

11AC20SISO_Ant1_5785



11AC20SISO_Ant1_5825



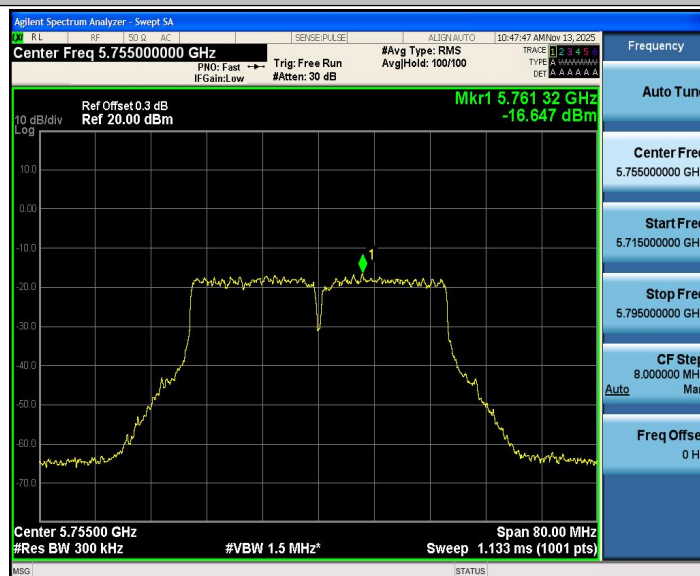
11AC40SISO_Ant1_5190



11AC40SISO_Ant1_5230



11AC40SISO_Ant1_5755



11AC40SISO_Ant1_5795



11AC80SISO_Ant1_5210



11AC80SISO_Ant1_5775



11AX20ISO_Ant1_5180



11AX20ISO_Ant1_5220



11AX20SISO_Ant1_5240



11AX20SISO_Ant1_5745



11AX20SISO_Ant1_5785



11AX20ISO_Ant1_5825



11AX40ISO_Ant1_5190



11AX40SISO_Ant1_5230



11AX40SISO_Ant1_5755



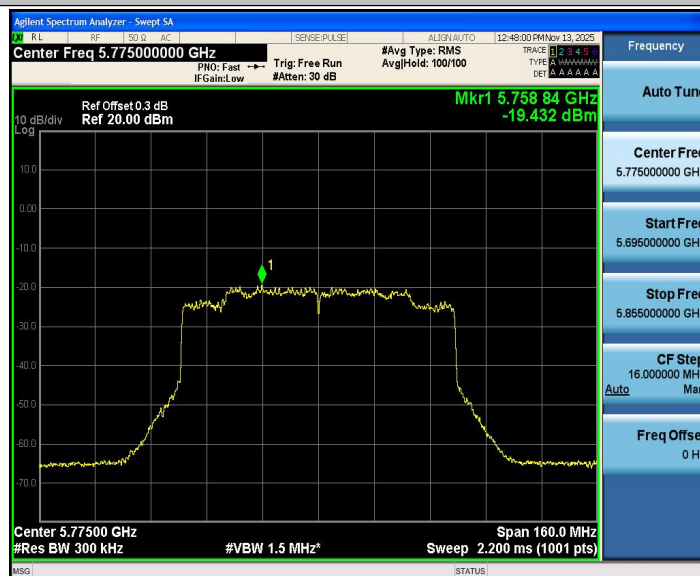
11AX40SISO_Ant1_5795



11AX80ISO_Ant1_5210



11AX80ISO_Ant1_5775



Appendix E: Band edge measurements

Test Result B1

TestMode	Antenna	ChName	Freq(MHz)	Result[dBm]	Limit[dBm]	Verdict
11A	Ant1	Low	5180	-43.47	≤-27	PASS
		High	5240	-47.55	≤-27	PASS
11N20SISO	Ant1	Low	5180	-44.29	≤-27	PASS
		High	5240	-47.04	≤-27	PASS
11N40SISO	Ant1	Low	5190	-48.18	≤-27	PASS
		High	5230	-47.63	≤-27	PASS
11AC20SISO	Ant1	Low	5180	-44.5	≤-27	PASS
		High	5240	-46.73	≤-27	PASS
11AC40SISO	Ant1	Low	5190	-48.14	≤-27	PASS
