~5140	5139.32	-46.85	≤-27	PASS
			5360~40000	5372.26	-49.22	≤-27	PASS
		5755	30~5650	5602.42	-49.97	≤-27	PASS
			5925~40000	11509.17	-45.38	≤-27	PASS
		5795	30~5650	5548.47	-52.91	≤-27	PASS
			5925~40000	11594.88	-46.35	≤-27	PASS
11AC20SISO	Ant1	5180	30~5140	5135.74	-43.62	≤-27	PASS
			5360~40000	5379.48	-45.4	≤-27	PASS
		5220	30~5140	5129.27	-51.41	≤-27	PASS
			5360~40000	5458.82	-49.57	≤-27	PASS