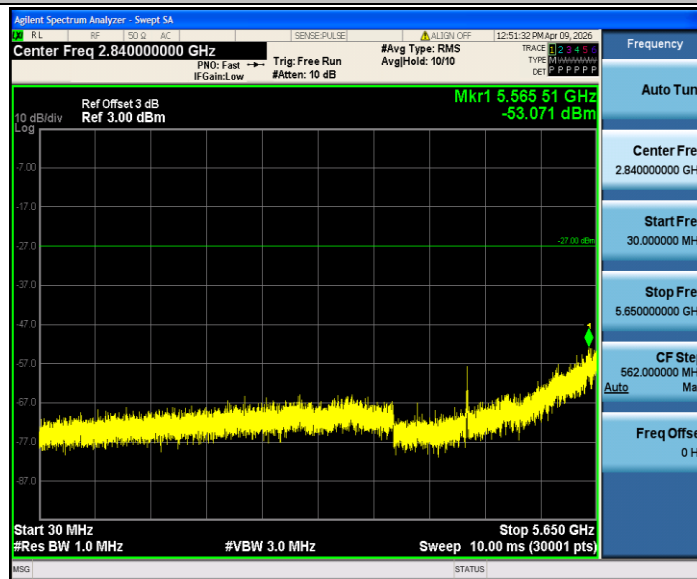
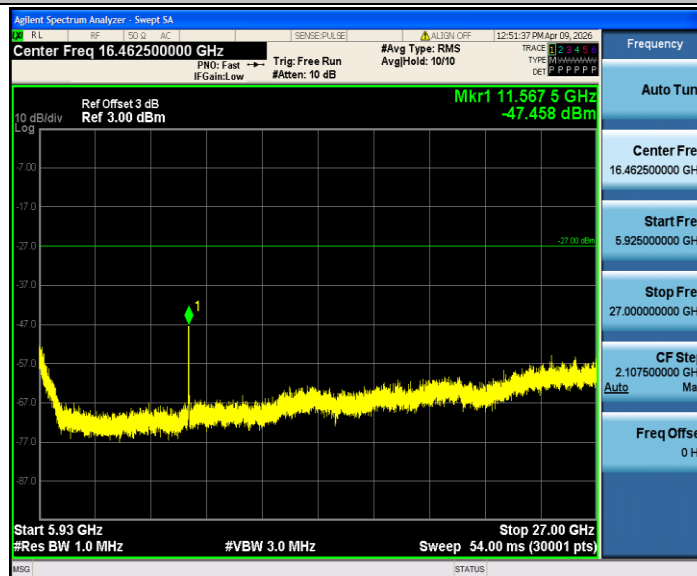


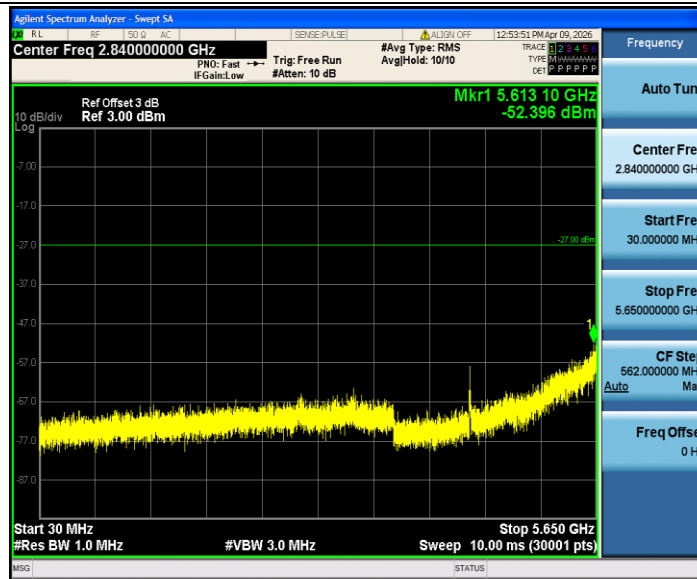
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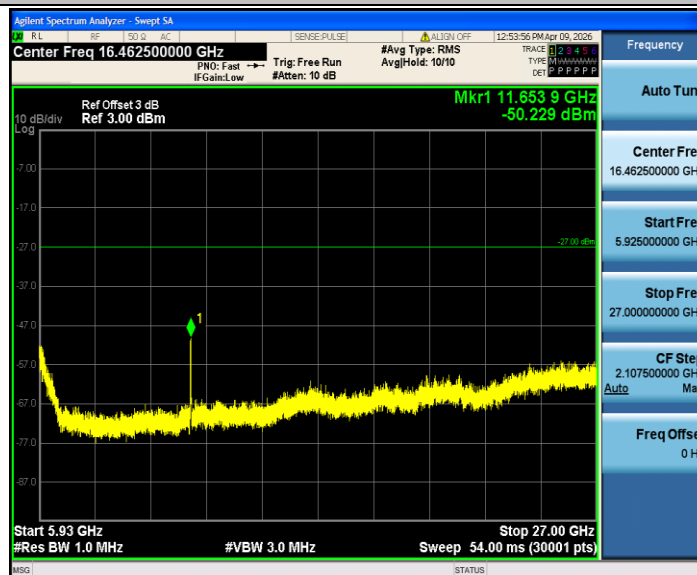
11AC20SISO_Ant1_5785_5925~40000