		High	5230	-47.11	≤-27	PASS
11AC80SISO	Ant1	Low	5210	-48.43	≤-27	PASS
		High	5210	-47.28	≤-27	PASS
11AX20SISO	Ant1	Low	5180	-43.5	≤-27	PASS
		High	5240	-47.34	≤-27	PASS
11AX40SISO	Ant1	Low	5190	-46.15	≤-27	PASS
		High	5230	-47.23	≤-27	PASS
11AX80SISO	Ant1	Low	5210	-48.51	≤-27	PASS
		High	5210	-45.76	≤-27	PASS

Test Result B4

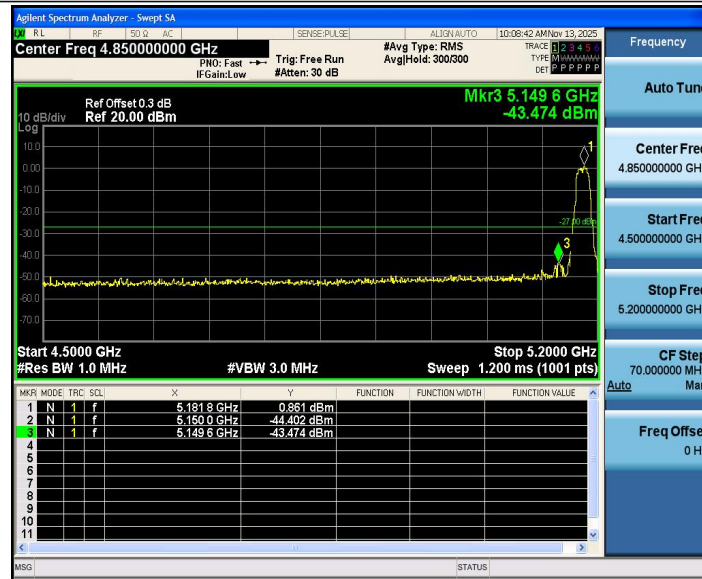
TestMode	Antenna	ChName	Freq(MHz)	FreqRange [MHz]	Result [dBm]	Limit [dBm]	Verdict
11A	Ant1	Low	5745	5650~5700	-50.31	≤-25.85	PASS
				5700~5720	-42.17	≤14.05	PASS
				5720~5725	-44.68	≤16.60	PASS
				5760~5650	-50.48	≤-27	PASS
		High	5825	5850~5855	-43.12	≤15.73	PASS
				5855~5875	-45.98	≤10.13	PASS
				5875~5925	-50.15	≤-26.71	PASS
				5925~5935	-49.15	≤-27	PASS
11N20SISO	Ant1	Low	5745	5650~5700	-50.72	≤-26.62	PASS
				5700~5720	-42.38	≤14.69	PASS
				5720~5725	-46.09	≤15.82	PASS
				5760~5650	-50.39	≤-27	PASS
		High	5825	5850~5855	-42.42	≤16.03	PASS
				5855~5875	-46.88	≤10.06	PASS

