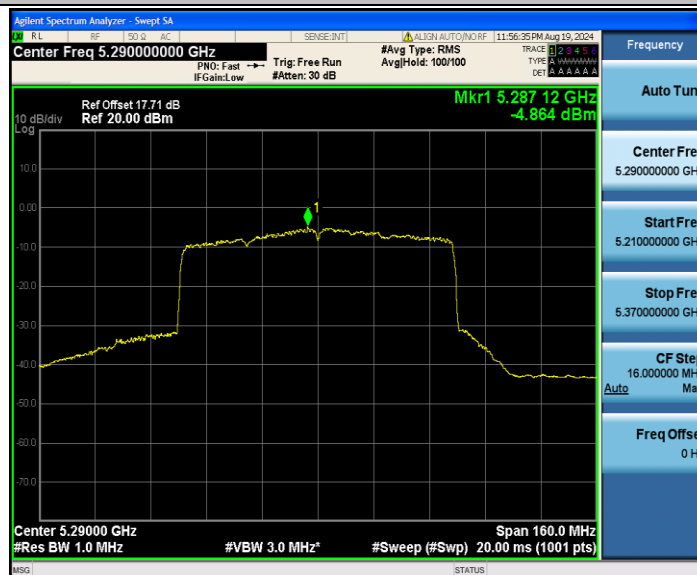




11AX80ISO_Ant1_5290



11AX80ISO_Ant1_5530



11AX80SISO_Ant1_5775



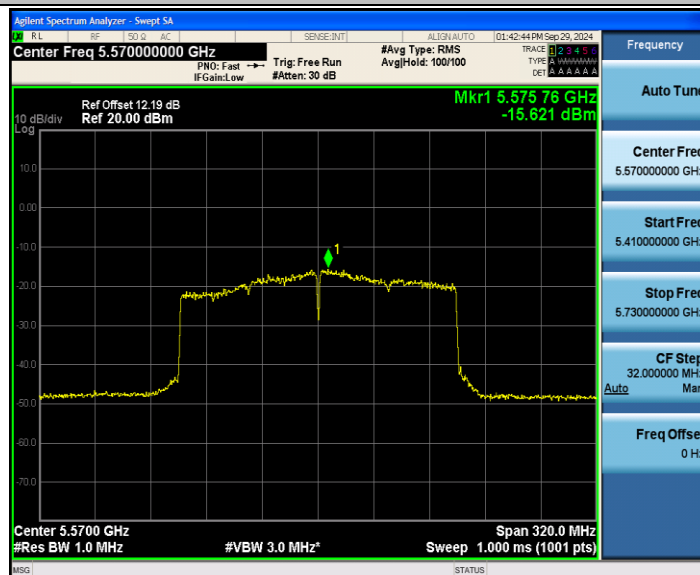
11AX160SISO_Ant1_5250_UNII-1



11AX160SISO_Ant1_5250_UNII-2A



11AX160SISO_Ant1_5570



Appendix E: Band edge measurements

Test Result B1/2/3

TestMode	Antenna	ChName	Freq(MHz)	Result[dBm]	Limit[dBm]	Verdict
11A	Ant1	Low	5180	-45.86	≤-27	PASS
		High	5320	-45.84	≤-27	PASS
		Low	5500	-45.91	≤-27	PASS
		High	5700	-46.36	≤-27	PASS
11N20SISO	Ant1	Low	5180	-45.54	≤-27	PASS
		High	5320	-46.4	≤-27	PASS
		Low	5500	-46.4	≤-27	PASS
		High	5700	-46.19	≤-27	PASS
11N40SISO	Ant1	Low	5190	-46.07	≤-27	PASS
		High	5310	-45.81	≤-27	PASS
		Low	5510	-46.88	≤-27	PASS
		High	5670	-46.75	≤-27	PASS
11AC20SISO	Ant1	Low	5180	-46.05	≤-27	PASS
		High	5320	-45.89	≤-27	PASS
		Low	5500	-45.27	≤-27	PASS
		High	5700	-46.31	≤-27	PASS
11AC40SISO	Ant1	Low	5190	-45.61	≤-27	PASS
		High	5310	-45.84	≤-27	PASS
		Low	5510	-47.24	≤-27	PASS
		High	5670	-46.39	≤-27	PASS
11AC80SISO	Ant1	Low	5210	-44.42	≤-27	PASS
		High	5290	-45.46	≤-27	PASS
		Low	5530	-45.18	≤-27	PASS
11AC160SISO	Ant1	Low	5250	-31.35	≤-27	PASS
		High	5250	-34.3	≤-27	PASS
		Low	5570	-35.52	≤-27	PASS
		High	5570	-37.47	≤-27	PASS
11AX20SISO	Ant1	Low	5180	-46.11	≤-27	PASS
		High	5320	-46.58	≤-27	PASS
		Low	5500	-46.06	≤-27	PASS
		High	5700	-46.84	≤-27	PASS
11AX40SISO	Ant1	Low	5190	-45.03	≤-27	PASS
		High	5310	-45.89	≤-27	PASS
		Low	5510	-46.66	≤-27	PASS
		High	5670	-47.21	≤-27	PASS
11AX80SISO	Ant1	Low	5210	-44.57	≤-27	PASS
		High	5290	-44.98	≤-27	PASS
		Low	5530	-46.15	≤-27	PASS

