

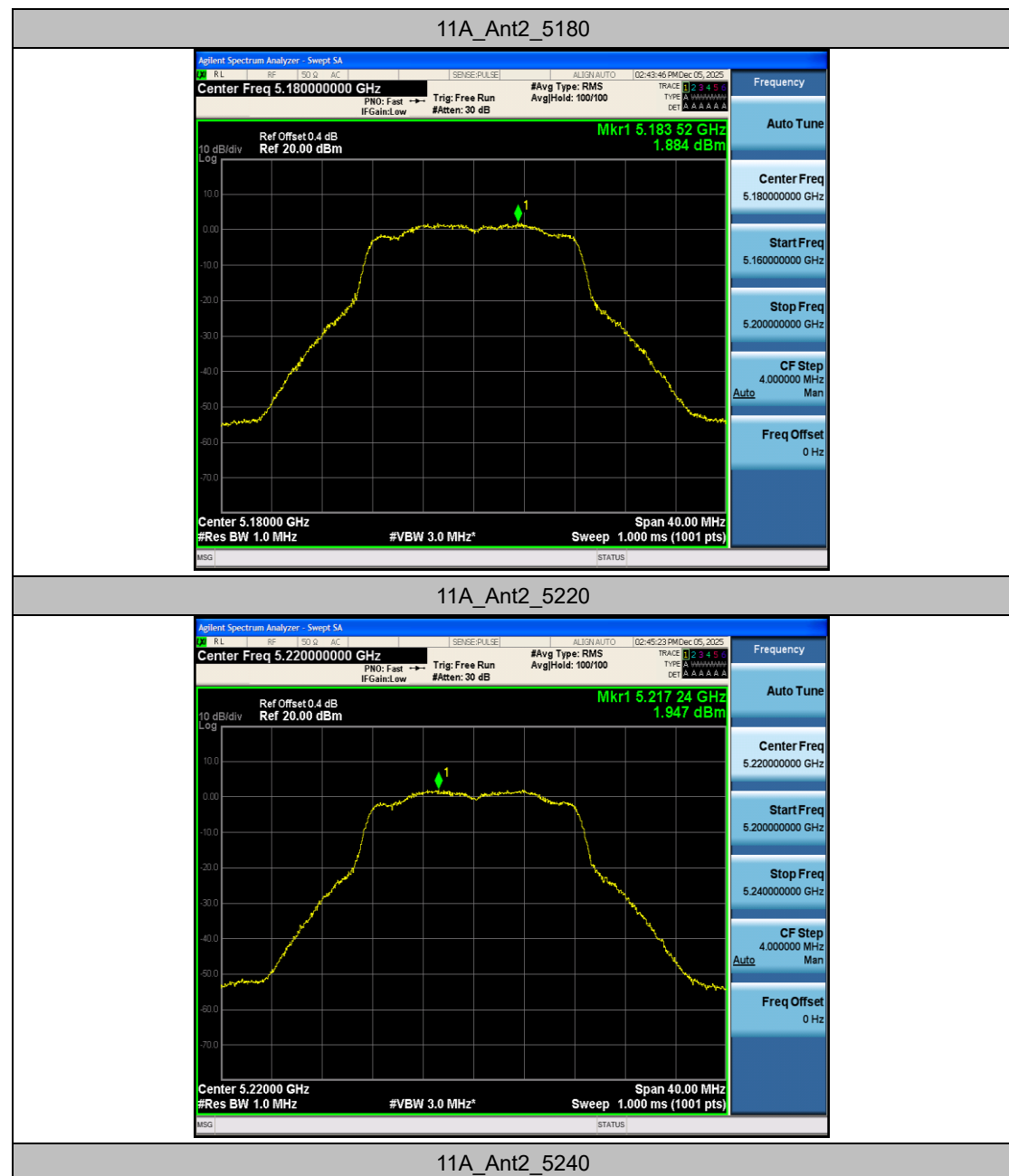
		5775	-9.536	2.22	1.18	-6.14	≤30.00	PASS
11AX20SISO	Ant2	5180	1.557	/	0.76	2.32	≤11.00	PASS
		5220	1.811	/	0.76	2.57	≤11.00	PASS
		5240	1.406	/	0.79	2.20	≤11.00	PASS
		5745	-4.308	2.22	0.79	-1.30	≤30.00	PASS
		5785	-3.937	2.22	0.76	-0.96	≤30.00	PASS
		5825	-4.503	2.22	0.76	-1.52	≤30.00	PASS
11AX40SISO	Ant2	5190	-2.151	/	1.06	-1.09	≤11.00	PASS
		5230	-1.888	/	1.06	-0.83	≤11.00	PASS
		5755	-7.505	2.22	1.12	-4.17	≤30.00	PASS
		5795	-7.253	2.22	1.06	-3.97	≤30.00	PASS
11AX80SISO	Ant2	5210	-4.366	/	1.18	-3.19	≤11.00	PASS
		5775	-9.371	2.22	1.25	-5.90	≤30.00	PASS

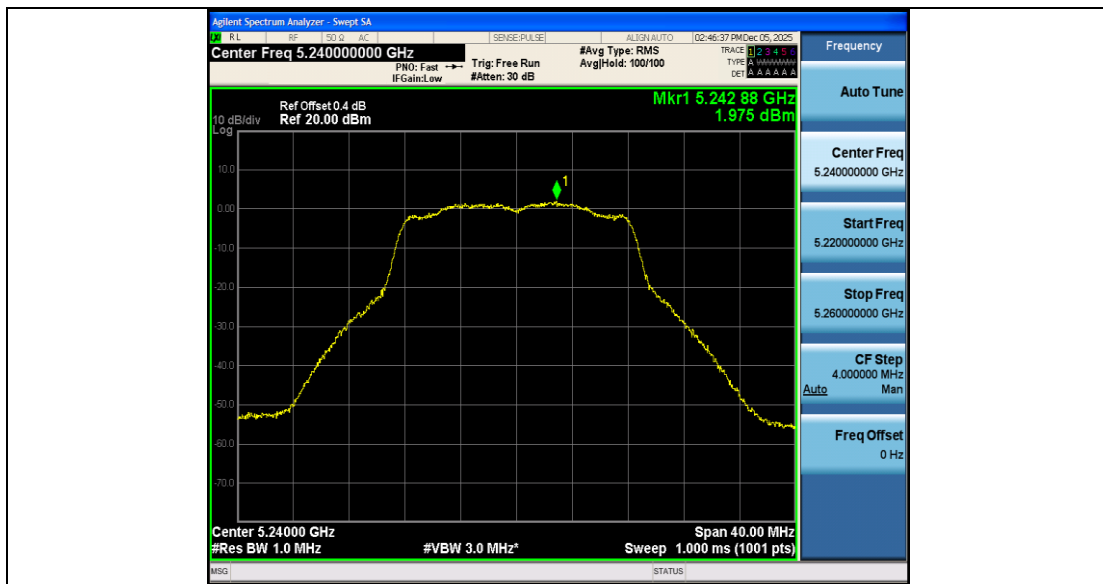
Note: 1.The Result and Limit Unit is dBm/500 kHz in the band 5.725–5.85 GHz.

P.S.D(dBm/500KHz)= P.S.D(dBm/300KHz)+10 log (500 kHz/300KHz).