				5875~5925	-50.6	≤-26.51	PASS
				5925~5935	-49.27	≤-27	PASS
11N40SISO	Ant1	Low	5755	5650~5700	-49.83	≤-25.61	PASS
				5700~5720	-47.41	≤10.29	PASS
				5720~5725	-44.29	≤16.66	PASS
				5780~5650	-49.49	≤-27	PASS
		High	5795	5850~5855	-48.93	≤15.66	PASS
				5855~5875	-48.13	≤10.94	PASS
				5875~5925	-50.2	≤-26.59	PASS
				5925~5935	-48.62	≤-27	PASS
11AC20SISO	Ant1	Low	5745	5650~5700	-50.28	≤-26.36	PASS
				5700~5720	-43.3	≤13.57	PASS
				5720~5725	-44.35	≤16.08	PASS
				5760~5650	-49.87	≤-27	PASS
		High	5825	5850~5855	-42.7	≤16.34	PASS
				5855~5875	-45.88	≤10.13	PASS
				5875~5925	-50.52	≤-26.91	PASS
				5925~5935	-49.49	≤-27	PASS
11AC40SISO	Ant1	Low	5755	5650~5700	-50.6	≤-26.50	PASS
				5700~5720	-46.94	≤10.14	PASS
				5720~5725	-45.05	≤16.04	PASS
				5780~5650	-50.74	≤-27	PASS
		High	5795	5850~5855	-48.59	≤17.16	PASS
				5855~5875	-49.04	≤10.02	PASS
				5875~5925	-50.99	≤-26.83	PASS
				5925~5935	-49.97	≤-27	PASS
11AC80SISO	Ant1	Low	5775	5650~5700	-51.24	≤-26.91	PASS
				5700~5720	-48.91	≤10.31	PASS
				5720~5725	-46.87	≤16.00	PASS
				5800~5650	-50.28	≤-27	PASS
		High	5775	5850~5855	-48.39	≤16.26	PASS
				5855~5875	-47.16	≤11.90	PASS
				5875~5925	-49.24	≤-26.19	PASS
				5925~5935	-49.56	≤-27	PASS
11AX20SISO	Ant1	Low	5745	5650~5700	-49.54	≤-25.76	PASS
				5700~5720	-42.98	≤13.98	PASS
				5720~5725	-44.59	≤16.60	PASS
				5760~5650	-49.86	≤-27	PASS
		High	5825	5850~5855	-43.46	≤16.34	PASS
				5855~5875	-45.87	≤10.32	PASS
				5875~5925	-48.98	≤-26.81	PASS
				5925~5935	-48.54	≤-27	PASS
11AX40SI	Ant1	Low	5755	5650~5700	-50.67	≤-26.80	PASS

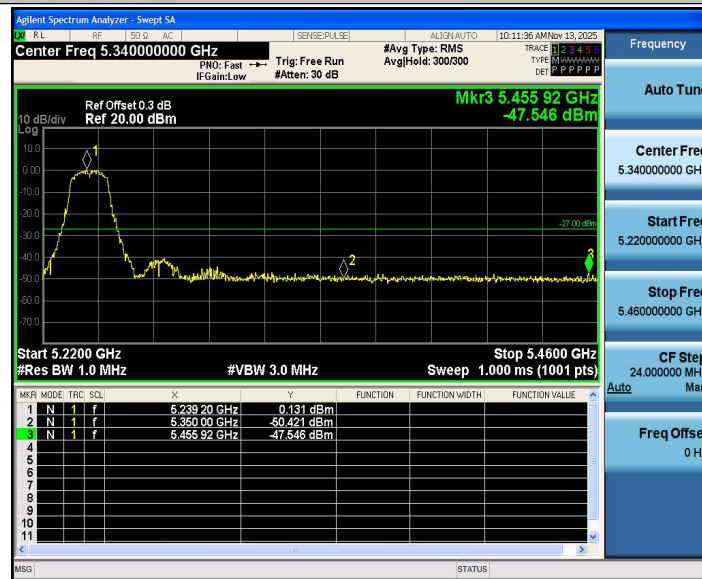
SO				5700~5720	-47.12	≤ 10.48	PASS
				5720~5725	-44.21	≤ 16.04	PASS
				5780~5650	-48.79	≤ -27	PASS
		High	5795	5850~5855	-47.99	≤ 17.16	PASS
				5855~5875	-48.58	≤ 10.25	PASS
				5875~5925	-49.64	≤ -25.98	PASS
				5925~5935	-48.94	≤ -27	PASS
11AX80SI SO	Ant1	Low	5775	5650~5700	-49.88	≤ -26.57	PASS
				5700~5720	-46.53	≤ 11.40	PASS
				5720~5725	-45.36	≤ 18.12	PASS
				5800~5650	-50.28	≤ -27	PASS
		High	5775	5850~5855	-48.89	≤ 16.26	PASS
				5855~5875	-49.2	≤ 10.29	PASS
				5875~5925	-49.12	≤ -25.64	PASS
				5925~5935	-48.37	≤ -27	PASS