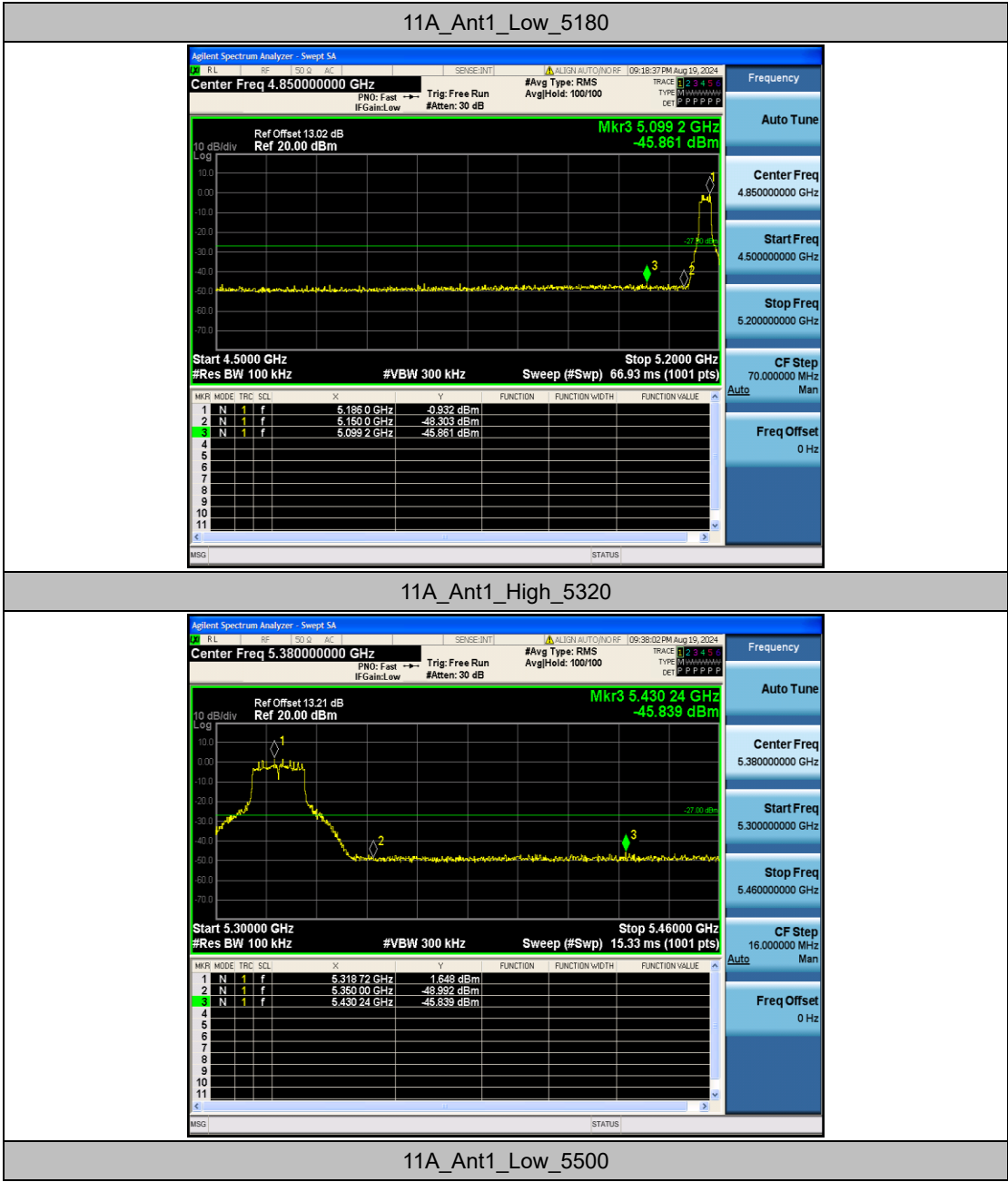
11AX160SISO	Ant1	Low	5250	-31.16	≤-27	PASS
		High	5250	-35.32	≤-27	PASS
		Low	5570	-36.16	≤-27	PASS
		High	5570	-37.43	≤-27	PASS

Test Result B4

TestMode	Antenna	ChName	Freq(MHz)	FreqRange [MHz]	Result [dBm]	Limit [dBm]	Verdict
11A	Ant1	Low	5745	5650~5700	-46.4	≤-26.02	PASS
				5700~5720	-47.67	≤10.02	PASS
				5720~5725	-46.46	≤16.60	PASS
				5760~5650	-45.83	≤-27	PASS
		High	5825	5850~5855	-47.75	≤16.96	PASS
				5855~5875	-47.32	≤10.06	PASS
				5875~5925	-47.24	≤-25.91	PASS
				5925~5935	-46.53	≤-27	PASS
11N20SISO	Ant1	Low	5745	5650~5700	-48.28	≤-26.53	PASS
				5700~5720	-47.29	≤10.51	PASS
				5720~5725	-47.96	≤16.08	PASS
				5760~5650	-46.64	≤-27	PASS
		High	5825	5850~5855	-48.65	≤16.03	PASS
				5855~5875	-47.35	≤10.81	PASS
				5875~5925	-48.07	≤-26.91	PASS
				5925~5935	-45.66	≤-27	PASS
11N40SISO	Ant1	Low	5755	5650~5700	-47.71	≤-26.80	PASS
				5700~5720	-46.8	≤10.36	PASS
				5720~5725	-47.06	≤16.35	PASS
				5780~5650	-47.1	≤-27	PASS
		High	5795	5850~5855	-49.38	≤16.03	PASS
				5855~5875	-47.9	≤10.06	PASS
				5875~5925	-49.17	≤-26.95	PASS
				5925~5935	-46.67	≤-27	PASS
11AC20SISO	Ant1	Low	5745	5650~5700	-48.07	≤-26.96	PASS
				5700~5720	-47.86	≤10.67	PASS
				5720~5725	-48.13	≤15.82	PASS
				5760~5650	-47.32	≤-27	PASS
		High	5825	5850~5855	-48.81	≤15.73	PASS
				5855~5875	-47.21	≤10.17	PASS
				5875~5925	-47.45	≤-26.71	PASS
				5925~5935	-46.41	≤-27	PASS
11AC40SISO	Ant1	Low	5755	5650~5700	-46.52	≤-24.51	PASS
				5700~5720	-47.52	≤10.67	PASS

