



11AC40SISO_Ant1_5310



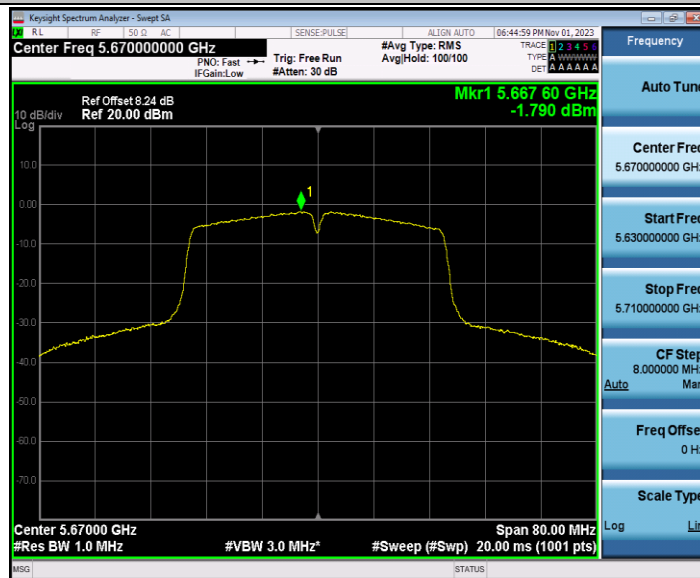
11AC40SISO_Ant1_5510



11AC40SISO_Ant1_5550



11AC40SISO_Ant1_5670



11AC40SISO_Ant1_5755



11AC40SISO_Ant1_5795



11AC80SISO_Ant1_5210



11AC80SISO_Ant1_5290



11AC80SISO_Ant1_5530



11AC80SISO_Ant1_5775



Appendix E: Band edge measurements

Test Result B1/2/3

TestMode	Antenna	ChName	Frequency[MHz]	Result[dBm]	Limit[dBm]	Verdict
11A	Ant1	Low	5180	-49.71	≤ -27	PASS
		High	5320	-48.75	≤ -27	PASS
		Low	5500	-44.76	≤ -27	PASS
		High	5700	-43.23	≤ -27	PASS
11N20SISO	Ant1	Low	5180	-49.77	≤ -27	PASS
		High	5320	-49.5	≤ -27	PASS
		Low	5500	-48.03	≤ -27	PASS
		High	5700	-44.73	≤ -27	PASS
11N40SISO	Ant1	Low	5190	-47.19	≤ -27	PASS
		High	5310	-42.93	≤ -27	PASS
		Low	5510	-38.41	≤ -27	PASS
		High	5670	-45.03	≤ -27	PASS
11AC20SISO	Ant1	Low	5180	-48.57	≤ -27	PASS
		High	5320	-49.38	≤ -27	PASS
		Low	5500	-46.94	≤ -27	PASS
		High	5700	-45.61	≤ -27	PASS
11AC40SISO	Ant1	Low	5190	-47.2	≤ -27	PASS
		High	5310	-41.9	≤ -27	PASS
		Low	5510	-38.92	≤ -27	PASS
		High	5670	-42.94	≤ -27	PASS
11AC80SISO	Ant1	Low	5210	-42.76	≤ -27	PASS
		High	5290	-42.29	≤ -27	PASS
		Low	5530	-38.11	≤ -27	PASS