2. RBW factor= 10 log (500 KHz /300 KHz) = 2.22 dB

Test Graphs





11A_Ant2_5745



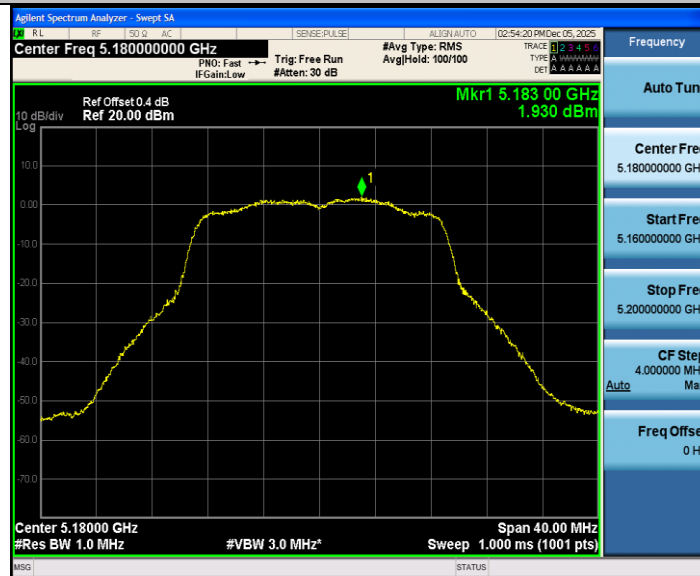
11A_Ant2_5785



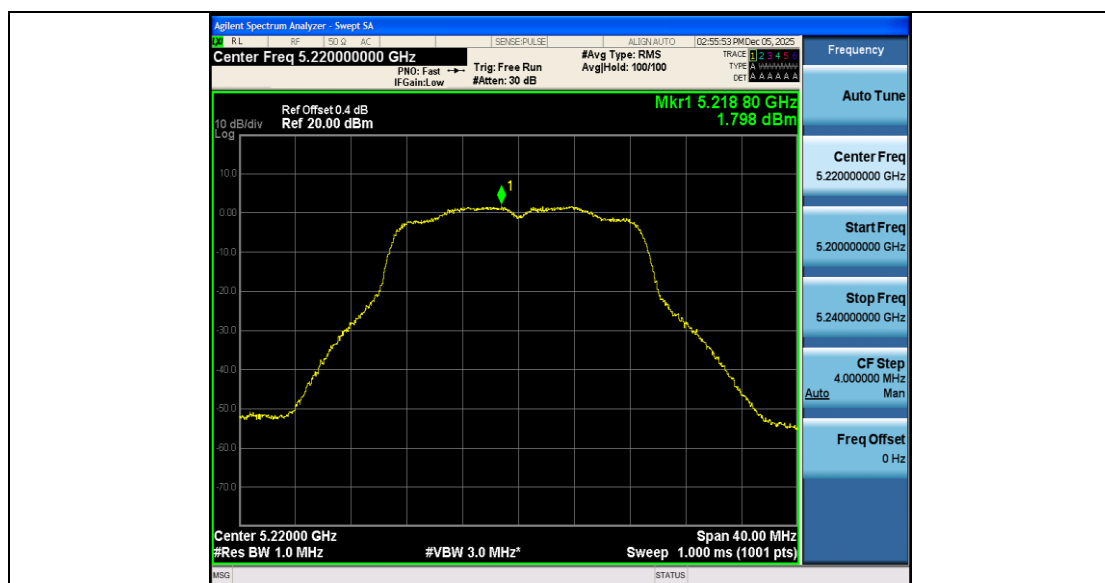
11A_Ant2_5825



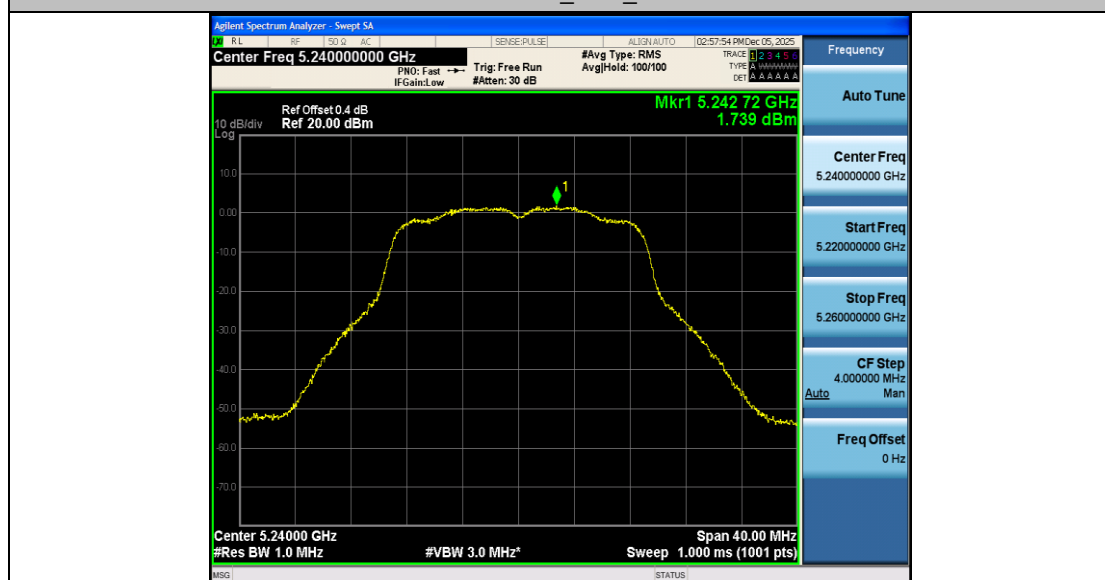
11N20SISO_Ant2_5180



11N20SISO_Ant2_5220



11N20SISO_Ant2_5240



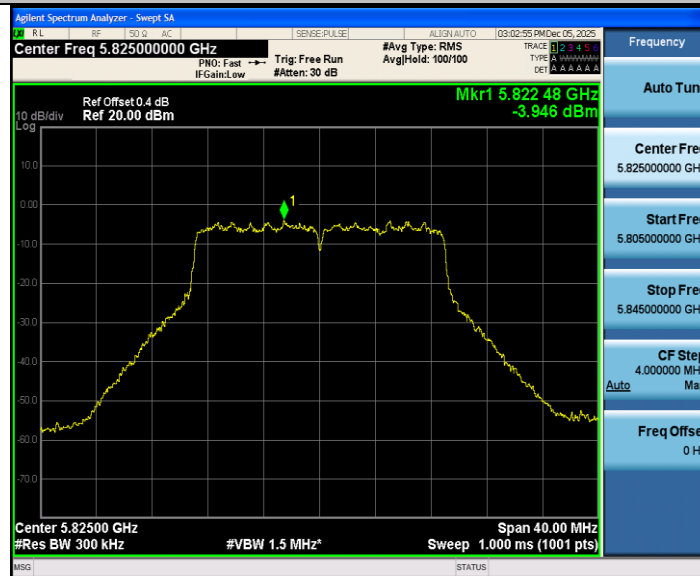
11N20SISO_Ant2_5745



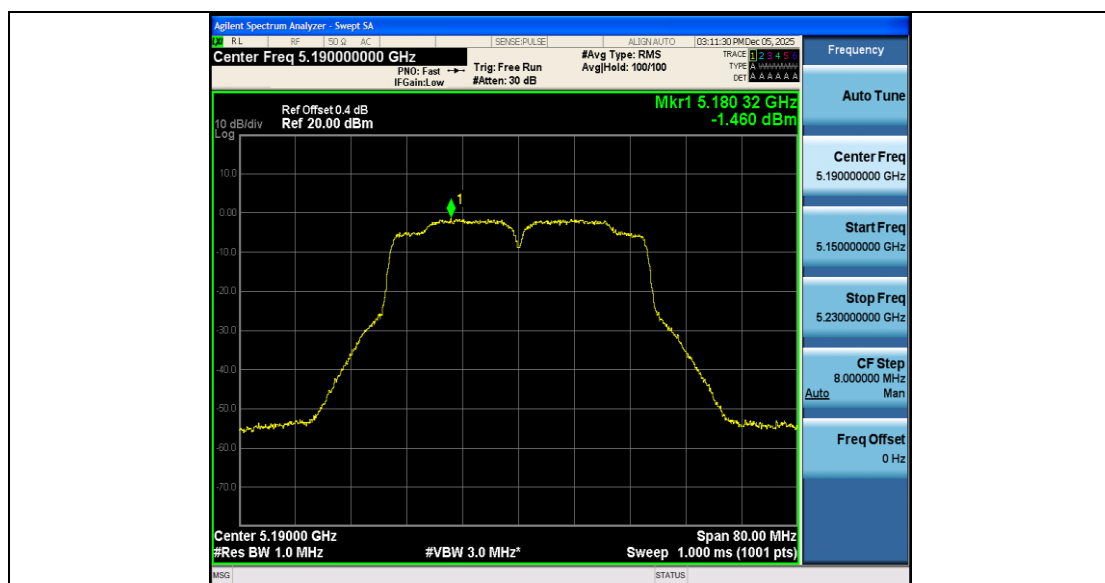
11N20SISO_Ant2_5785



11N20SISO_Ant2_5825



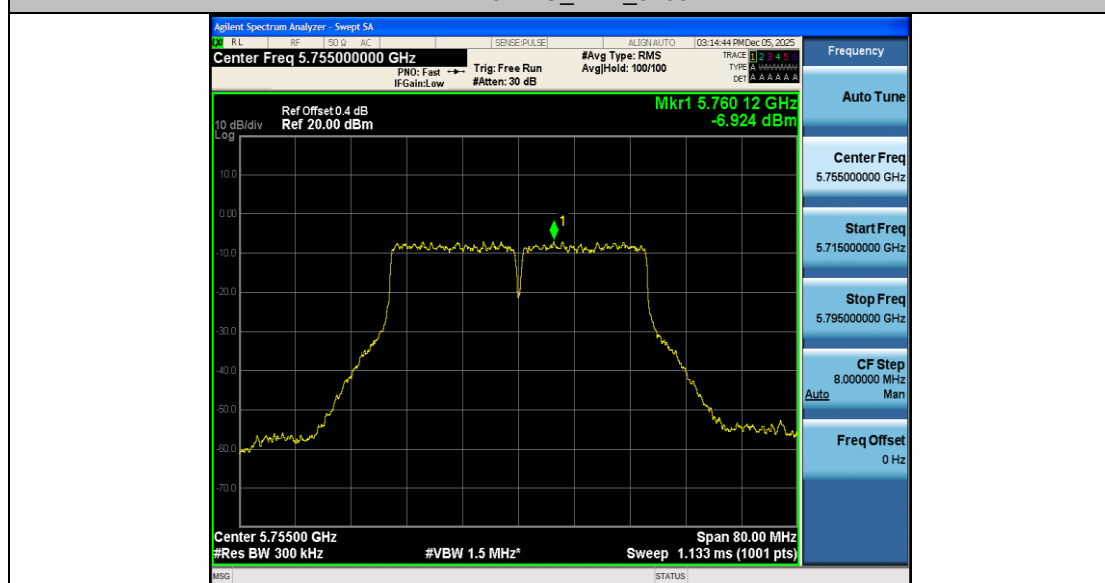
11N40SISO_Ant2_5190



11N40SISO_Ant2_5230



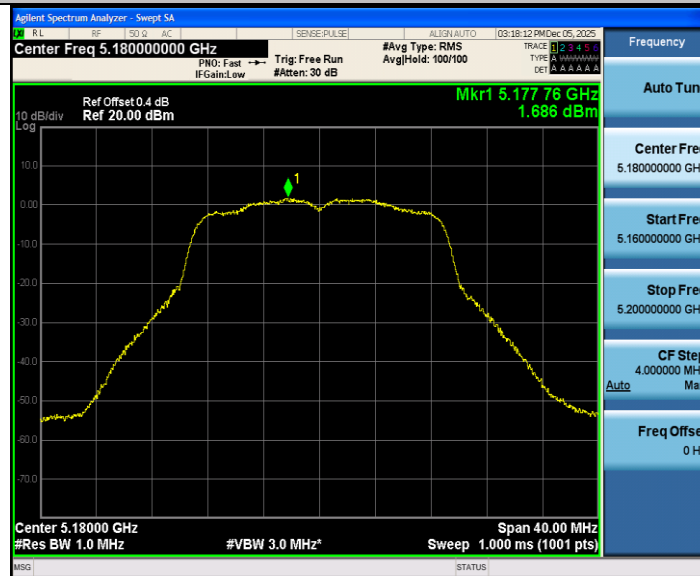
11N40SISO_Ant2_5755



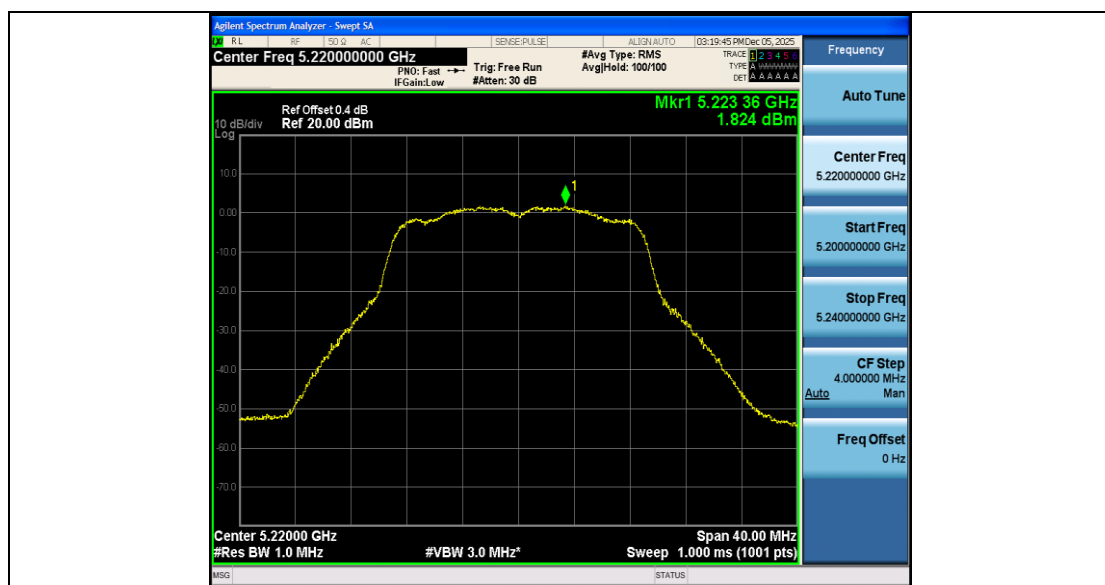
11N40SISO_Ant2_5795



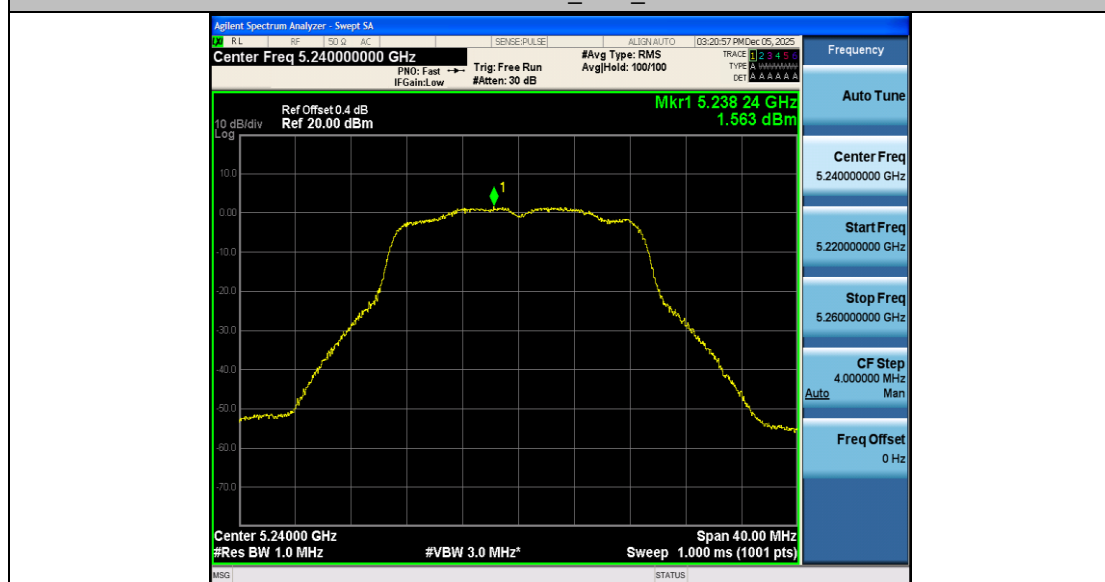
11AC20SISO_Ant2_5180



11AC20SISO_Ant2_5220



11AC20SISO_Ant2_5240