				5720~5725	-48.06	≤16.04	PASS
				5780~5650	-47.6	≤-27	PASS
		High	5795	5850~5855	-48.45	≤16.03	PASS
				5855~5875	-47.85	≤10.39	PASS
				5875~5925	-47.87	≤-26.46	PASS
				5925~5935	-46.24	≤-27	PASS
11AC80S ISO	Ant1	Low	5775	5650~5700	-46.43	≤-26.91	PASS
				5700~5720	-44.28	≤10.61	PASS
				5720~5725	-44.87	≤15.65	PASS
				5800~5650	-46.79	≤-27	PASS
		High	5775	5850~5855	-47.38	≤15.84	PASS
				5855~5875	-45.94	≤10.19	PASS
				5875~5925	-47.14	≤-26.73	PASS
				5925~5935	-46.89	≤-27	PASS
11AX20S ISO	Ant1	Low	5745	5650~5700	-48.49	≤-26.62	PASS
				5700~5720	-47.17	≤10.86	PASS
				5720~5725	-47.67	≤16.87	PASS
				5760~5650	-46.53	≤-27	PASS
		High	5825	5850~5855	-48.55	≤15.73	PASS
				5855~5875	-44.92	≤12.44	PASS
				5875~5925	-46.7	≤-26.01	PASS
				5925~5935	-46.89	≤-27	PASS
11AX40S ISO	Ant1	Low	5755	5650~5700	-49.14	≤-26.90	PASS
				5700~5720	-48.21	≤10.14	PASS
				5720~5725	-48.32	≤16.04	PASS
				5780~5650	-47.81	≤-27	PASS
		High	5795	5850~5855	-48.77	≤15.66	PASS
				5855~5875	-48.1	≤10.06	PASS
				5875~5925	-48.36	≤-26.95	PASS
				5925~5935	-46.86	≤-27	PASS
11AX80S ISO	Ant1	Low	5775	5650~5700	-47.69	≤-26.46	PASS
				5700~5720	-43.65	≤10.96	PASS
				5720~5725	-44.69	≤15.65	PASS
				5800~5650	-47.56	≤-27	PASS