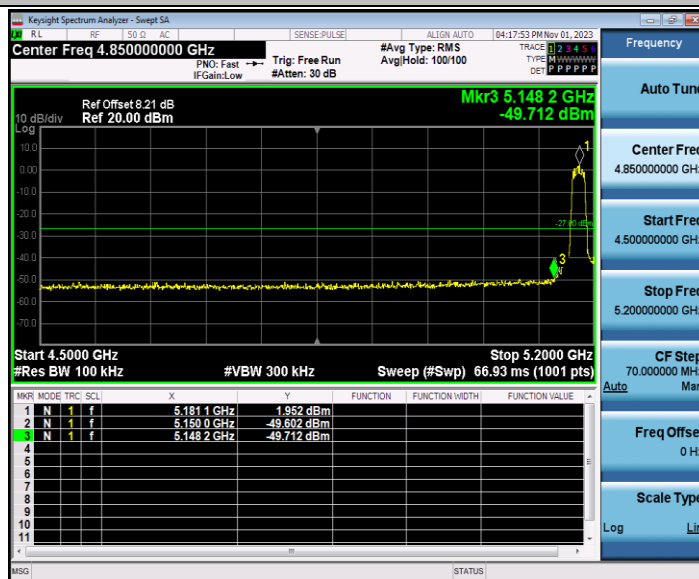
Test Result B4

TestMode	Antenna	ChName	Frequency[MHz]	FreqRange [MHz]	Result [dBm]	Limit [dBm]	Verdict
11A	Ant1	Low	5745	5650~5700	-51.22	≤ -15.55	PASS
				5700~5720	-43.92	≤ 15.30	PASS
				5720~5725	-38.23	≤ 25.52	PASS
				5760~5650	-52.93	≤ -27	PASS
		High	5825	5850~5855	-40.39	≤ 18.26	PASS
				5855~5875	-43.62	≤ 10.06	PASS
				5875~5925	-49.35	≤ -22.86	PASS
				5925~5935	-50.53	≤ -27	PASS
11N20SISO	Ant1	Low	5745	5650~5700	-51.9	≤ -7.81	PASS
				5700~5720	-44.72	≤ 15.59	PASS

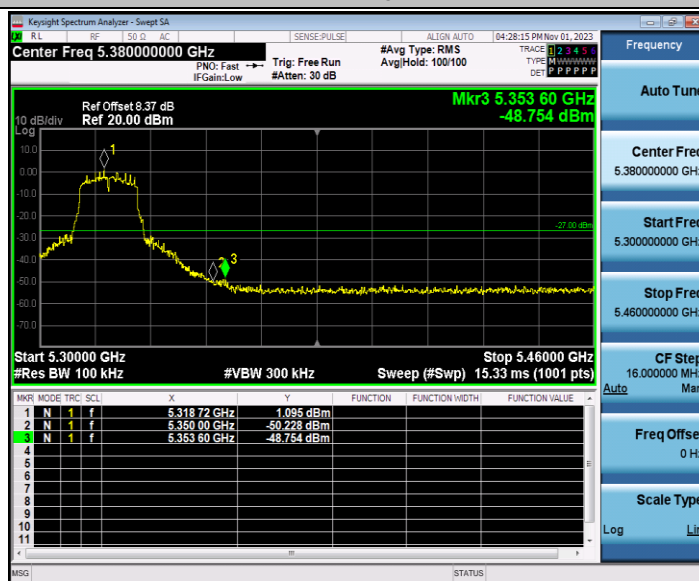
				5720~5725	-38.87	≤ 26.04	PASS
				5760~5650	-52.91	≤ -27	PASS
		High	5825	5850~5855	-40	≤ 16.72	PASS
				5855~5875	-44.56	≤ 10.17	PASS
				5875~5925	-49.96	≤ -0.58	PASS
				5925~5935	-51.36	≤ -27	PASS
11N40SI SO	Ant1	Low	5755	5650~5700	-46.29	≤ 8.06	PASS
				5700~5720	-36.42	≤ 14.90	PASS
				5720~5725	-35.56	≤ 18.81	PASS
				5780~5650	-51.73	≤ -27	PASS
		High	5795	5850~5855	-44.98	≤ 21.30	PASS
				5855~5875	-48.85	≤ 10.09	PASS
				5875~5925	-49.89	≤ -20.45	PASS
				5925~5935	-51.43	≤ -27	PASS
11AC20S ISO	Ant1	Low	5745	5650~5700	-51.21	≤ -6.28	PASS
				5700~5720	-43.66	≤ 15.40	PASS
				5720~5725	-40.3	≤ 26.04	PASS
				5760~5650	-52.53	≤ -27	PASS
		High	5825	5850~5855	-40.71	≤ 17.03	PASS
				5855~5875	-44.43	≤ 10.78	PASS
				5875~5925	-50.55	≤ -18.96	PASS
				5925~5935	-51.26	≤ -27	PASS
11AC40S ISO	Ant1	Low	5755	5650~5700	-45.76	≤ 9.96	PASS
				5700~5720	-38.65	≤ 14.90	PASS
				5720~5725	-35.47	≤ 18.81	PASS
				5780~5650	-52.26	≤ -27	PASS
		High	5795	5850~5855	-44.3	≤ 18.29	PASS
				5855~5875	-48.33	≤ 10.69	PASS
				5875~5925	-50.3	≤ -24.97	PASS
				5925~5935	-51.31	≤ -27	PASS
11AC80S ISO	Ant1	Low	5775	5650~5700	-42.51	≤ 9.67	PASS
				5700~5720	-39.08	≤ 15.35	PASS
				5720~5725	-37.77	≤ 21.30	PASS
				5800~5650	-49.67	≤ -27	PASS
		High	5775	5850~5855	-40.88	≤ 19.59	PASS
				5855~5875	-41.56	≤ 10.44	PASS
				5875~5925	-46.33	≤ -26.13	PASS
				5925~5935	-49.9	≤ -27	PASS

