



11AC40SISO_Ant2_5795



11AC80SISO_Ant2_5210



11AC80SISO_Ant2_5290



11AC80SISO_Ant2_5530



11AC80SISO_Ant2_5775



Appendix E: Band edge measurements

Test Result B1/2/3

TestMode	Antenna	ChName	Frequency[MHz]	Result[dBm]	Limit[dBm]	Verdict
11A	Ant2	Low	5180	-49.15	≤ -27	PASS
		High	5320	-49.18	≤ -27	PASS
		Low	5500	-47.01	≤ -27	PASS
		High	5700	-46.18	≤ -27	PASS
11N20SISO	Ant2	Low	5180	-48.59	≤ -27	PASS
		High	5320	-49.38	≤ -27	PASS
		Low	5500	-46.68	≤ -27	PASS
		High	5700	-46.26	≤ -27	PASS
11N40SISO	Ant2	Low	5190	-47.52	≤ -27	PASS
		High	5310	-42.27	≤ -27	PASS
		Low	5510	-38.05	≤ -27	PASS
		High	5670	-44.13	≤ -27	PASS
11AC20SISO	Ant2	Low	5180	-48.1	≤ -27	PASS
		High	5320	-49.67	≤ -27	PASS
		Low	5500	-48.05	≤ -27	PASS
		High	5700	-46.1	≤ -27	PASS
11AC40SISO	Ant2	Low	5190	-46.88	≤ -27	PASS
		High	5310	-43.34	≤ -27	PASS
		Low	5510	-38.8	≤ -27	PASS
		High	5670	-43.76	≤ -27	PASS
11AC80SISO	Ant2	Low	5210	-43.84	≤ -27	PASS
		High	5290	-42.77	≤ -27	PASS
		Low	5530	-36.82	≤ -27	PASS

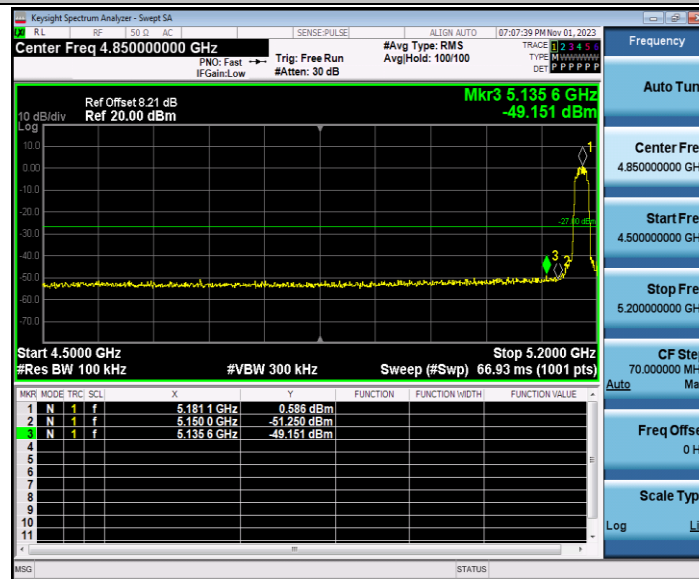
Test Result B4

TestMode	Antenna	ChName	Frequency[MHz]	FreqRange [MHz]	Result [dBm]	Limit [dBm]	Verdict
11A	Ant2	Low	5745	5650~5700	-52.25	≤ -23.38	PASS
				5700~5720	-45.38	≤ 15.11	PASS
				5720~5725	-38.92	≤ 26.04	PASS
				5760~5650	-53.45	≤ -27	PASS
		High	5825	5850~5855	-42.52	≤ 18.26	PASS
				5855~5875	-43.79	≤ 10.06	PASS
				5875~5925	-50.27	≤ -16.77	PASS
				5925~5935	-51.32	≤ -27	PASS
11N20SISO	Ant2	Low	5745	5650~5700	-50.55	≤ -6.70	PASS
				5700~5720	-44.14	≤ 15.24	PASS