Test Graphs B1/2/3

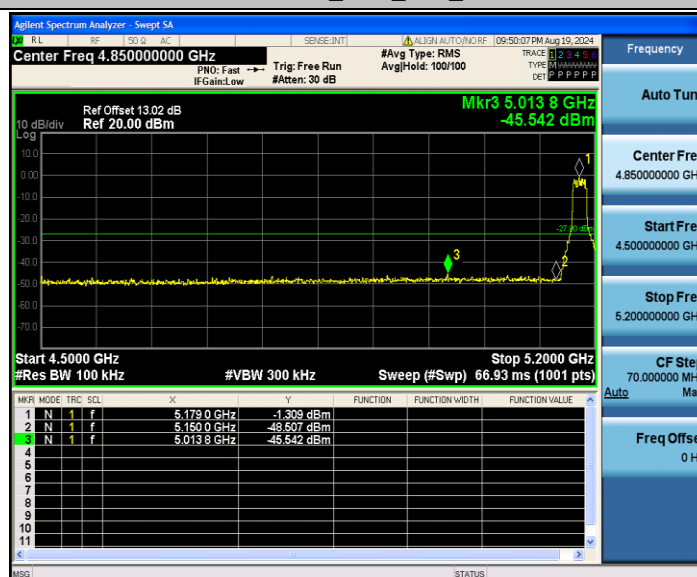




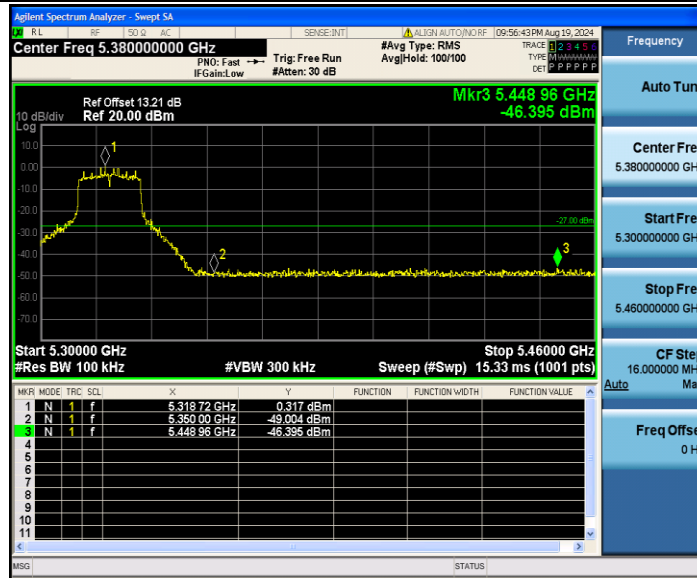
11A_Ant1_High_5700



11N20SISO_Ant1_Low_5180



11N20SISO_Ant1_High_5320



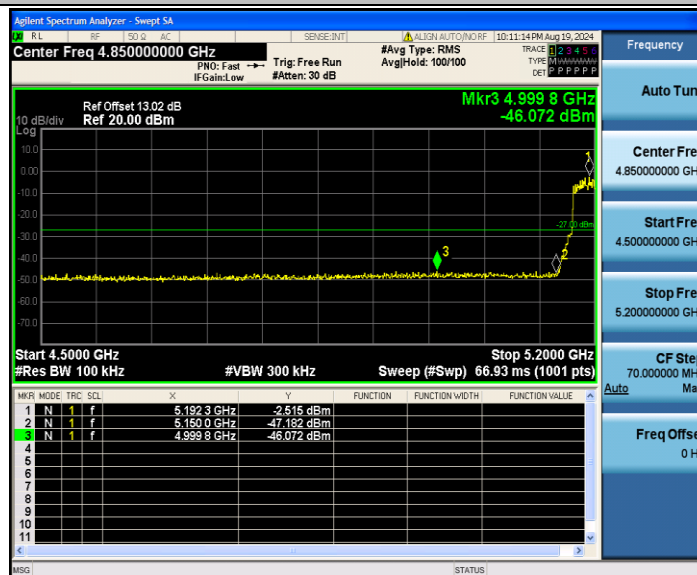
11N20SISO_Ant1_Low_5500



11N20SISO_Ant1_High_5700



11N40SISO_Ant1_Low_5190



11N40SISO_Ant1_High_5310



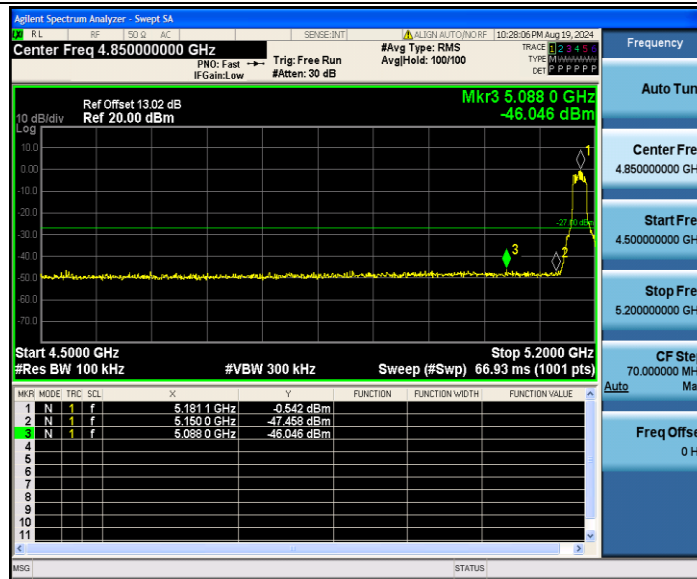
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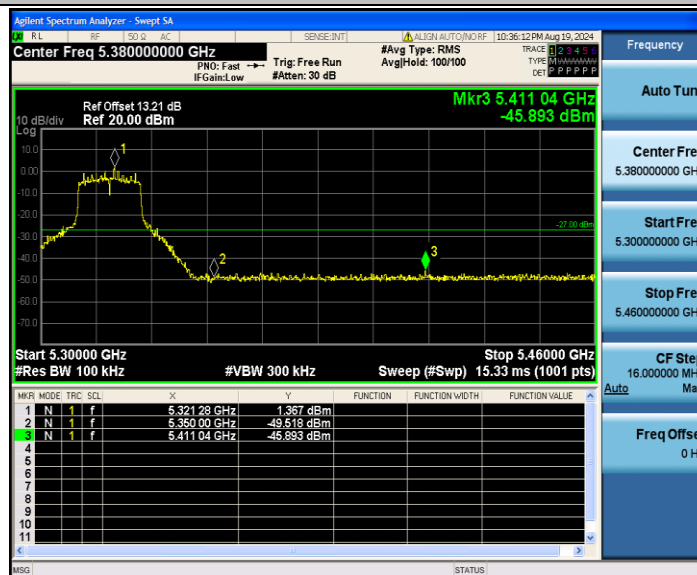
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11AC20SISO_Ant1_Low_5180



11AC20SISO_Ant1_High_5320



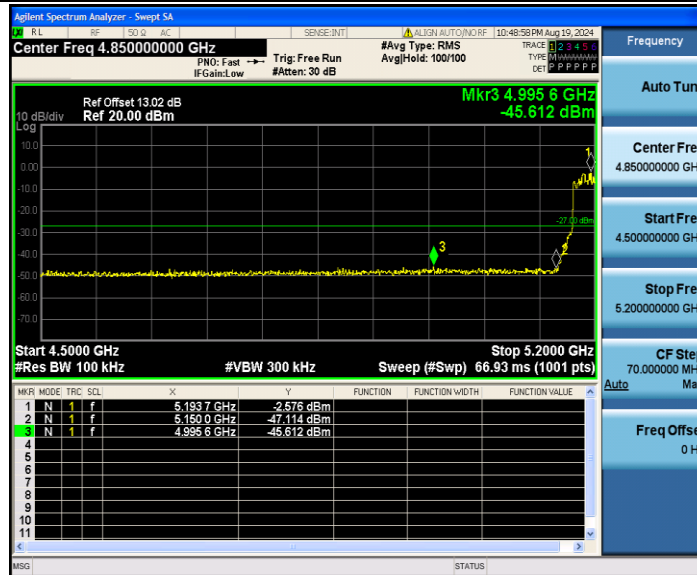
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11AC20SISO_Ant1_High_5700