11AC20SISO_Ant2_5745



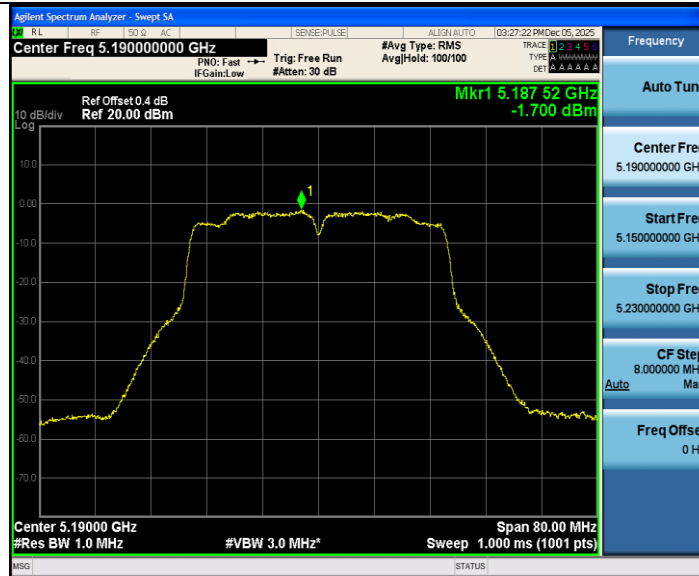
11AC20SISO_Ant2_5785



11AC20SISO_Ant2_5825



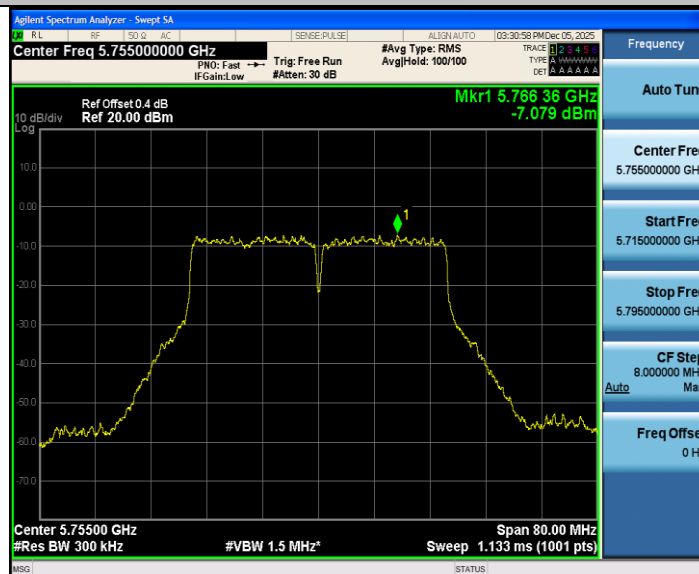
11AC40SISO_Ant2_5190



11AC40SISO_Ant2_5230



11AC40SISO_Ant2_5755



11AC40SISO_Ant2_5795



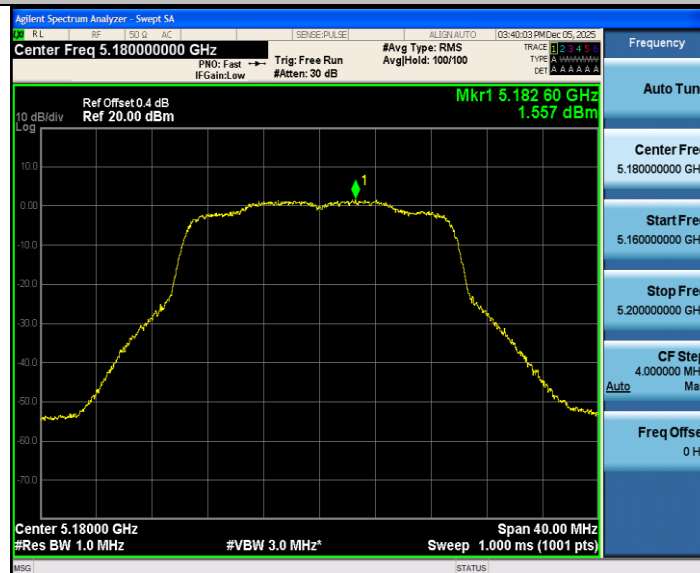
11AC80SISO_Ant2_5210



11AC80SISO_Ant2_5775



11AX20SISO_Ant2_5180



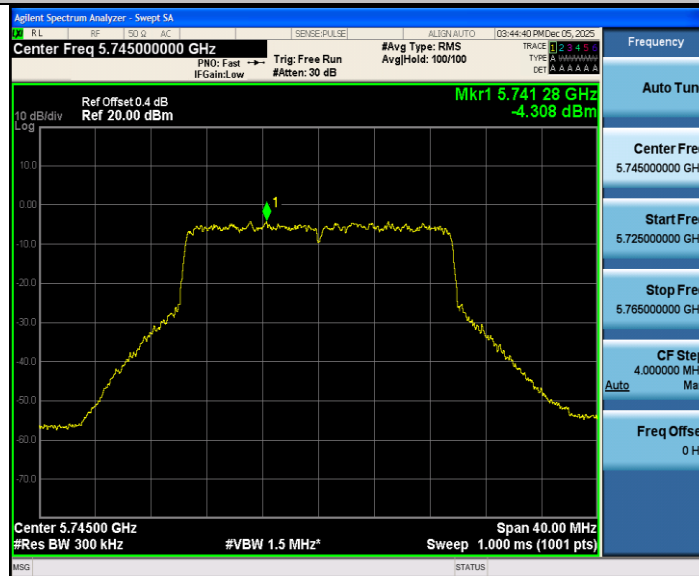
11AX20SISO_Ant2_5220



11AX20SISO_Ant2_5240



11AX20SISO_Ant2_5745



11AX20SISO_Ant2_5785



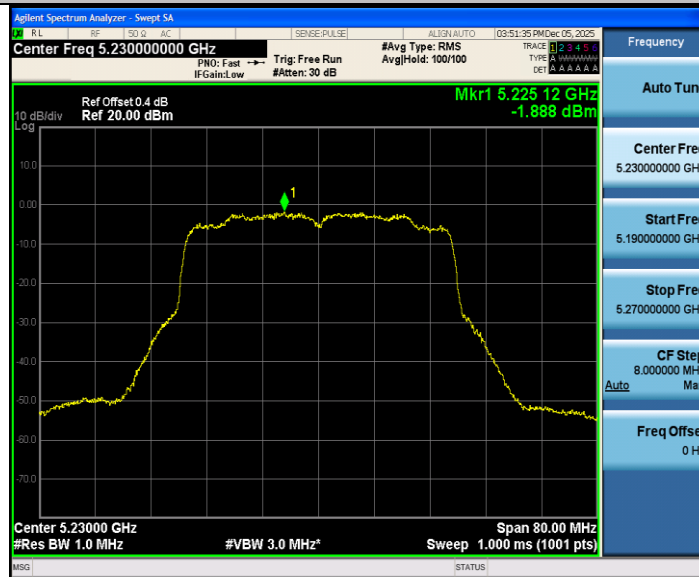
11AX20ISO_Ant2_5825



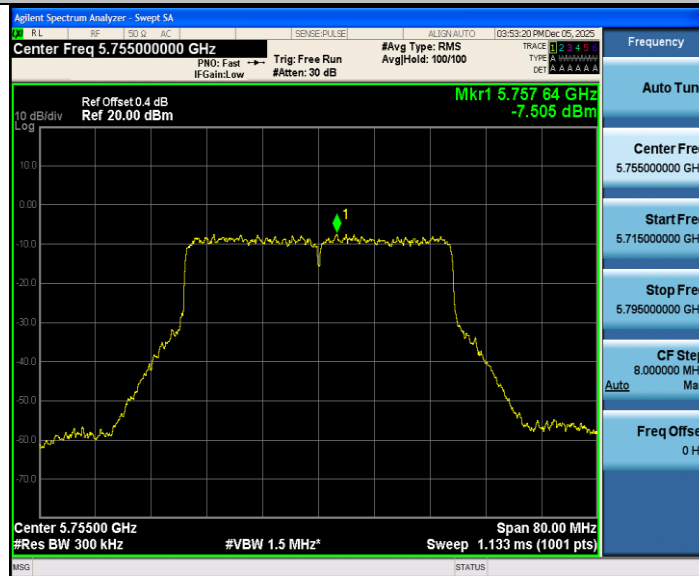
11AX40ISO_Ant2_5190



11AX40SISO_Ant2_5230



11AX40SISO_Ant2_5755



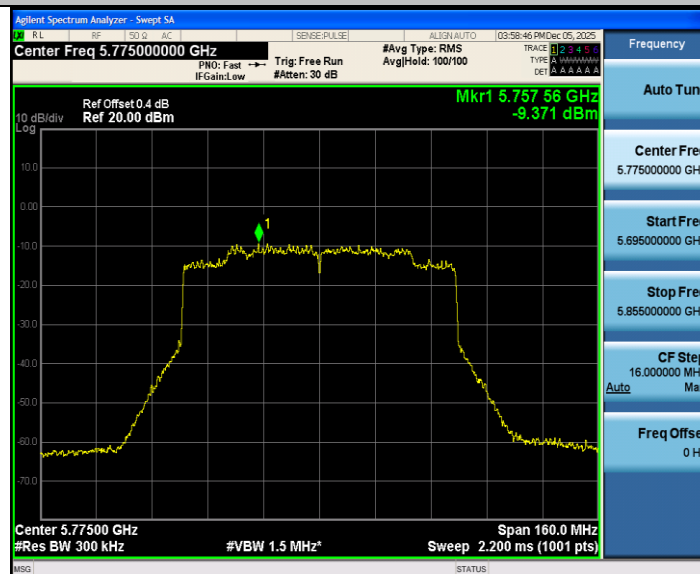
11AX40SISO_Ant2_5795



11AX80ISO_Ant2_5210