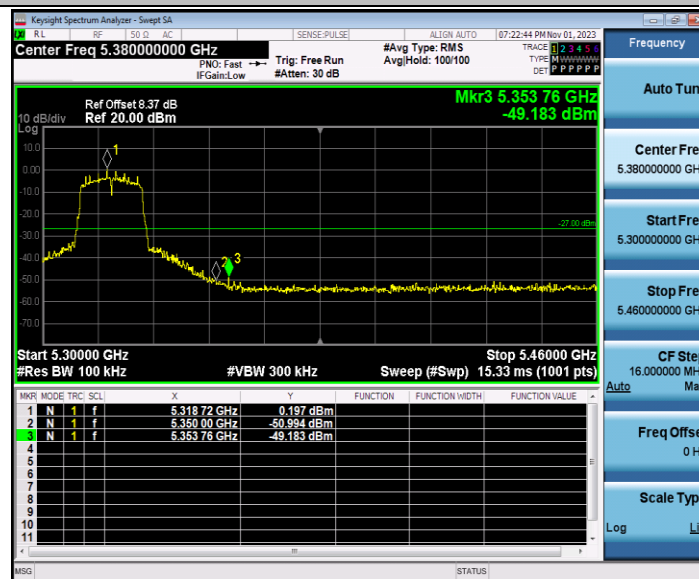
				5720~5725	-40.21	≤ 26.04	PASS
				5760~5650	-53	≤ -27	PASS
		High	5825	5850~5855	-41.31	≤ 17.64	PASS
				5855~5875	-43.07	≤ 10.06	PASS
				5875~5925	-50.5	≤ -7.48	PASS
				5925~5935	-51.27	≤ -27	PASS
11N40SI SO	Ant2	Low	5755	5650~5700	-46.45	≤ 9.96	PASS
				5700~5720	-37.87	≤ 14.90	PASS
				5720~5725	-37.65	≤ 22.82	PASS
				5780~5650	-51.93	≤ -27	PASS
		High	5795	5850~5855	-43.89	≤ 21.30	PASS
				5855~5875	-47.4	≤ 12.12	PASS
				5875~5925	-50.3	≤ -3.11	PASS
				5925~5935	-51.1	≤ -27	PASS
11AC20S ISO	Ant2	Low	5745	5650~5700	-51.44	≤ -4.23	PASS
				5700~5720	-45.46	≤ 15.56	PASS
				5720~5725	-39.28	≤ 26.57	PASS
				5760~5650	-52.53	≤ -27	PASS
		High	5825	5850~5855	-41.39	≤ 16.10	PASS
				5855~5875	-44.43	≤ 10.93	PASS
				5875~5925	-49.6	≤ 3.51	PASS
				5925~5935	-50.59	≤ -27	PASS
11AC40S ISO	Ant2	Low	5755	5650~5700	-47.39	≤ 7.86	PASS
				5700~5720	-37.23	≤ 14.86	PASS
				5720~5725	-35.07	≤ 18.81	PASS
				5780~5650	-52.54	≤ -27	PASS
		High	5795	5850~5855	-44.09	≤ 21.30	PASS
				5855~5875	-47.04	≤ 10.41	PASS
				5875~5925	-50.33	≤ -17.28	PASS
				5925~5935	-51.75	≤ -27	PASS
11AC80S ISO	Ant2	Low	5775	5650~5700	-42.23	≤ 9.56	PASS
				5700~5720	-39.3	≤ 14.52	PASS
				5720~5725	-38.52	≤ 26.95	PASS
				5800~5650	-49.79	≤ -27	PASS
		High	5775	5850~5855	-40.3	≤ 16.22	PASS
				5855~5875	-41.26	≤ 10.49	PASS
				5875~5925	-44.14	≤ -24.22	PASS
				5925~5935	-51.11	≤ -27	PASS