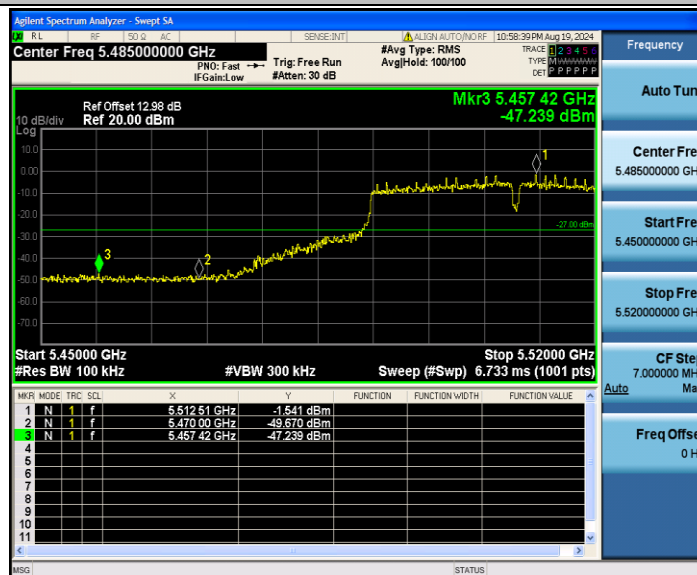
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11AC40SISO_Ant1_High_5310