11AX80ISO_Ant2_5775



Appendix E: Band edge measurements

Test Result B1

TestMode	Antenna	ChName	Freq(MHz)	Result[dBm]	Limit[dBm]	Verdict
11A	Ant2	Low	5180	-46.8	≤ -27	PASS
		High	5240	-47.52	≤ -27	PASS
11N20SISO	Ant2	Low	5180	-46.13	≤ -27	PASS
		High	5240	-46.56	≤ -27	PASS
11N40SISO	Ant2	Low	5190	-43.31	≤ -27	PASS
		High	5230	-46.79	≤ -27	PASS
11AC20SISO	Ant2	Low	5180	-45.82	≤ -27	PASS
		High	5240	-46	≤ -27	PASS
11AC40SISO	Ant2	Low	5190	-42.95	≤ -27	PASS
		High	5230	-47.16	≤ -27	PASS
11AC80SISO	Ant2	Low	5210	-38.59	≤ -27	PASS
		High	5210	-47.5	≤ -27	PASS
11AX20SISO	Ant2	Low	5180	-46.67	≤ -27	PASS
		High	5240	-46.54	≤ -27	PASS
11AX40SISO	Ant2	Low	5190	-44.12	≤ -27	PASS
		High	5230	-47.05	≤ -27	PASS
11AX80SISO	Ant2	Low	5210	-40.77	≤ -27	PASS
		High	5210	-46.83	≤ -27	PASS