Test Graphs B1/2/3

11A_Ant1_Low_5180



11A_Ant1_High_5320



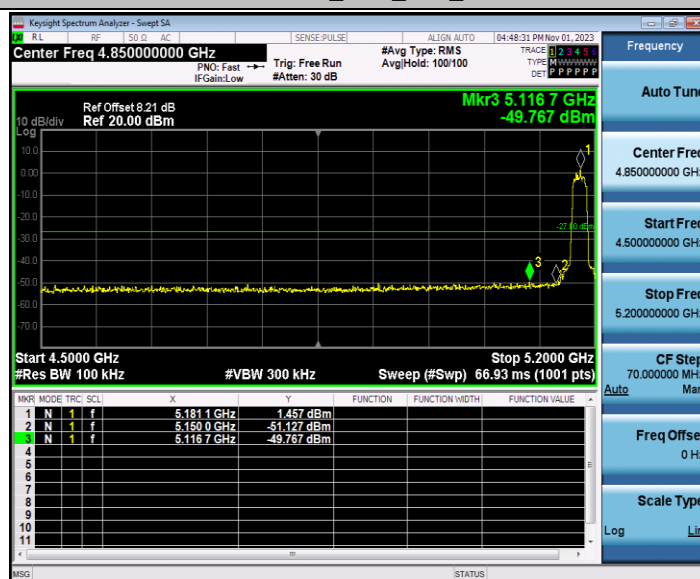
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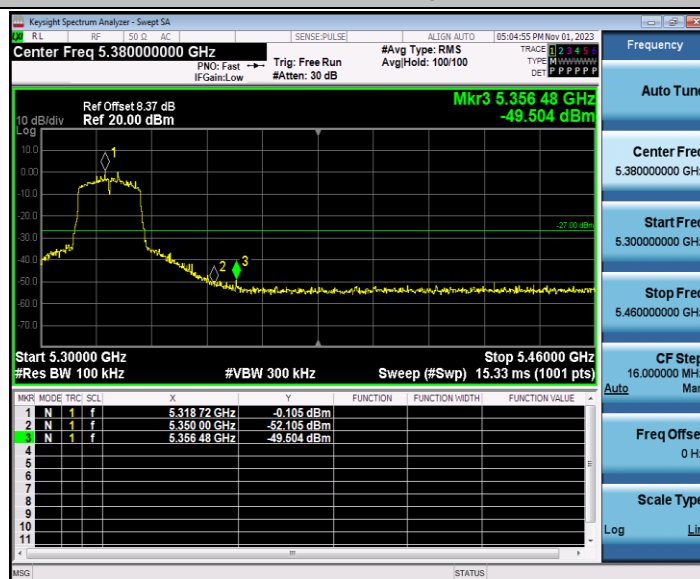
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11N20SISO_Ant1_Low_5180