Test Graphs B1/2/3

11A_Ant2_Low_5180



11A_Ant2_High_5320



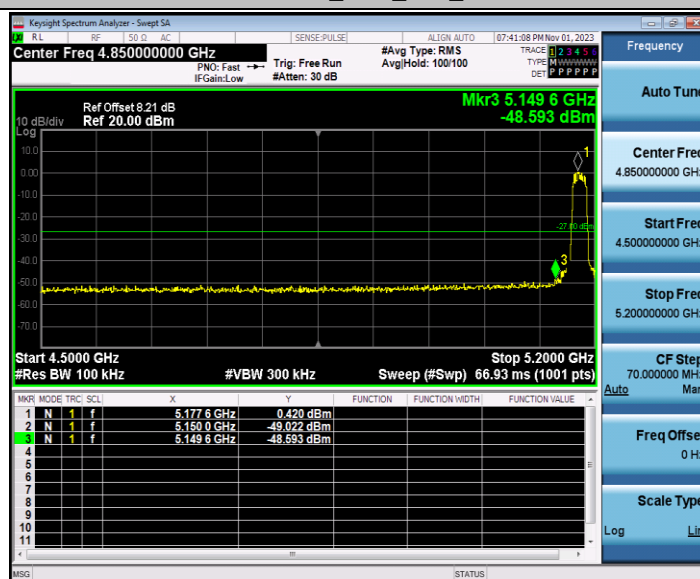
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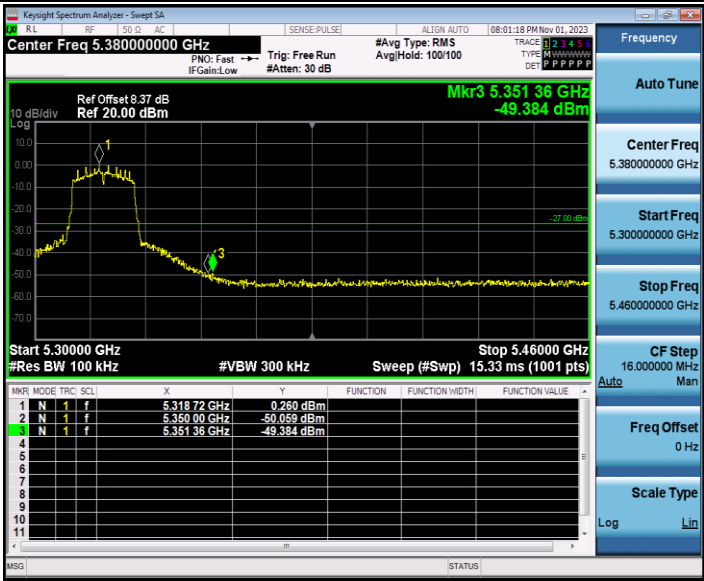
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11N20SISO_Ant2_Low_5180



11N20SISO_Ant2_High_5320



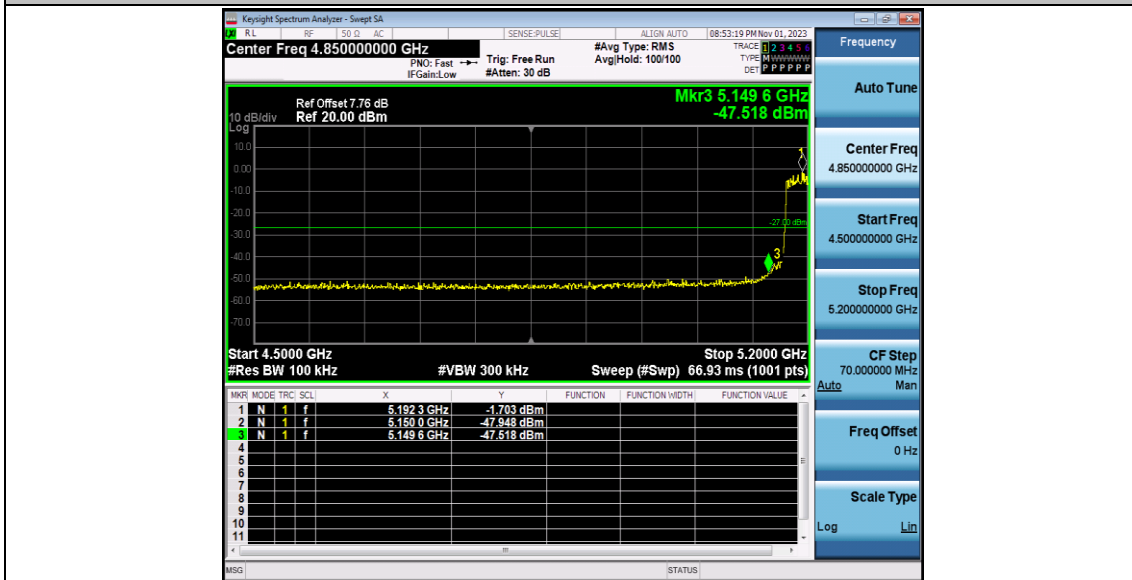
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11N20SISO_Ant2_High_5700