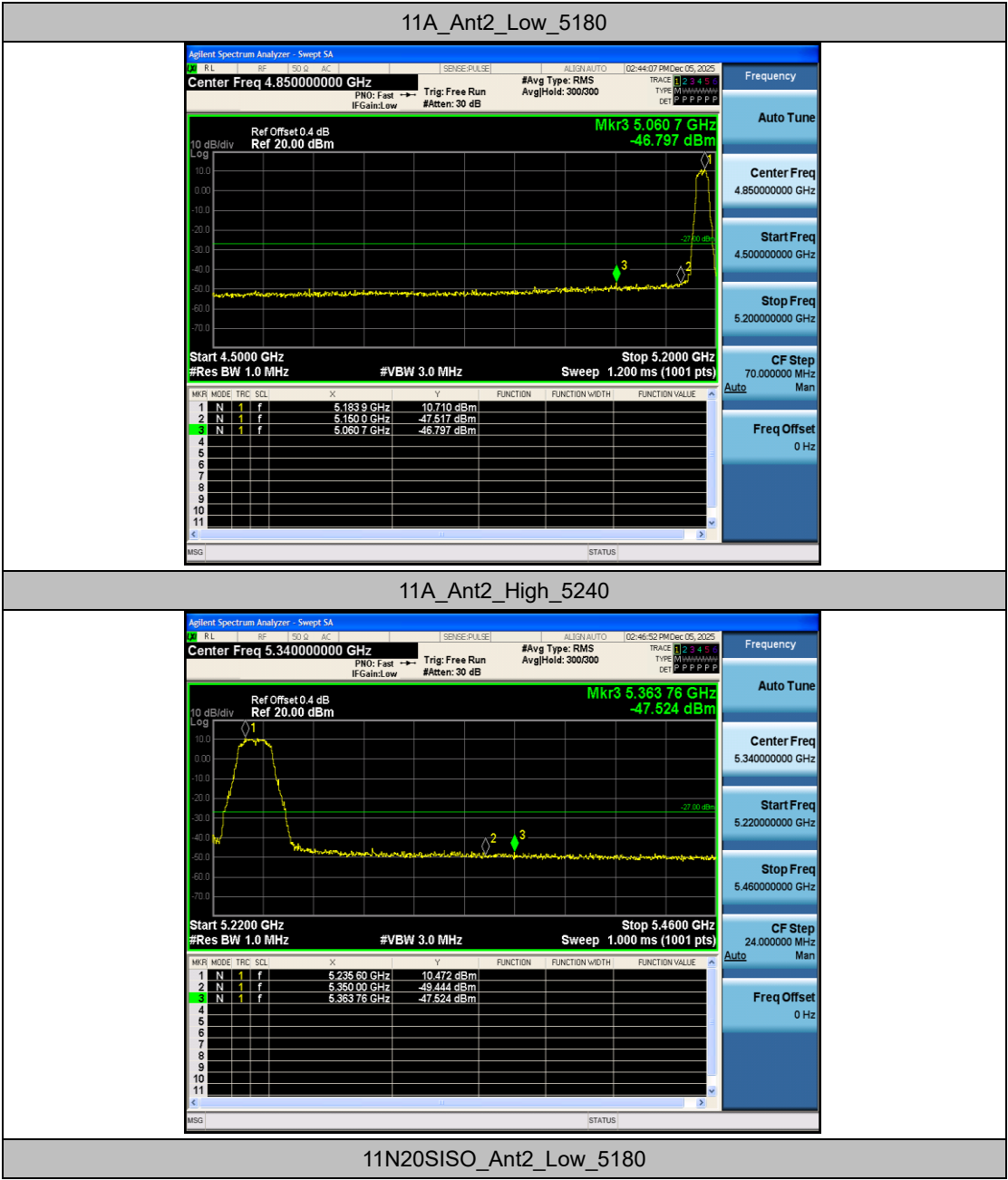
Test Result B4

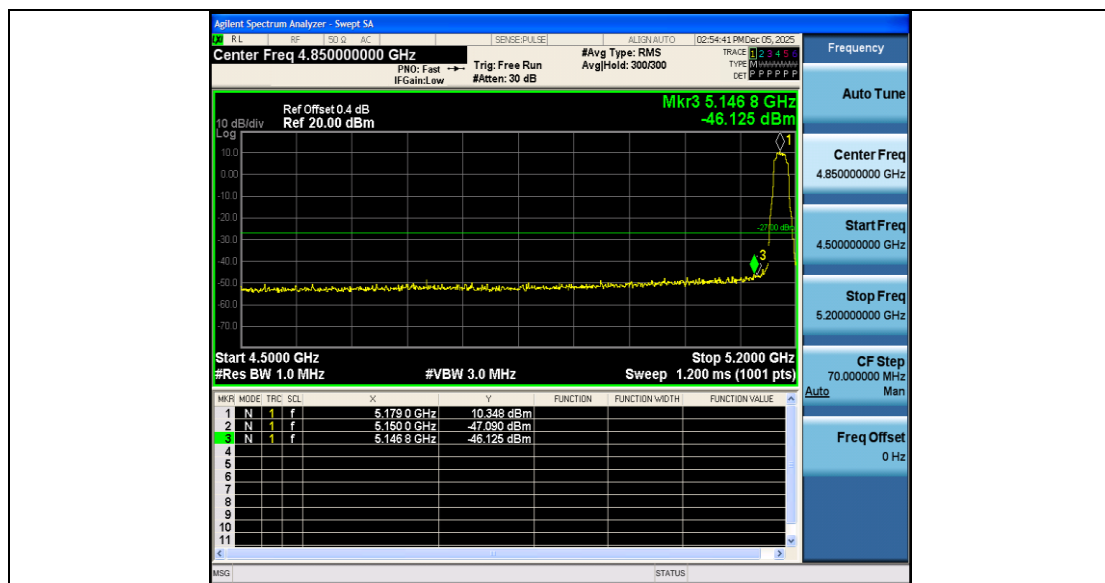
TestMode	Antenna	ChName	Freq(MHz)	FreqRange [MHz]	Result [dBm]	Limit [dBm]	Verdict
11A	Ant2	Low	5745	5650~5700	-49.19	≤ -26.62	PASS
				5700~5720	-47.58	≤ 10.41	PASS
				5720~5725	-41.88	≤ 21.85	PASS
				5760~5650	-48.73	≤ -27	PASS
		High	5825	5850~5855	-47.18	≤ 16.03	PASS
				5855~5875	-48.59	≤ 10.25	PASS
				5875~5925	-48.9	≤ -26.21	PASS
				5925~5935	-48.46	≤ -27	PASS
11N20SISO	Ant2	Low	5745	5650~5700	-50.07	≤ -26.70	PASS
				5700~5720	-47.86	≤ 10.41	PASS
				5720~5725	-46.4	≤ 15.82	PASS
				5760~5650	-49.31	≤ -27	PASS
		High	5825	5850~5855	-48.23	≤ 15.73	PASS
				5855~5875	-47.21	≤ 10.93	PASS

				5875~5925	-48.9	≤-26.71	PASS
				5925~5935	-48.42	≤-27	PASS
11N40SI SO	Ant2	Low	5755	5650~5700	-49.34	≤-26.50	PASS
				5700~5720	-41.03	≤14.79	PASS
				5720~5725	-42.34	≤16.04	PASS
				5780~5650	-49.21	≤-27	PASS
		High	5795	5850~5855	-46.57	≤15.66	PASS
				5855~5875	-46.79	≤10.76	PASS
				5875~5925	-49.58	≤-26.71	PASS
				5925~5935	-49.25	≤-27	PASS
11AC20S ISO	Ant2	Low	5745	5650~5700	-49.03	≤-26.79	PASS
				5700~5720	-47	≤10.60	PASS
				5720~5725	-46.23	≤16.08	PASS
				5760~5650	-48.59	≤-27	PASS
		High	5825	5850~5855	-48.01	≤16.96	PASS
				5855~5875	-49.26	≤10.02	PASS
				5875~5925	-49.41	≤-26.31	PASS
				5925~5935	-48.73	≤-27	PASS
11AC40S ISO	Ant2	Low	5755	5650~5700	-49.7	≤-26.90	PASS
				5700~5720	-44.4	≤12.10	PASS
				5720~5725	-41.28	≤15.74	PASS
				5780~5650	-47.96	≤-27	PASS
		High	5795	5850~5855	-48.44	≤15.66	PASS
				5855~5875	-47.14	≤10.53	PASS
				5875~5925	-50.1	≤-26.95	PASS
				5925~5935	-48.43	≤-27	PASS
11AC80S ISO	Ant2	Low	5775	5650~5700	-49.36	≤-26.46	PASS
				5700~5720	-41.16	≤11.14	PASS
				5720~5725	-40.64	≤16.71	PASS
				5800~5650	-48.75	≤-27	PASS
		High	5775	5850~5855	-42.48	≤15.84	PASS
				5855~5875	-44.23	≤10.50	PASS
				5875~5925	-47.35	≤-25.78	PASS
				5925~5935	-47.92	≤-27	PASS
11AX20S ISO	Ant2	Low	5745	5650~5700	-49.45	≤-26.62	PASS
				5700~5720	-47.11	≤10.18	PASS
				5720~5725	-45.66	≤15.82	PASS
				5760~5650	-49.36	≤-27	PASS
		High	5825	5850~5855	-40.51	≤22.80	PASS
				5855~5875	-48.62	≤10.02	PASS
				5875~5925	-47.78	≤-26.31	PASS
				5925~5935	-48.34	≤-27	PASS
11AX40S	Ant2	Low	5755	5650~5700	-48.42	≤-25.61	PASS

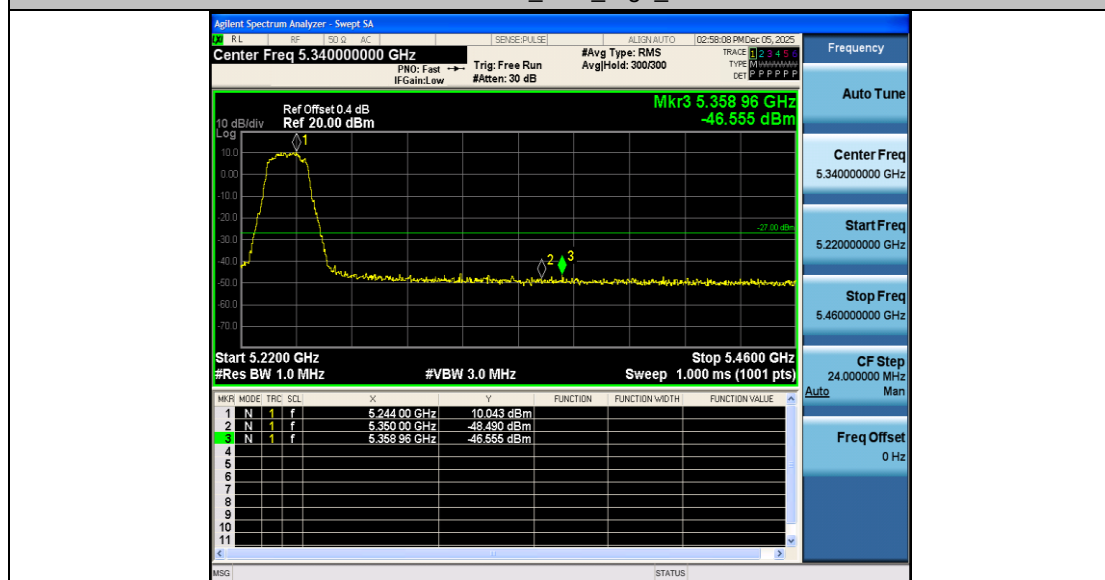
ISO				5700~5720	-42.58	≤ 14.94	PASS
				5720~5725	-43.39	≤ 16.04	PASS
				5780~5650	-48.09	≤ -27	PASS
		High	5795	5850~5855	-46.63	≤ 16.03	PASS
				5855~5875	-47.07	≤ 10.80	PASS
				5875~5925	-49.11	≤ -26.95	PASS
				5925~5935	-48.94	≤ -27	PASS
11AX80S ISO	Ant2	Low	5775	5650~5700	-49.09	≤ -26.69	PASS
				5700~5720	-42.26	≤ 10.92	PASS
				5720~5725	-39.44	≤ 18.83	PASS
				5800~5650	-47.68	≤ -27	PASS
		High	5775	5850~5855	-40.55	≤ 16.68	PASS
				5855~5875	-45.09	≤ 10.45	PASS
				5875~5925	-48.1	≤ -26.73	PASS
				5925~5935	-47.85	≤ -27	PASS