11N20SISO_Ant1_High_5320



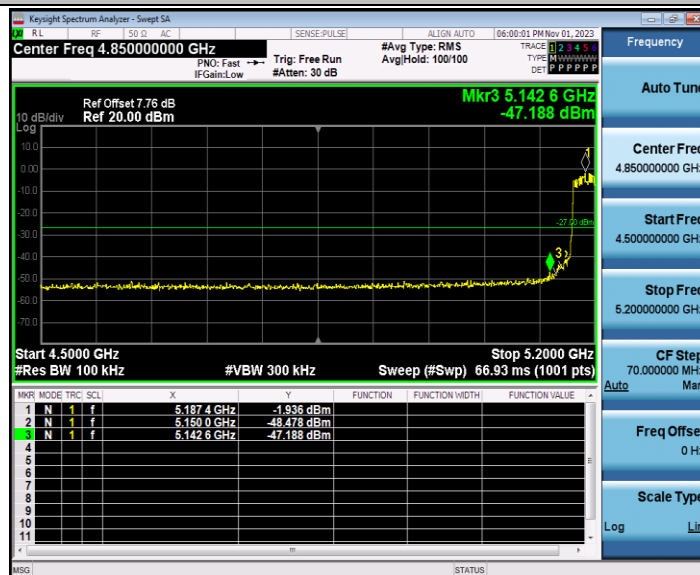
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11N20SISO_Ant1_High_5700



11N40SISO_Ant1_Low_5190



11N40SISO_Ant1_High_5310



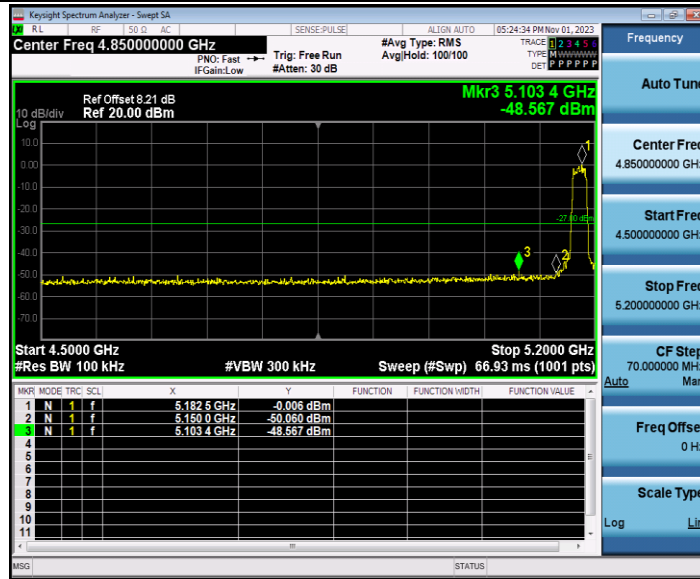
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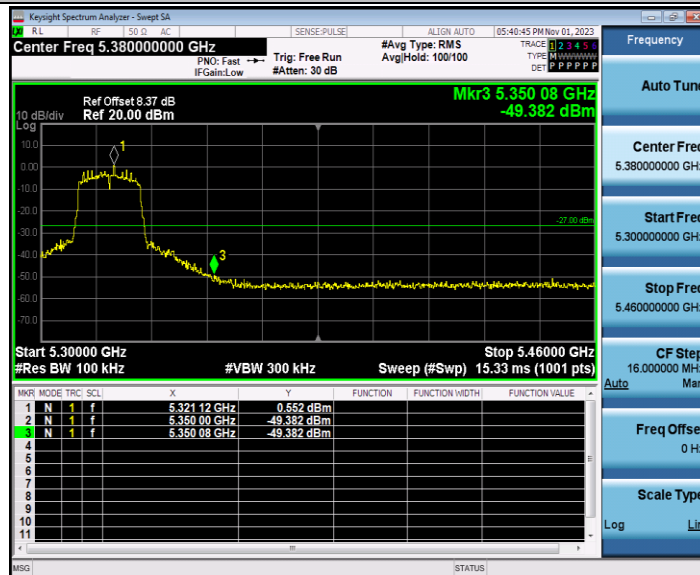
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11AC20SISO_Ant1_Low_5180