Test Graphs B1

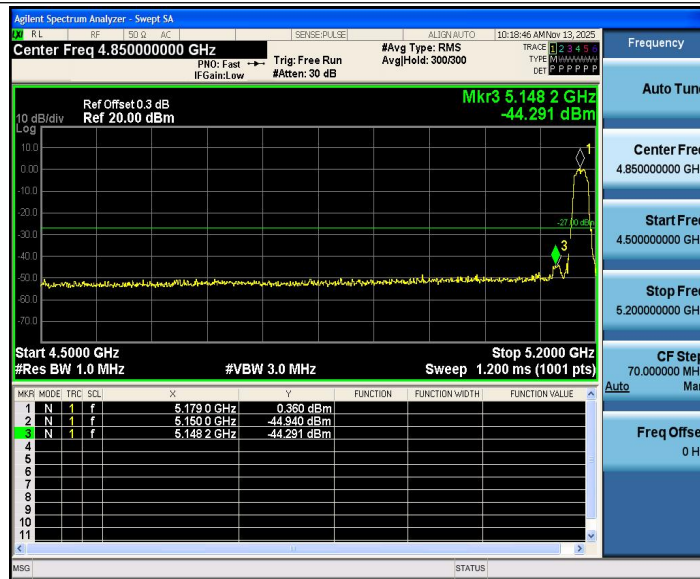
11A_Ant1_Low_5180



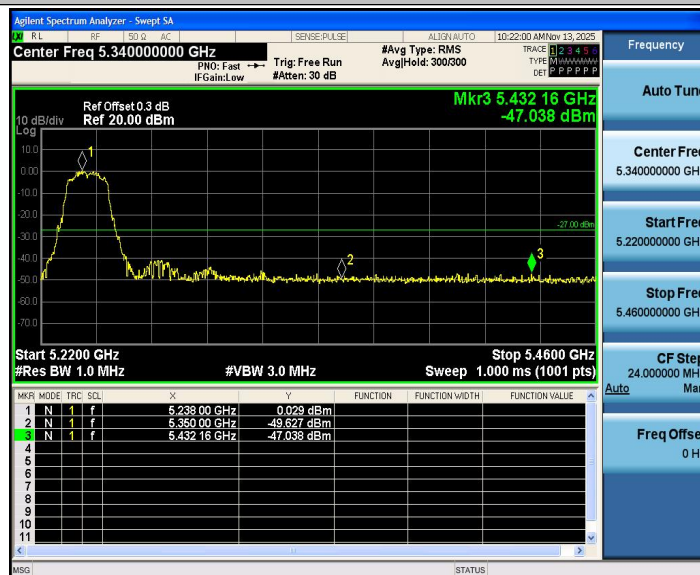
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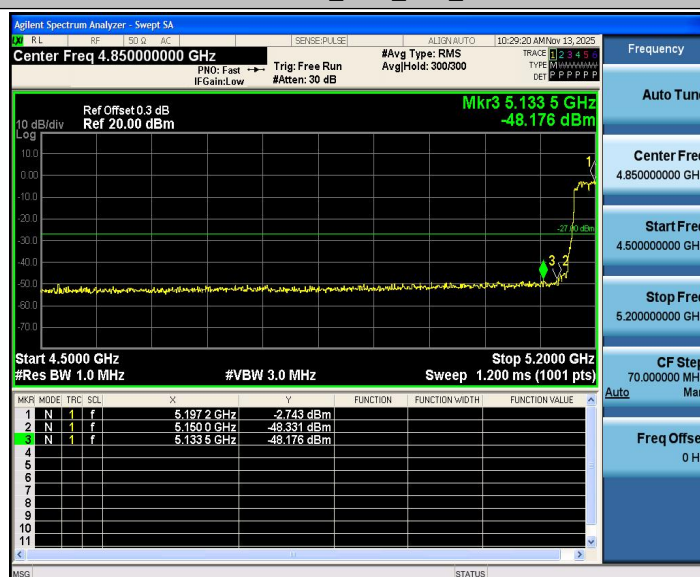
11N20SISO_Ant1_Low_5180