Test Graphs B1

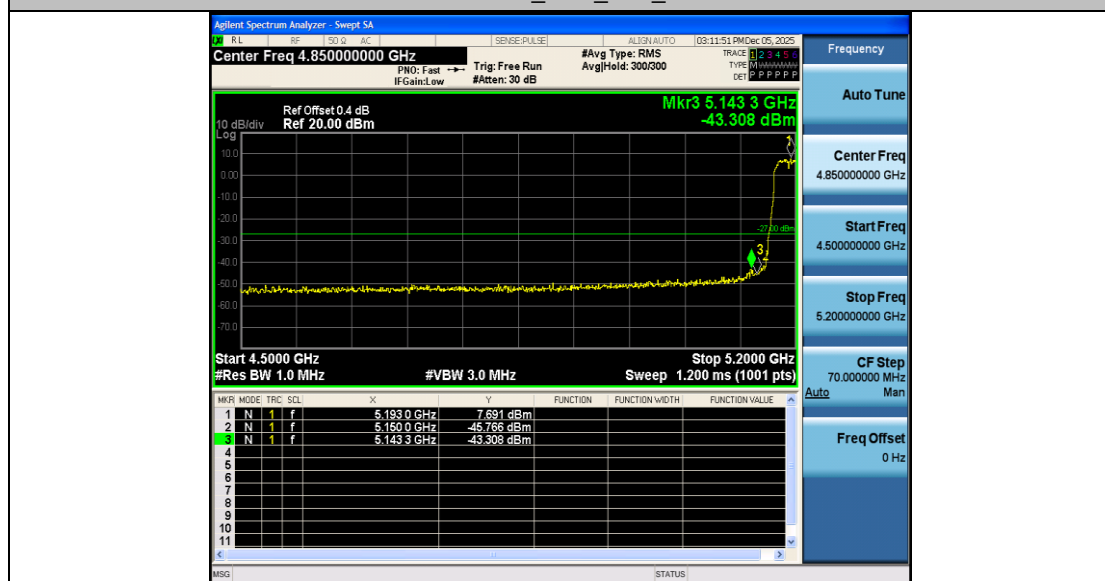




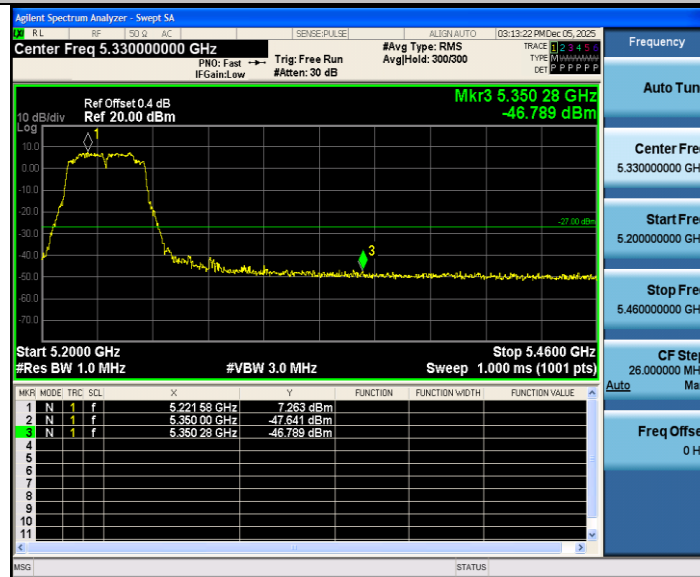
11N20SISO_Ant2_High_5240



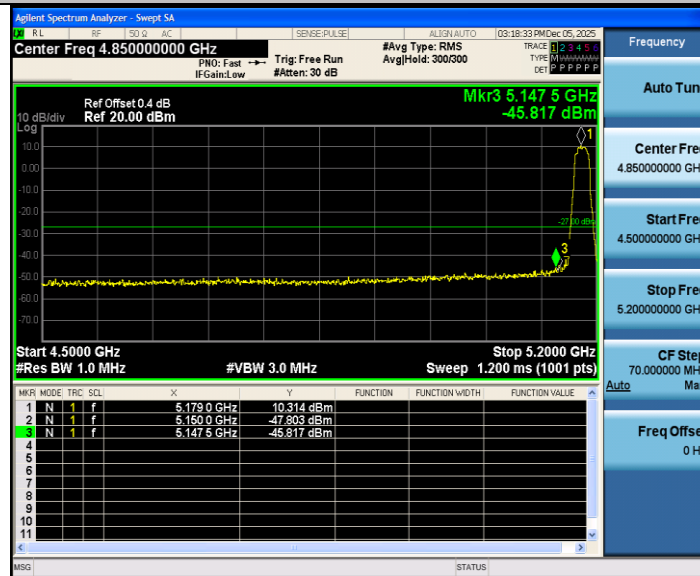
11N40SISO_Ant2_Low_5190



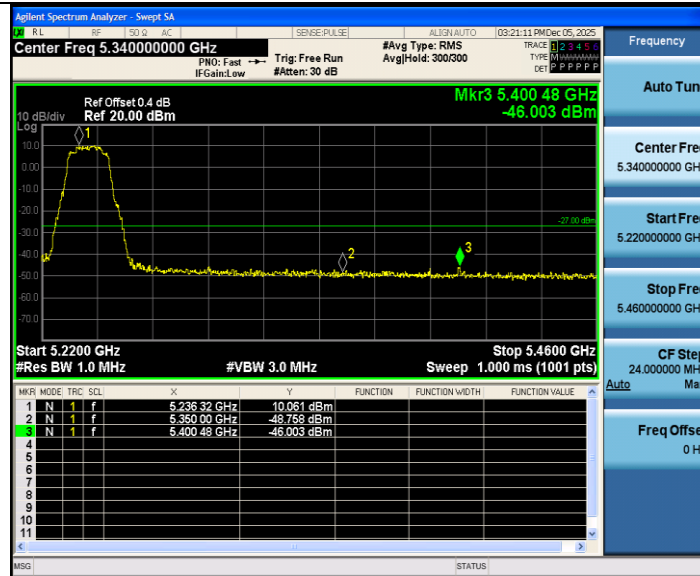
11N40SISO_Ant2_High_5230



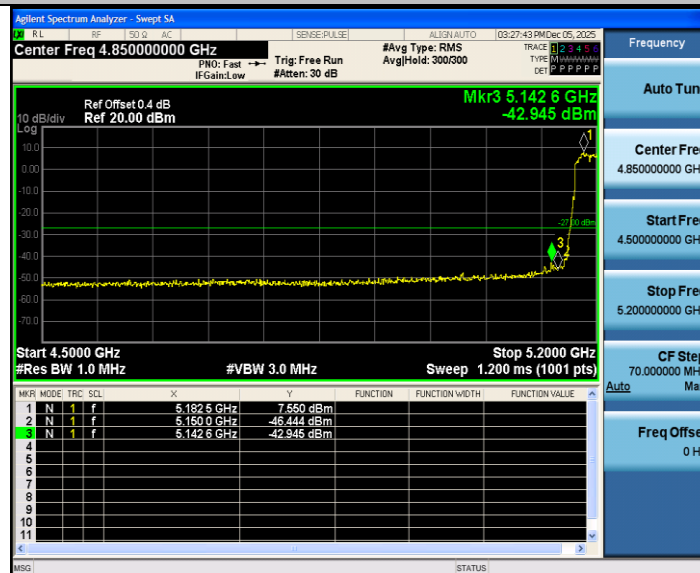
11AC20SISO_Ant2_Low_5180



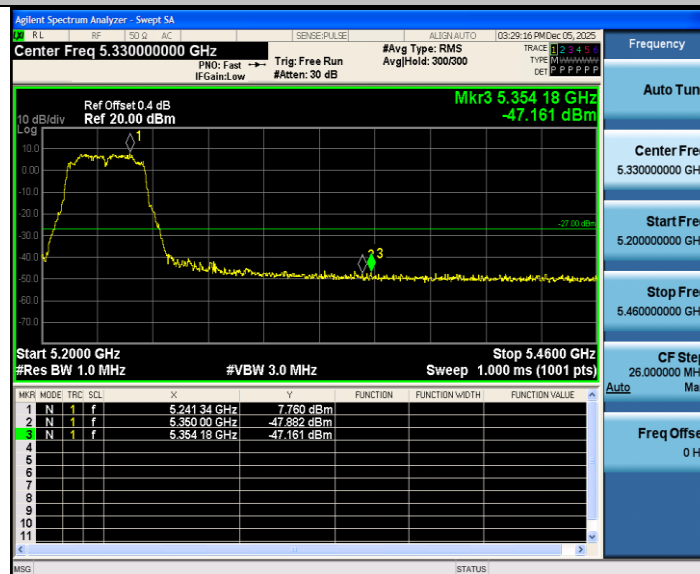