11AC20SISO_Ant1_High_5320



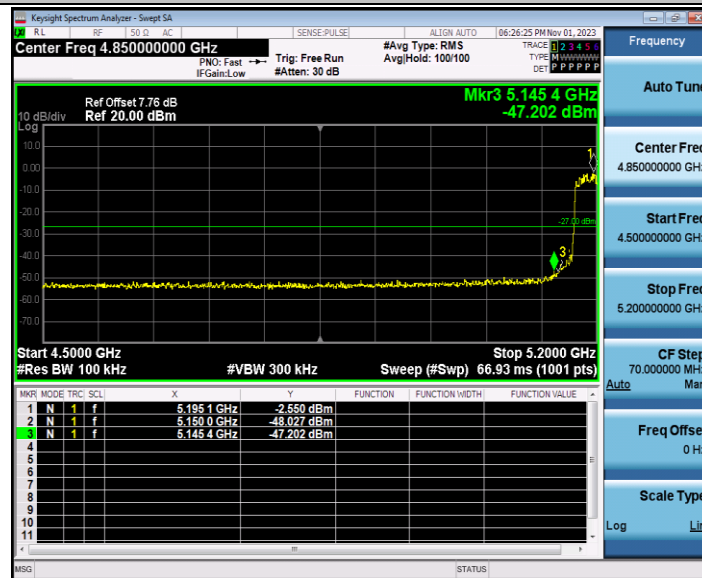
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11AC20SISO_Ant1_High_5700