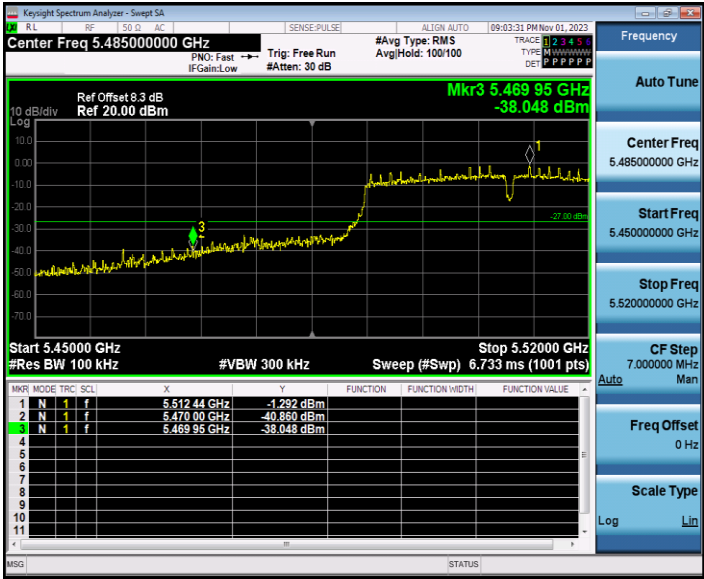
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11N40SISO_Ant2_High_5310