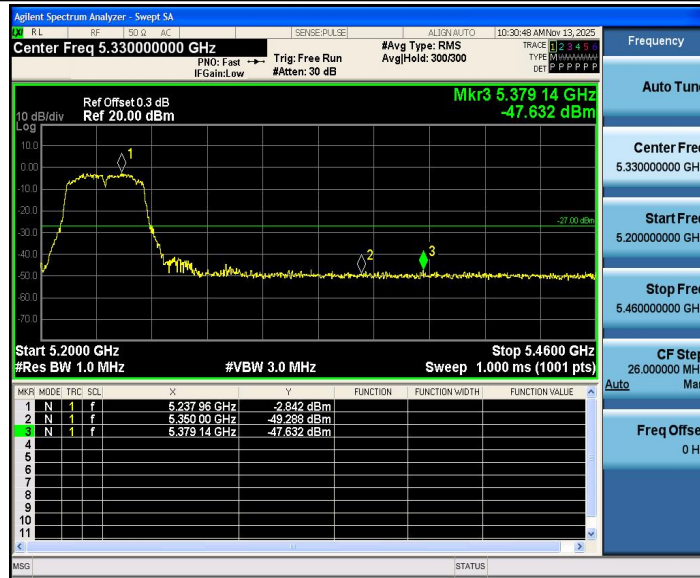
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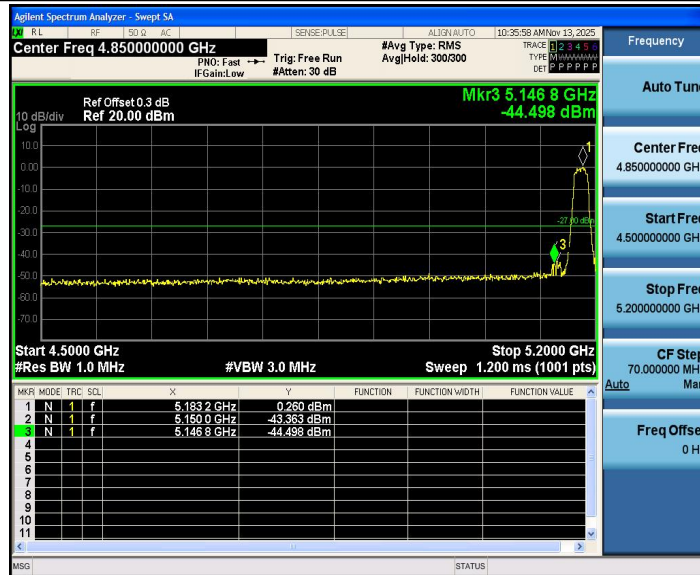
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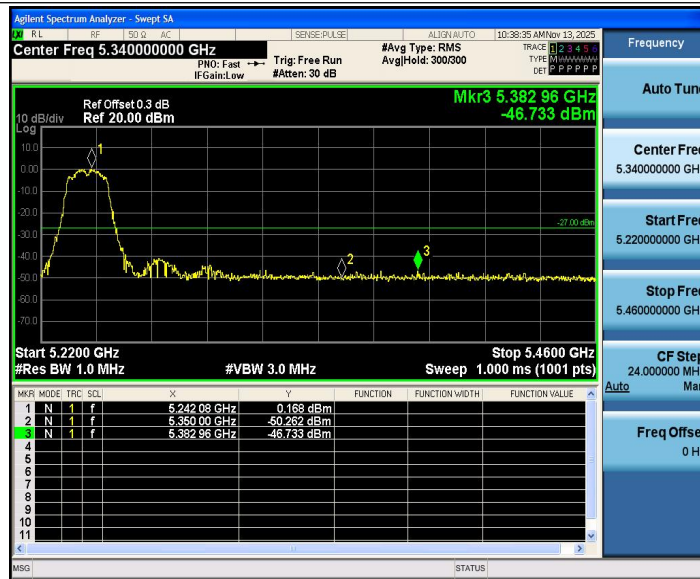
11N40SISO_Ant1_High_5230