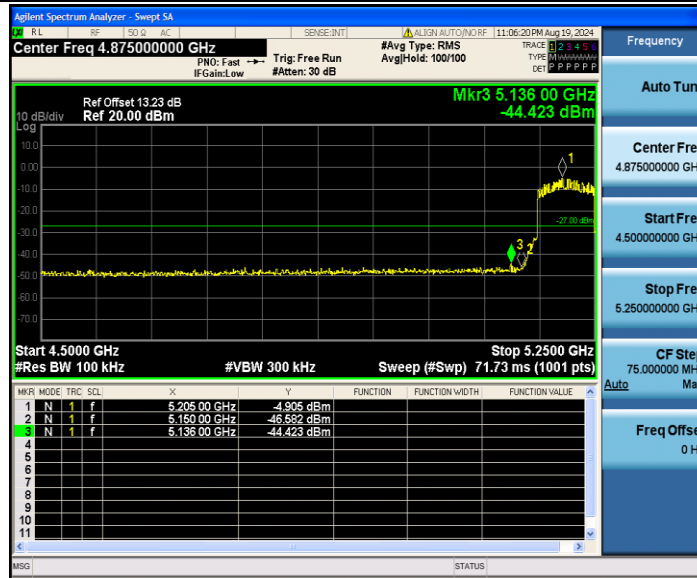
11AC40SISO_Ant1_Low_5510



11AC40SISO_Ant1_High_5670



11AC80SISO_Ant1_Low_5210



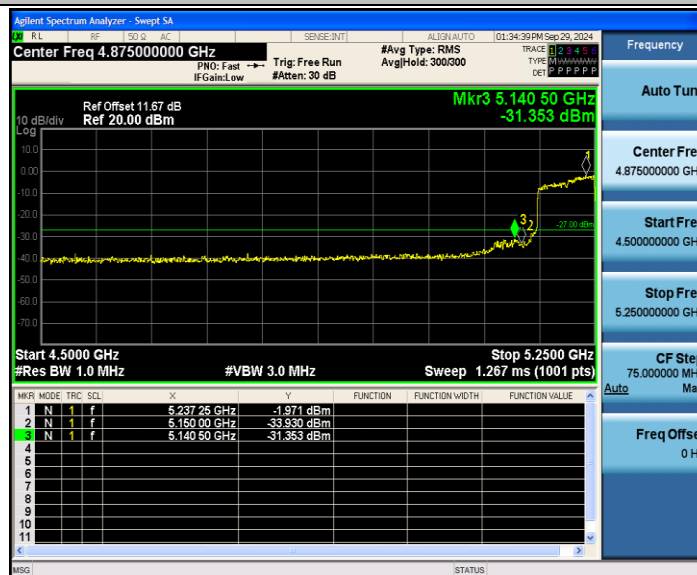
11AC80SISO_Ant1_High_5290



11AC80SISO_Ant1_Low_5530



11AC160SISO_Ant1_Low_5250



11AC160SISO_Ant1_High_5250



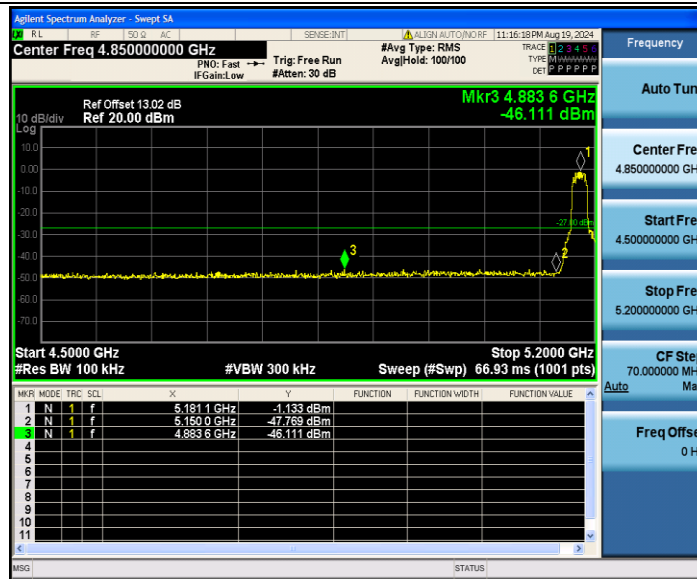
11AC160SISO_Ant1_Low_5570



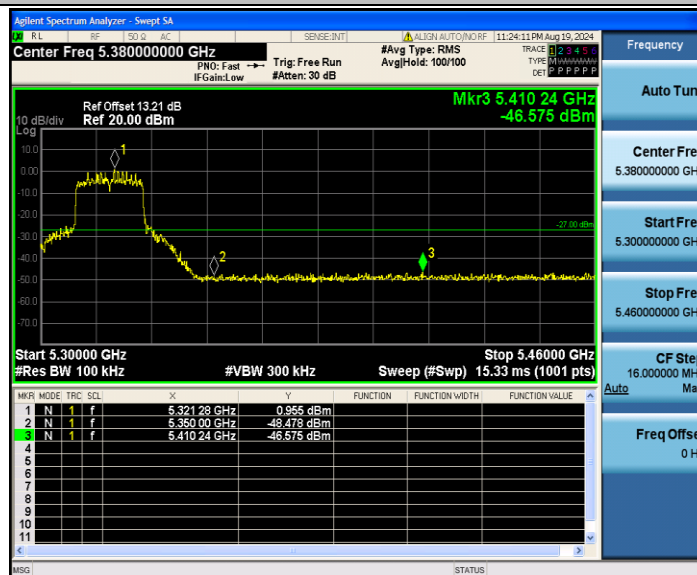
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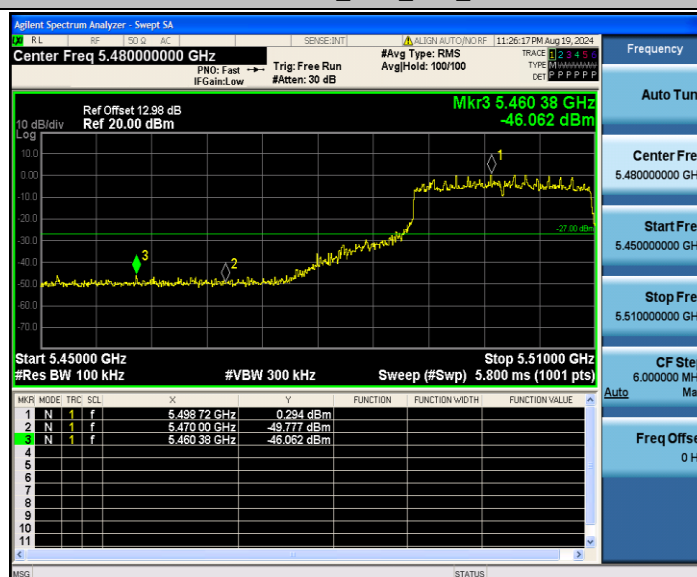
11AX20SISO_Ant1_Low_5180