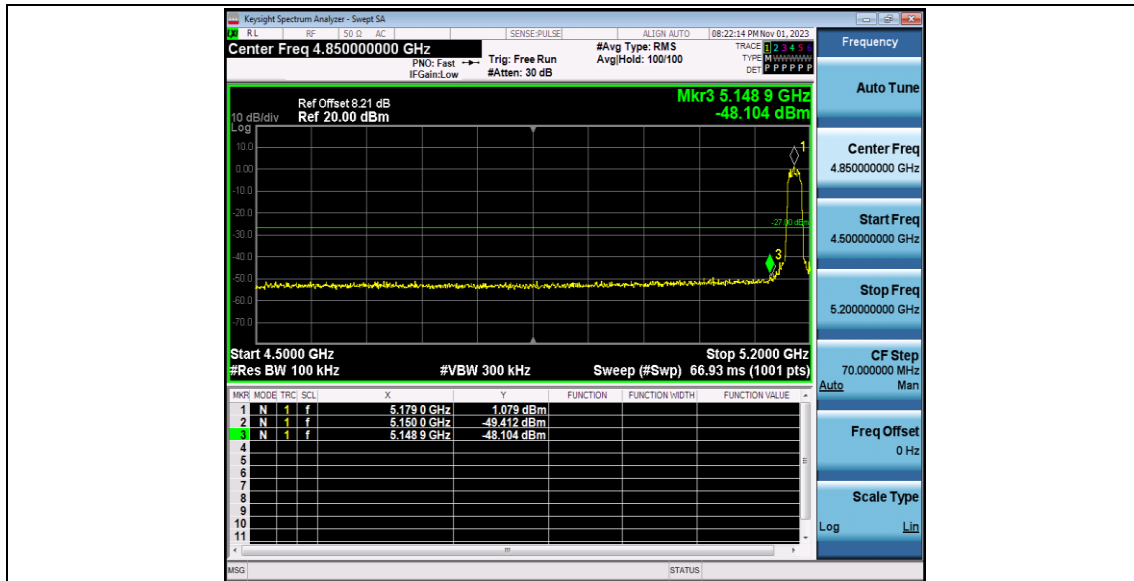
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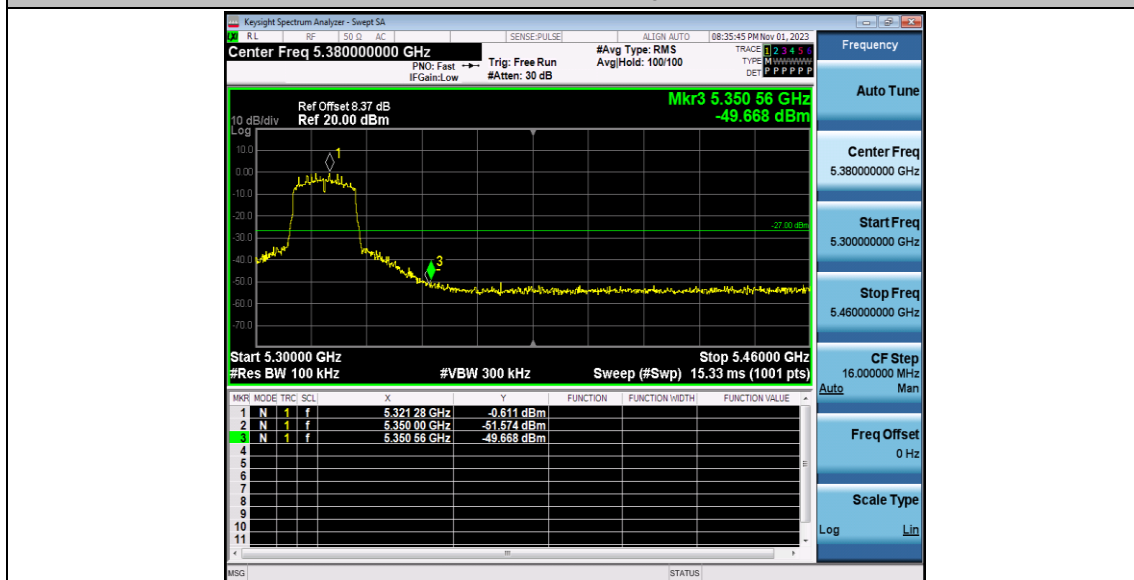
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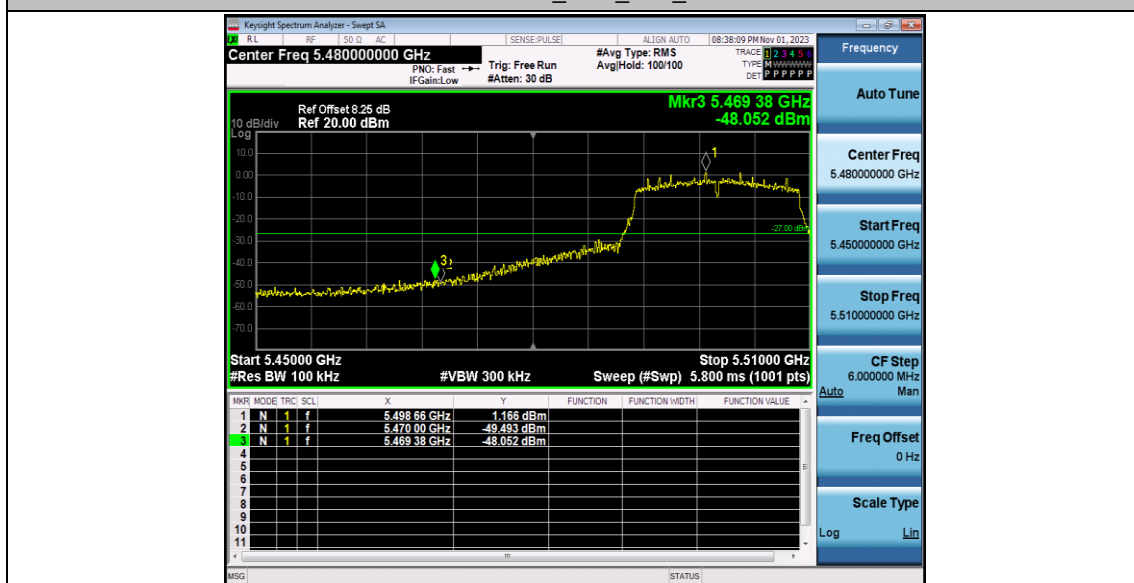
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11AC20SISO_Ant2_High_5320