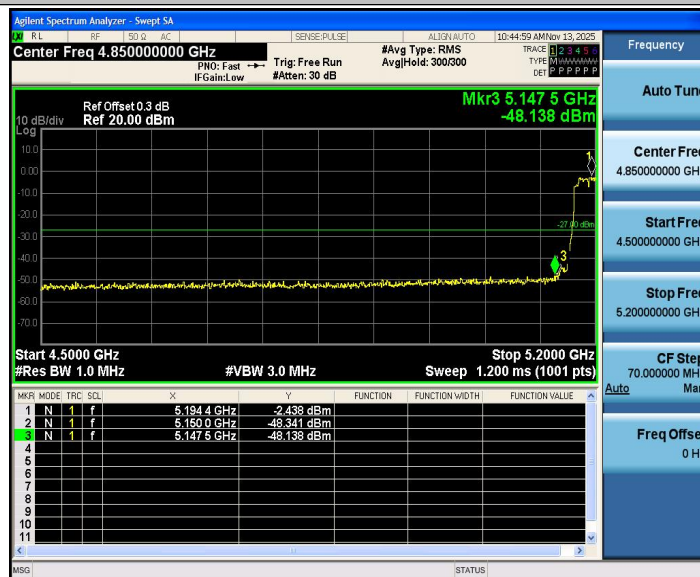
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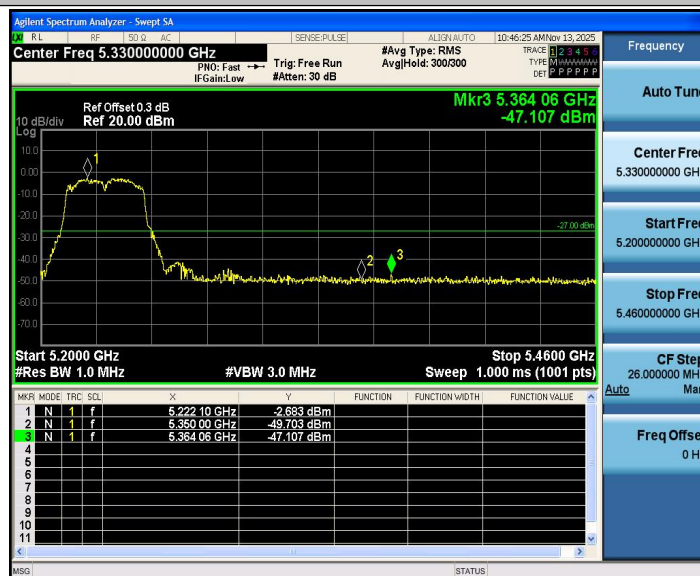
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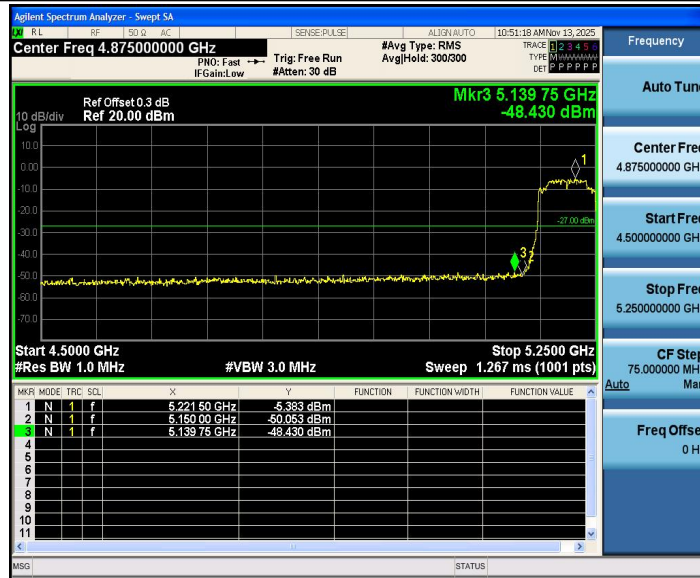
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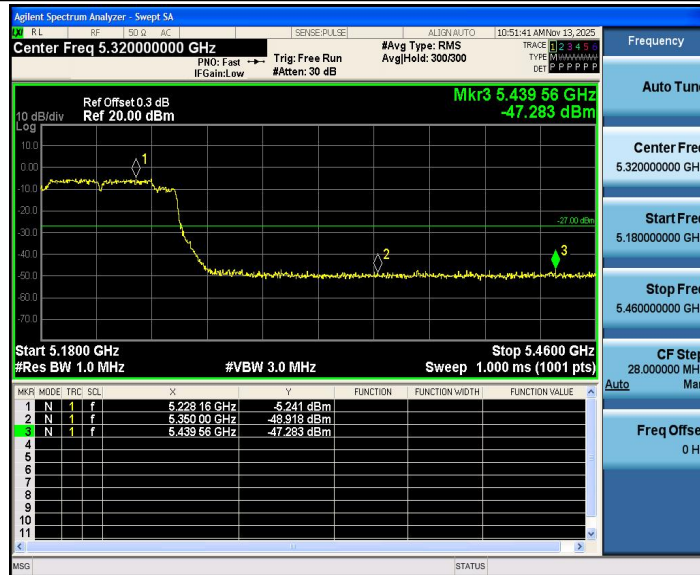