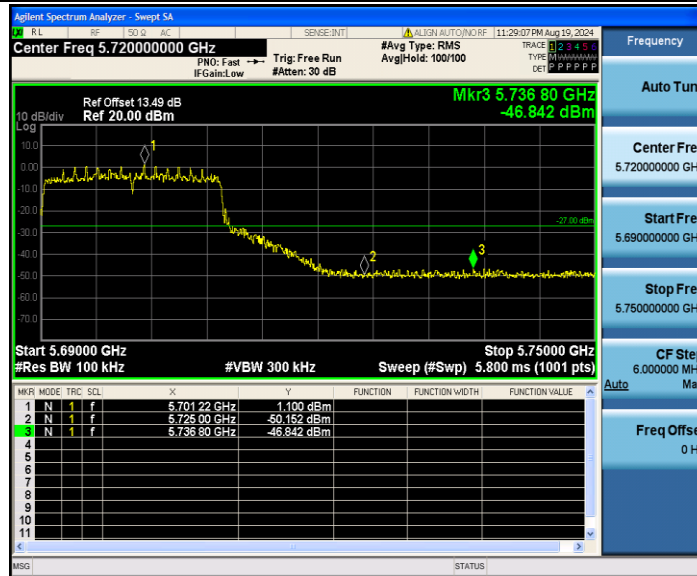
11AX20SISO_Ant1_High_5320



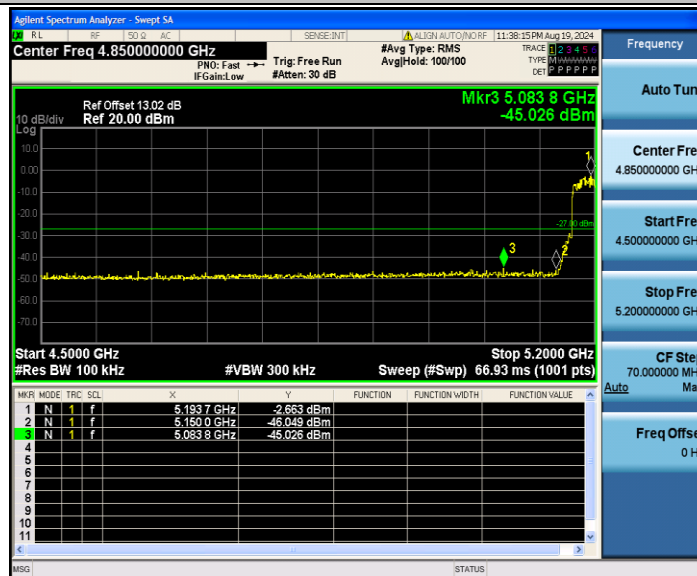
11AX20SISO_Ant1_Low_5500



11AX20SISO_Ant1_High_5700



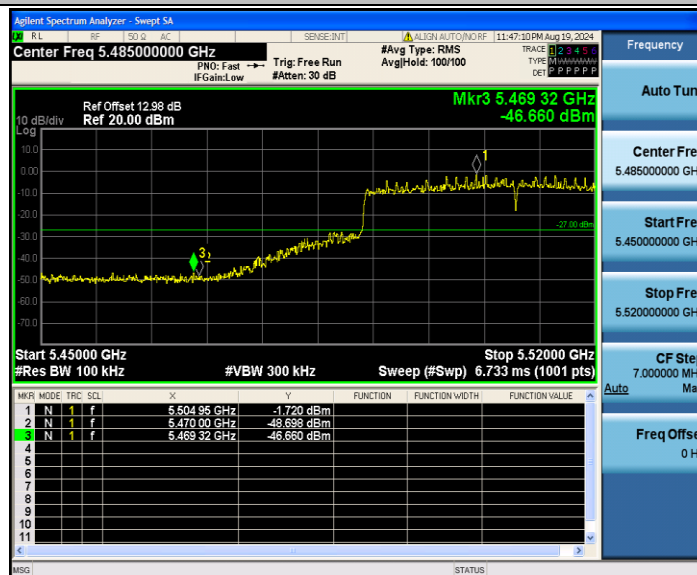
11AX40SISO_Ant1_Low_5190



11AX40SISO_Ant1_High_5310



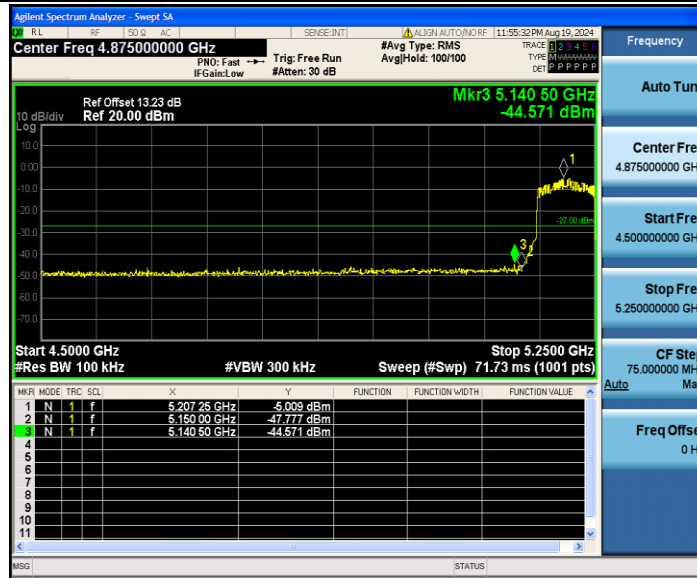
11AX40SISO_Ant1_Low_5510



11AX40SISO_Ant1_High_5670



11AX80SISO_Ant1_Low_5210



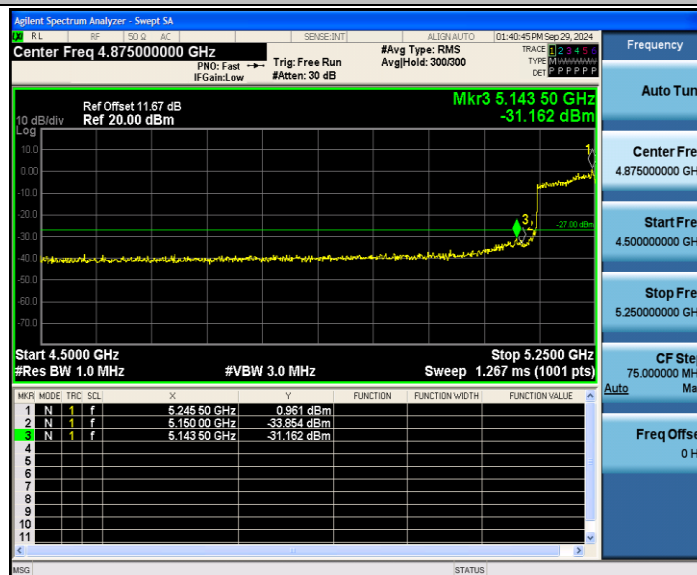