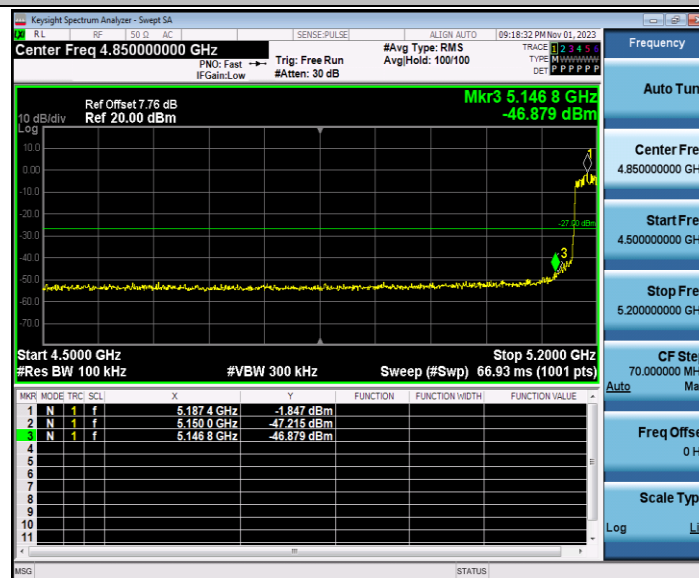
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11AC20SISO_Ant2_High_5700



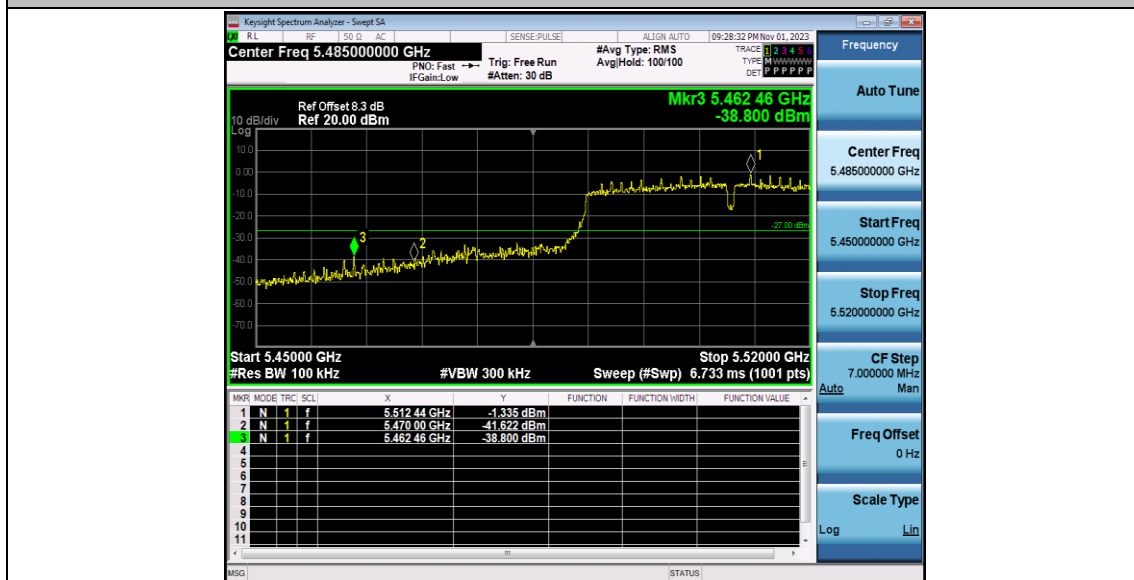
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11AC40SISO_Ant2_High_5310