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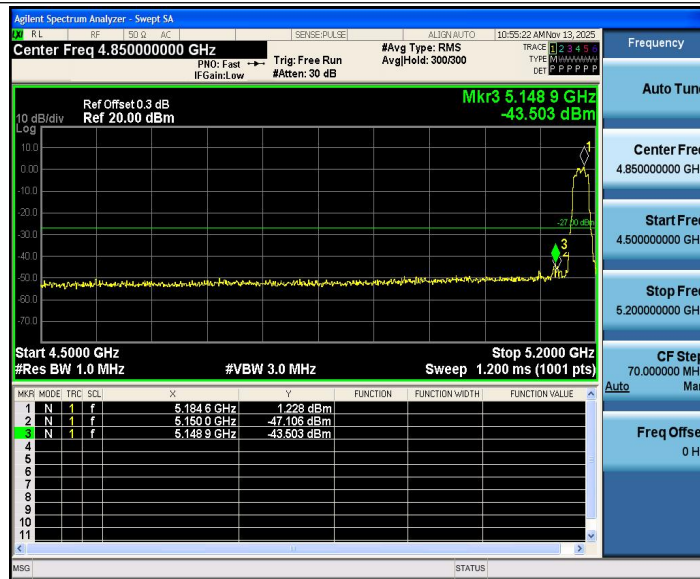
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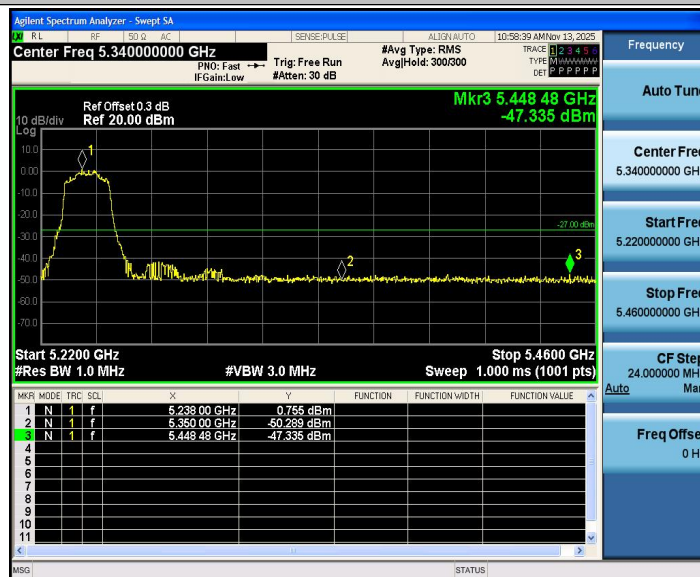
11AC80SISO_Ant1_High_5210



11AX20SISO_Ant1_Low_5180



11AX20ISO_Ant1_High_5240



11AX40ISO_Ant1_Low_5190