11AX80SISO_Ant1_High_5290



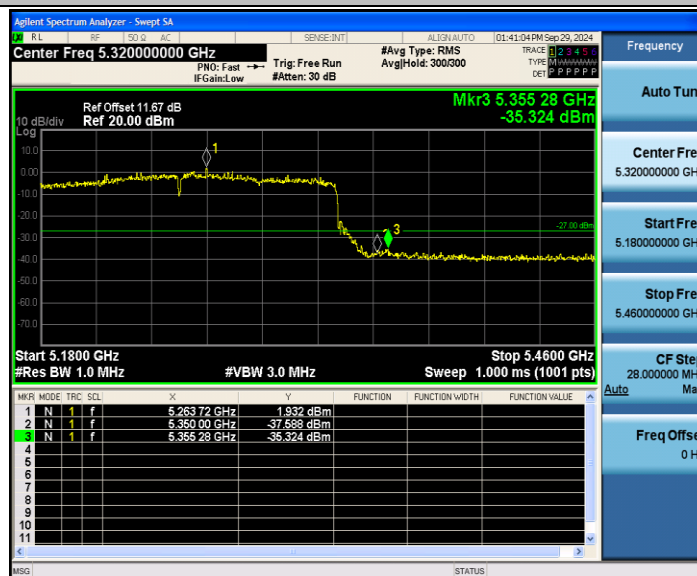
11AX80SISO_Ant1_Low_5530



11AX160SISO_Ant1_Low_5250



11AX160SISO_Ant1_High_5250



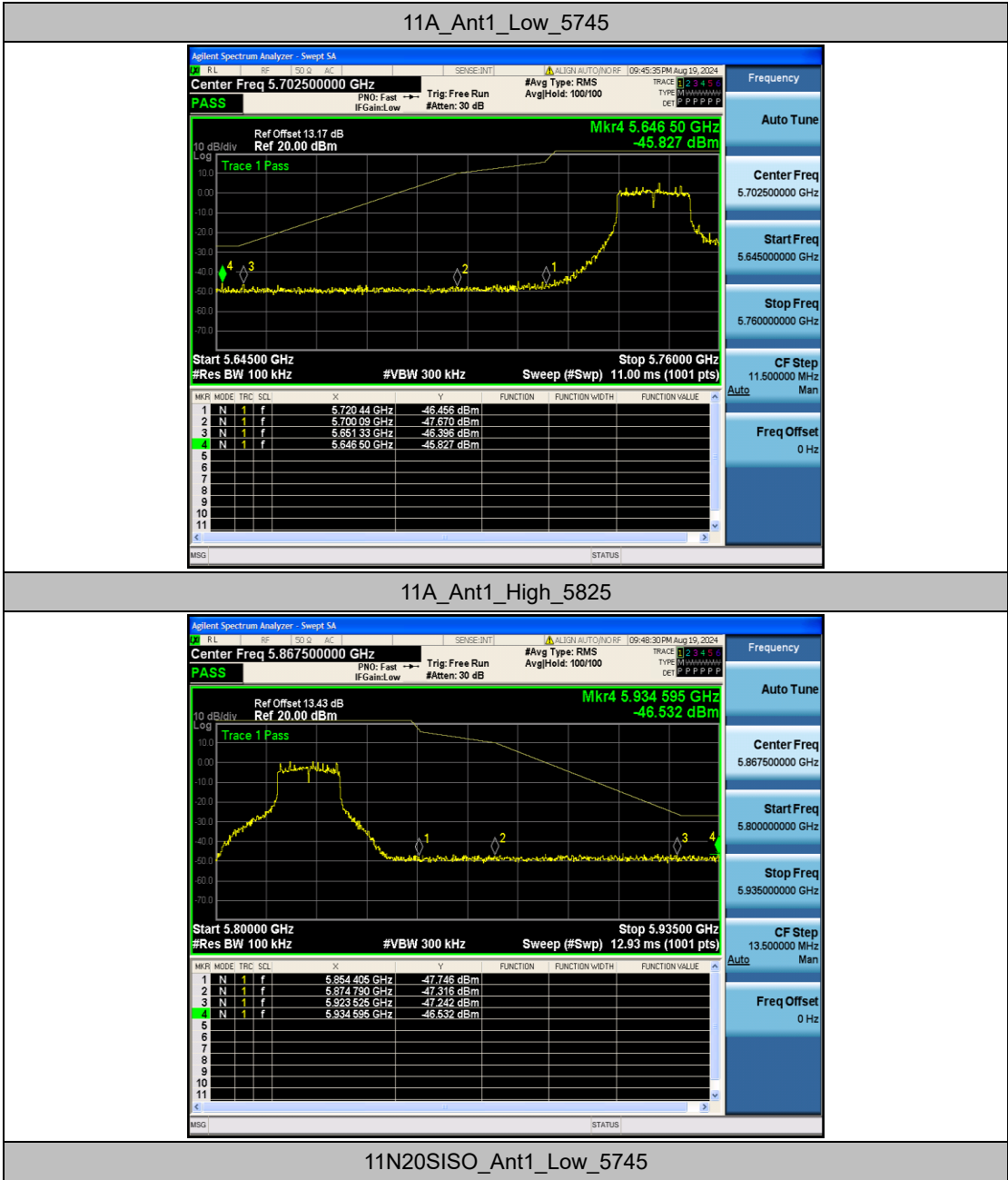
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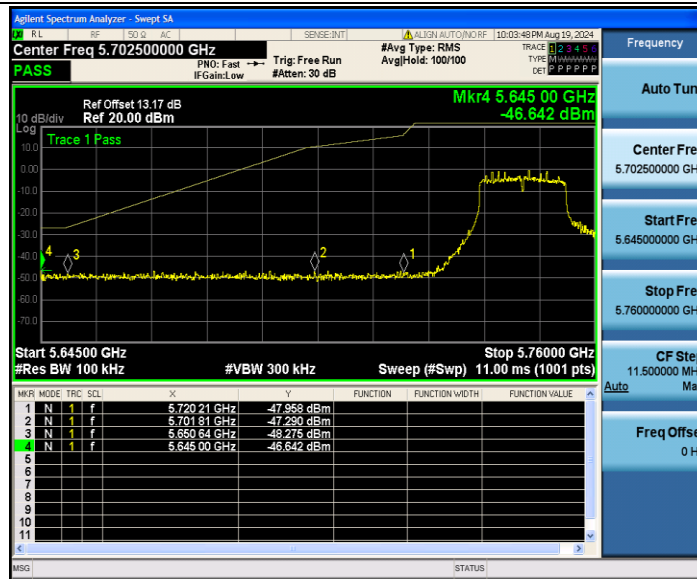


11AX160SISO_Ant1_High_5570

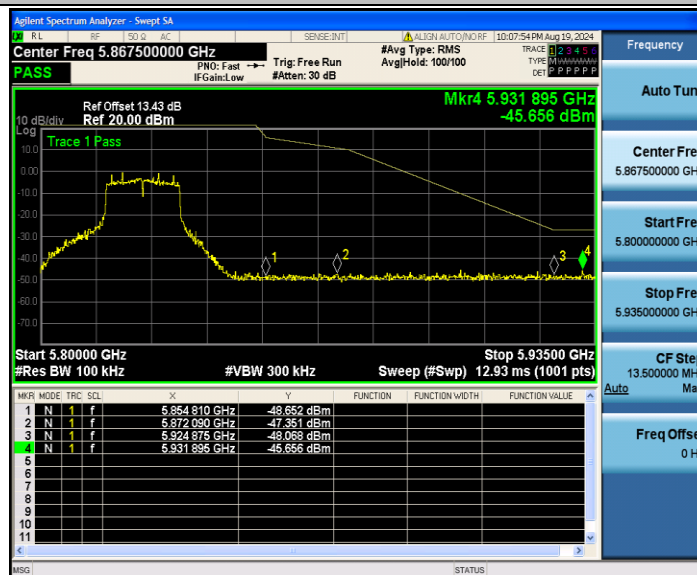


Test Graphs B4





11N20ISO_Ant1_High_5825



11N40ISO_Ant1_Low_5755