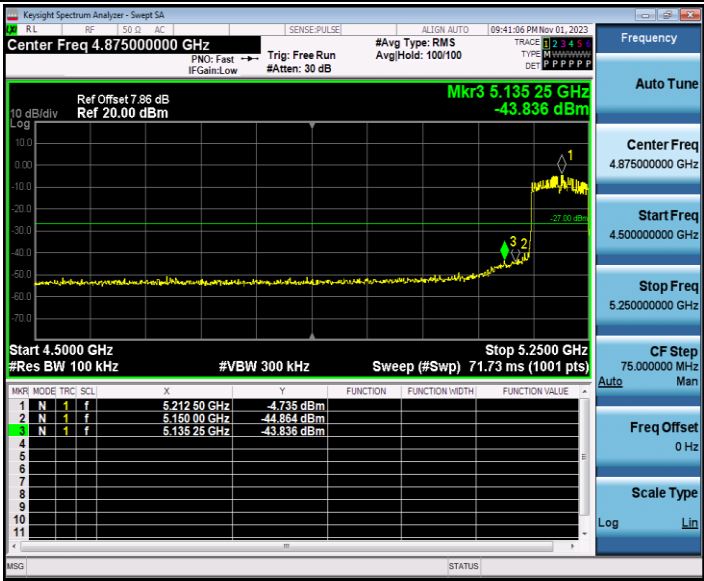
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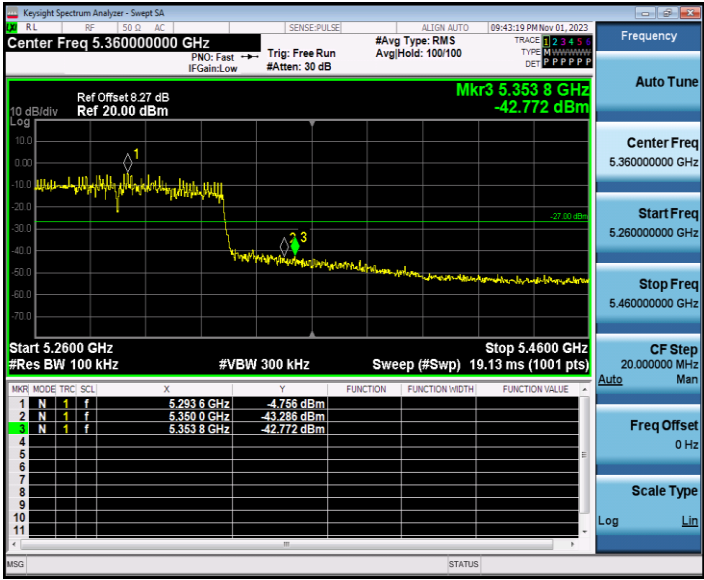
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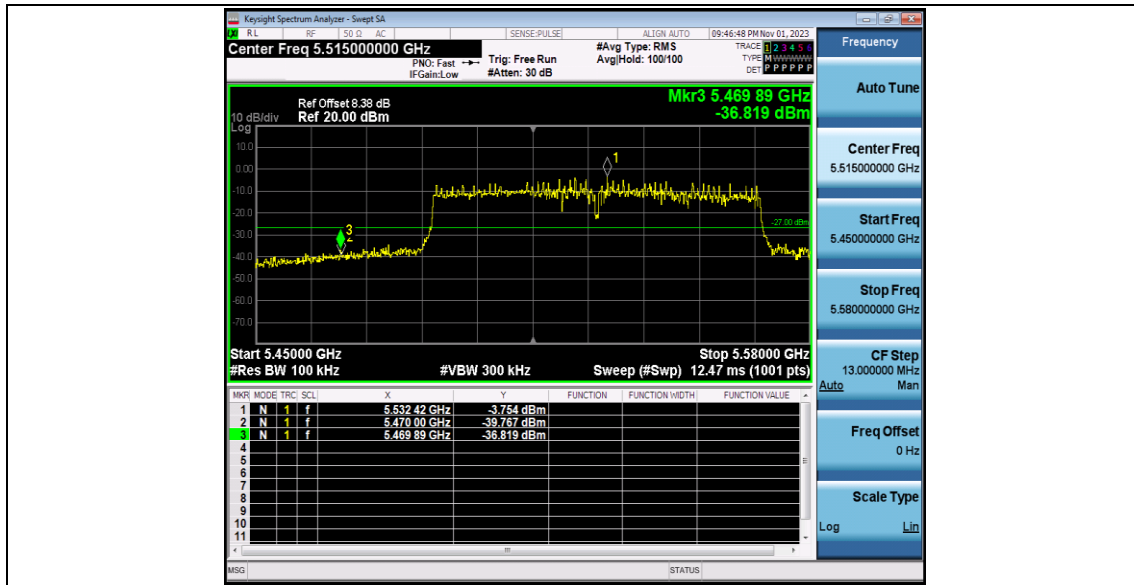
11AC80SISO_Ant2_Low_5210