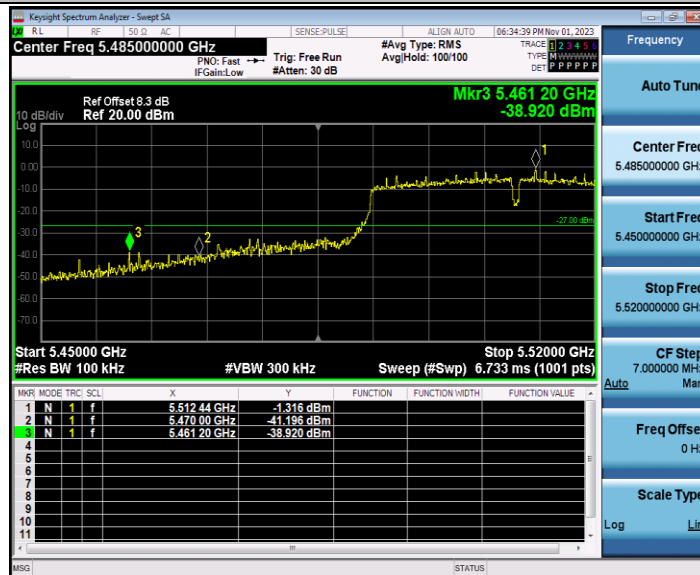
11AC40SISO_Ant1_Low_5190



11AC40SISO_Ant1_High_5310



11AC40SISO_Ant1_Low_5510



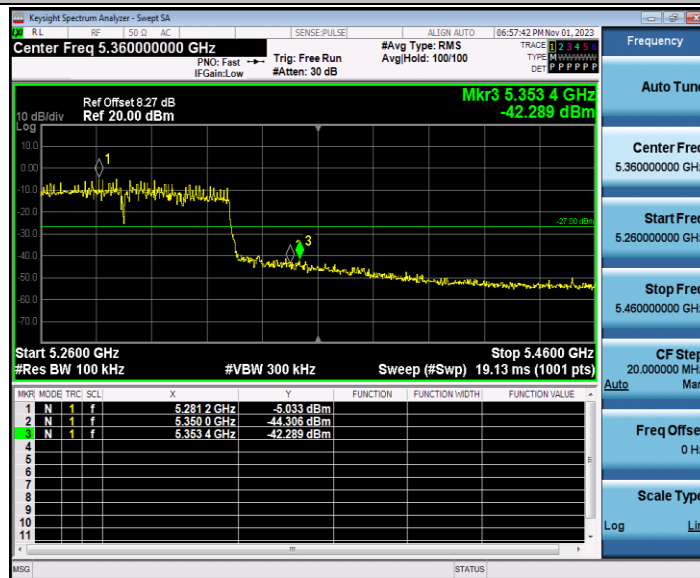
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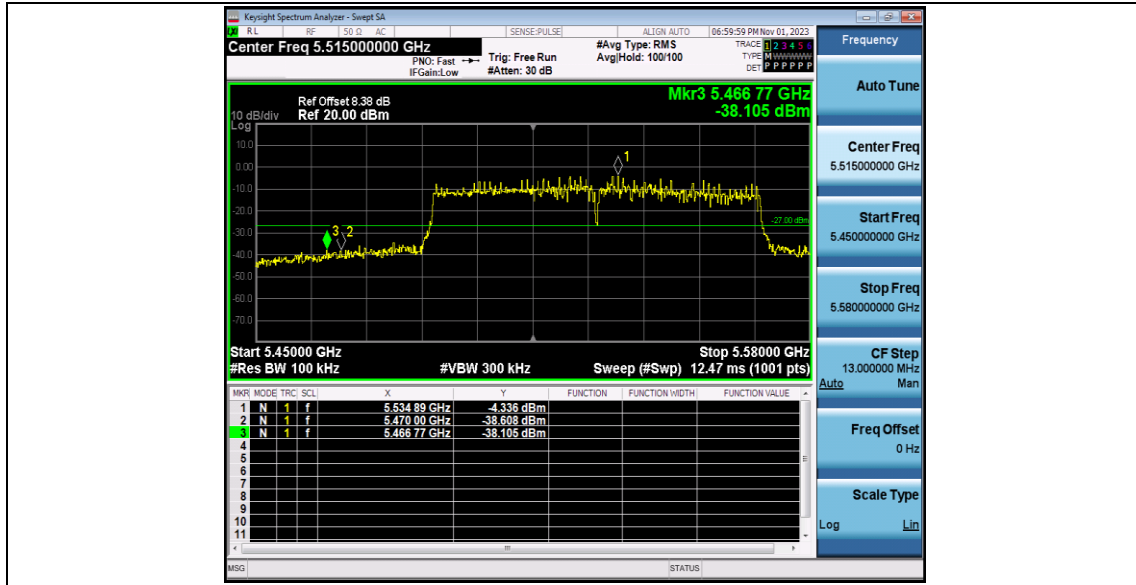
11AC80SISO_Ant1_Low_5210



11AC80SISO_Ant1_High_5290



11AC80SISO_Ant1_Low_5530



Test Graphs B4

11A_Ant1_Low_5745



11A_Ant1_High_5825



11N20SISO_Ant1_Low_5745



11N20ISO_Ant1_High_5825



11N40ISO_Ant1_Low_5755



11N40SISO_Ant1_High_5795



11AC20SISO_Ant1_Low_5745



11AC20SISO_Ant1_High_5825



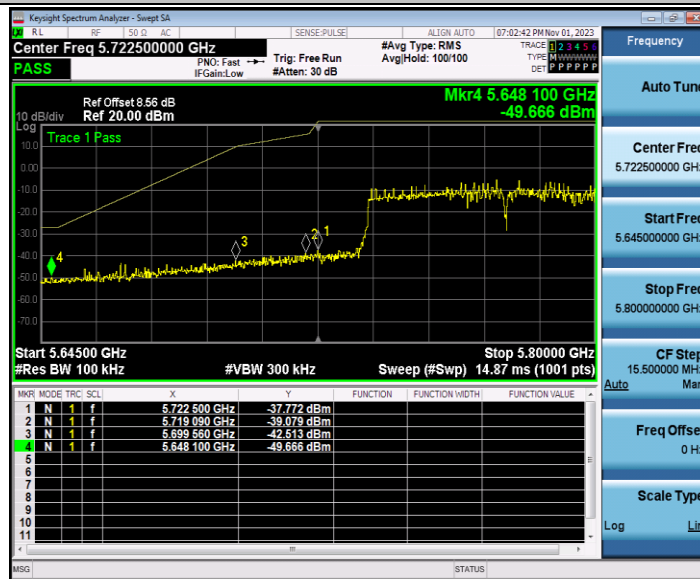
11AC40SISO_Ant1_Low_5755



11AC40SISO_Ant1_High_5795



11AC80SISO_Ant1_Low_5775



11AC80SISO_Ant1_High_5775