11AC20SISO_Ant2_High_5240



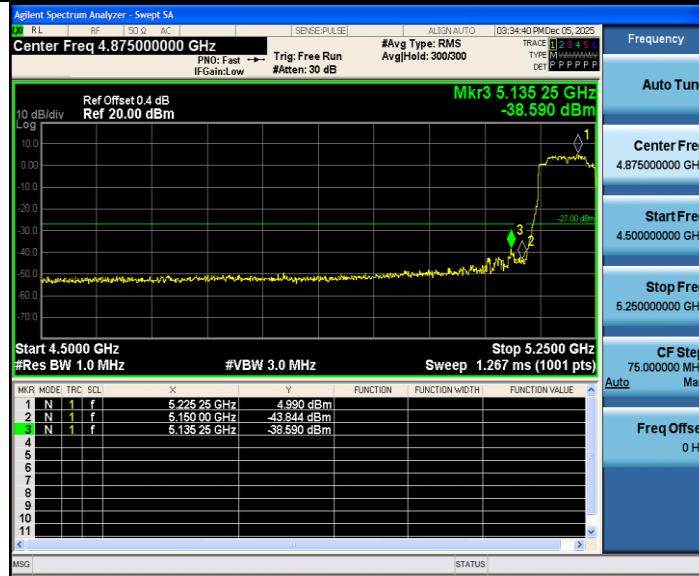
11AC40SISO_Ant2_Low_5190



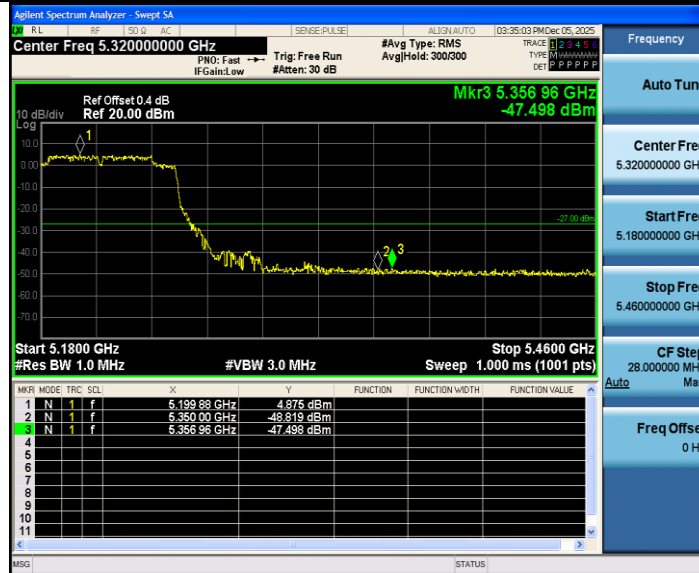
11AC40SISO_Ant2_High_5230



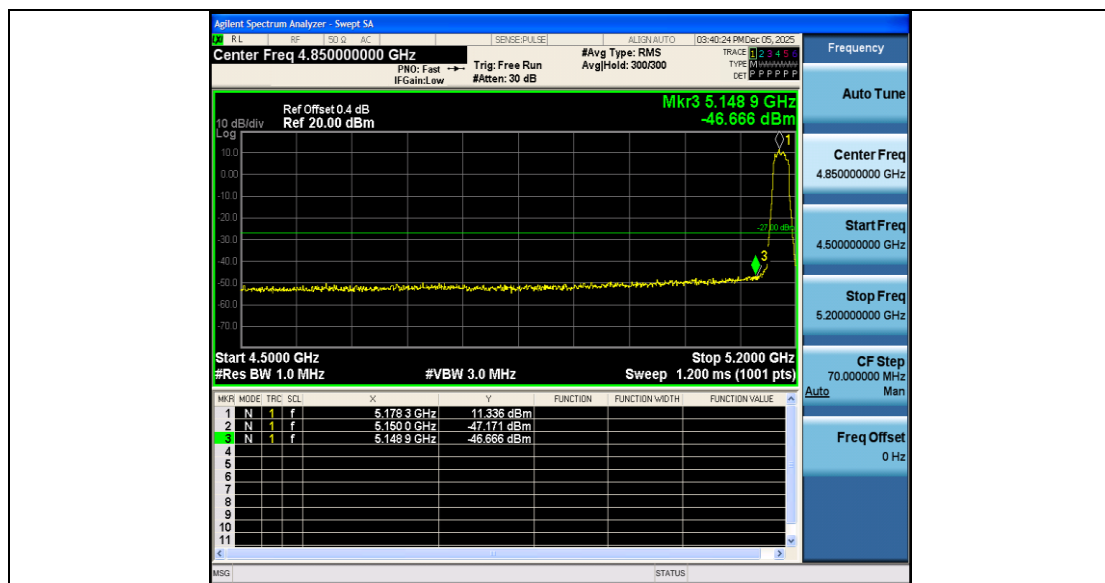
11AC80SISO_Ant2_Low_5210



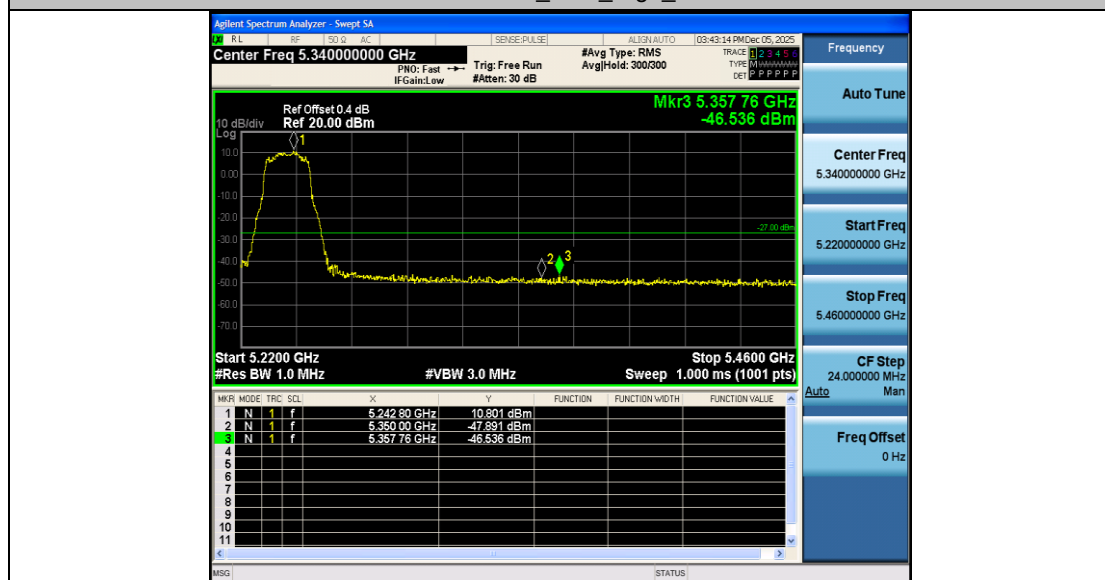
11AC80SISO_Ant2_High_5210



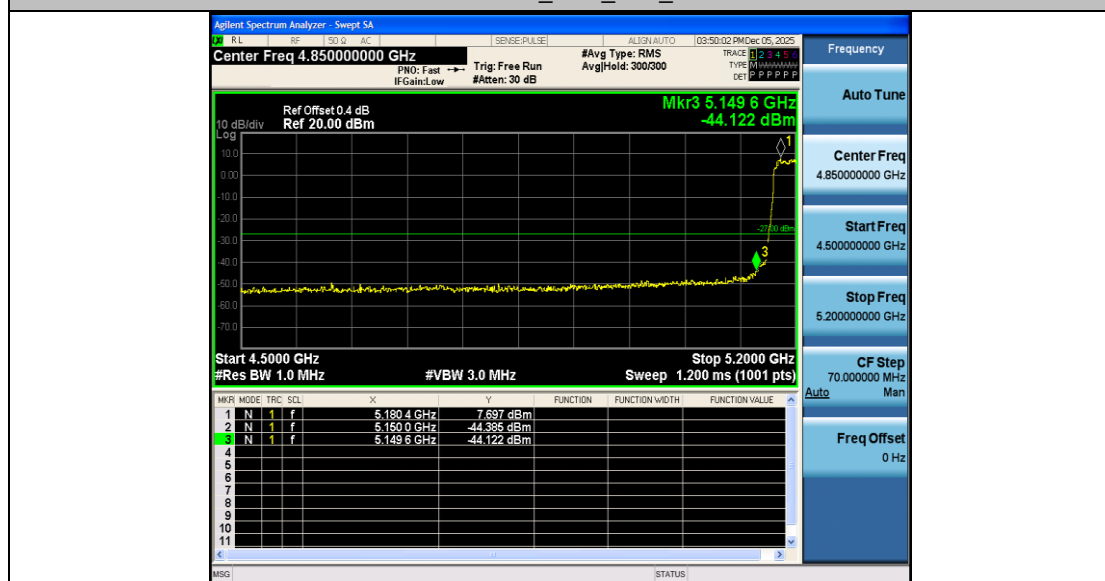
11AX20SISO_Ant2_Low_5180