11AC80SISO_Ant2_High_5290



11AC80SISO_Ant2_Low_5530



Test Graphs B4

11A_Ant2_Low_5745



11A_Ant2_High_5825



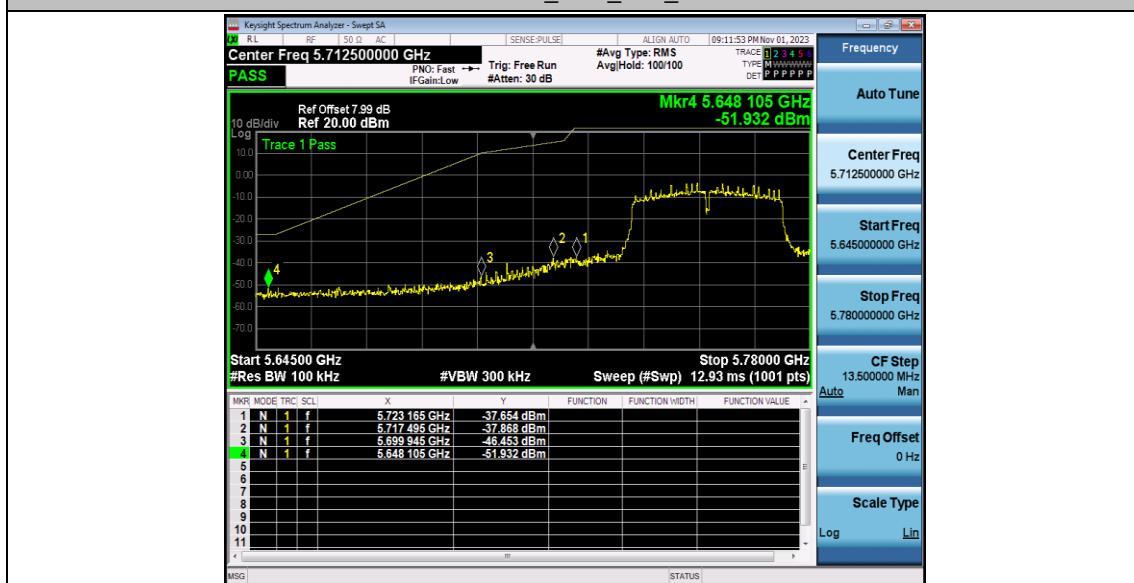
11N20SISO_Ant2_Low_5745



11N20SISO_Ant2_High_5825



11N40SISO_Ant2_Low_5755



11N40SISO_Ant2_High_5795



11AC20SISO_Ant2_Low_5745



11AC20SISO_Ant2_High_5825



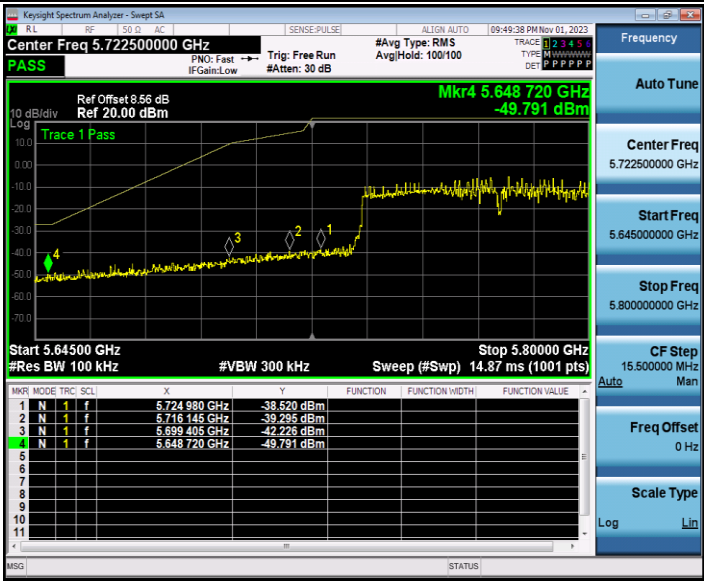
11AC40SISO_Ant2_Low_5755



11AC40SISO_Ant2_High_5795



11AC80SISO_Ant2_Low_5775



11AC80SISO_Ant2_High_5775