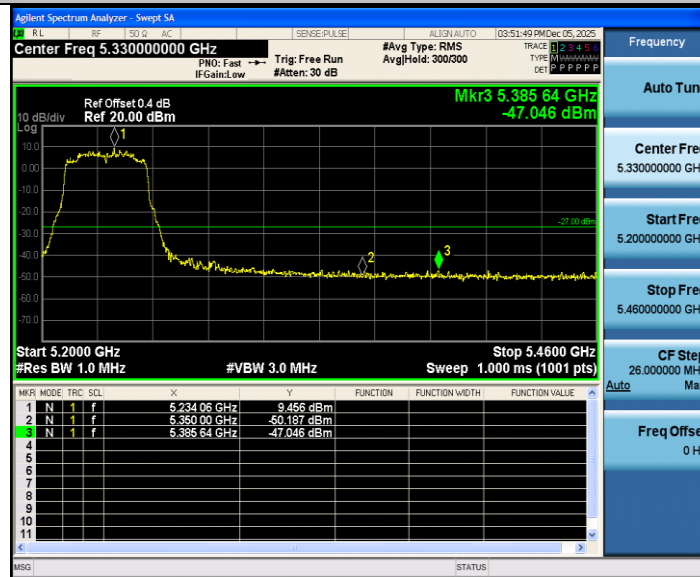
11AX20SISO_Ant2_High_5240



11AX40SISO_Ant2_Low_5190



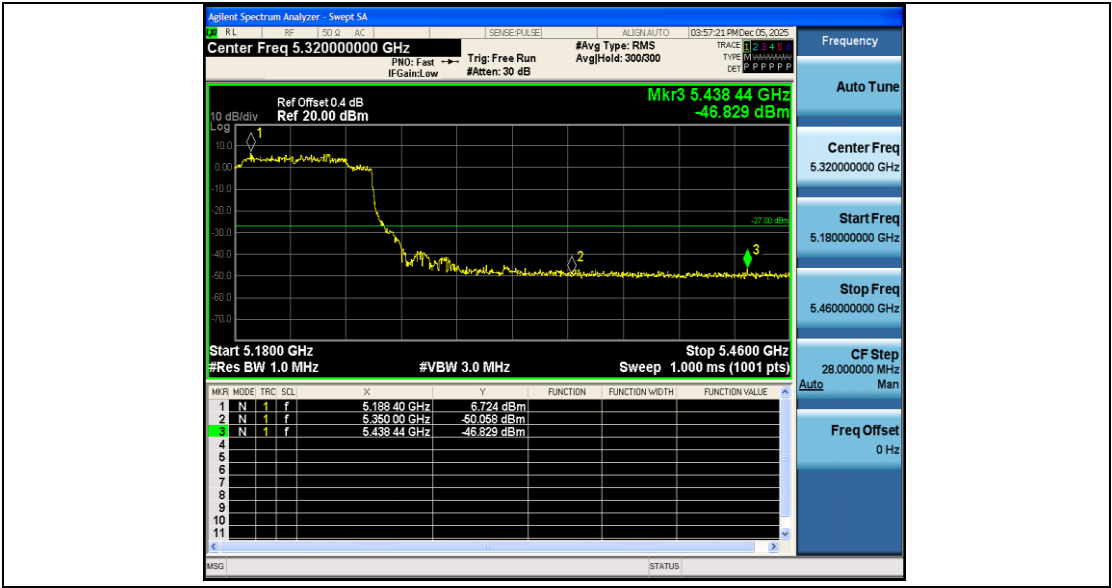
11AX40SISO_Ant2_High_5230



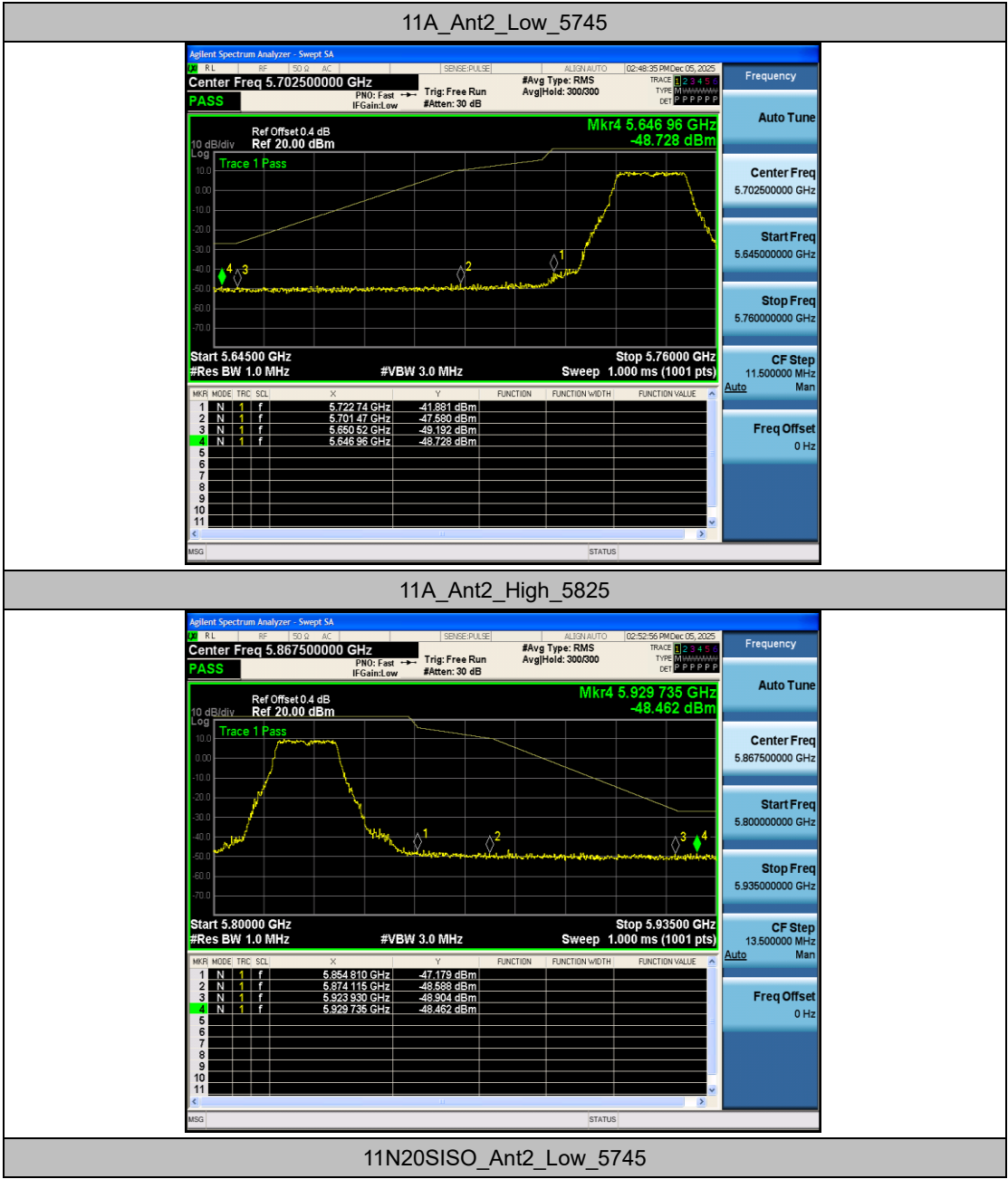
11AX80SISO_Ant2_Low_5210

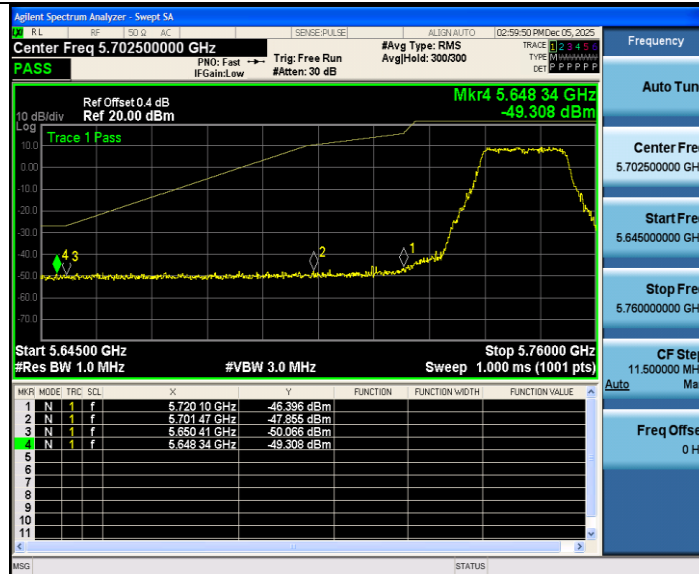


11AX80SISO_Ant2_High_5210



Test Graphs B4





11N20ISO_Ant2_High_5825



11N40ISO_Ant2_Low_5755