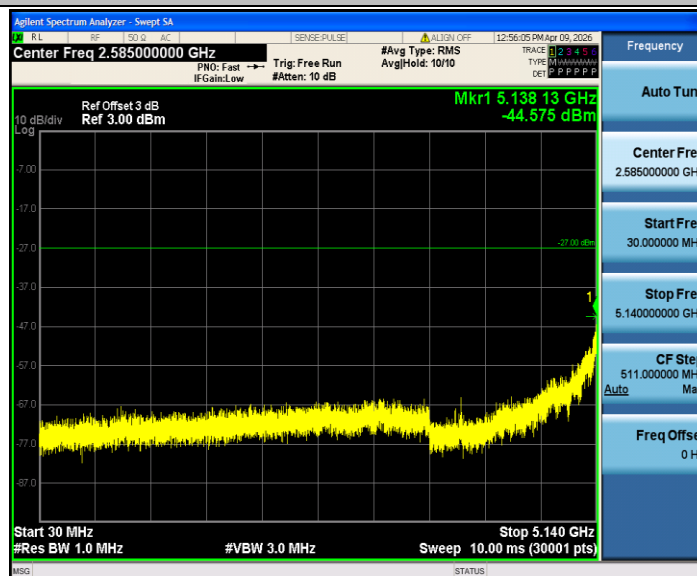
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11AC20SISO_Ant1_5825_5925~40000



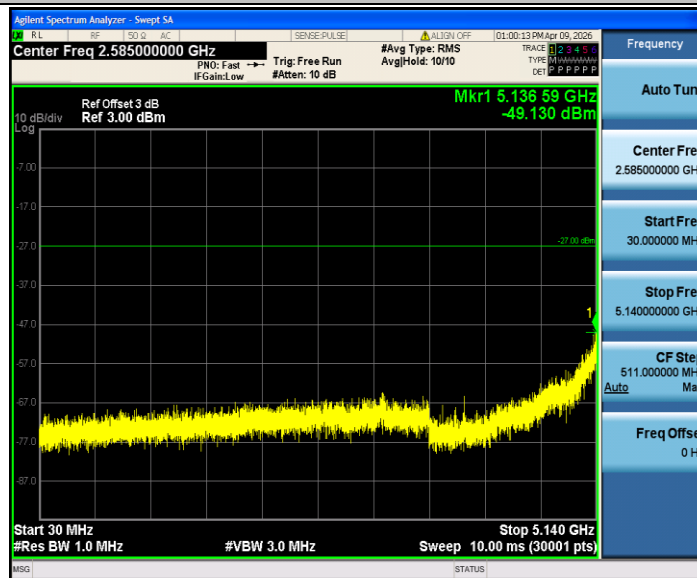
11AC40SISO_Ant1_5190_30~5140



11AC40SISO_Ant1_5190_5360~40000



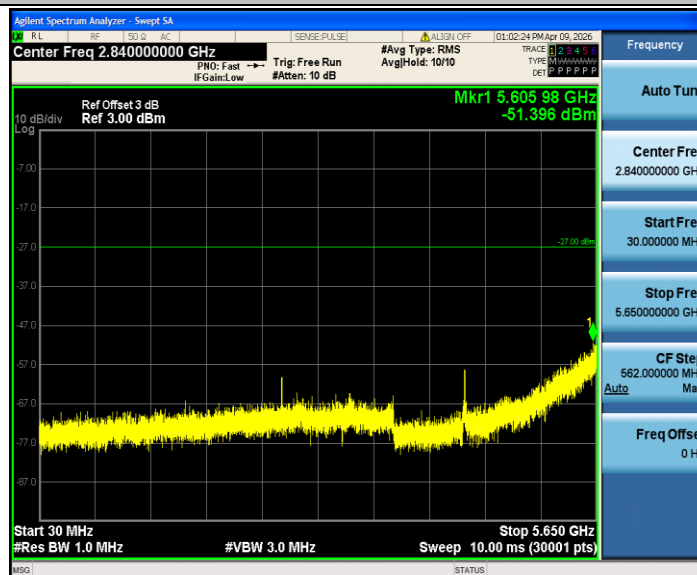
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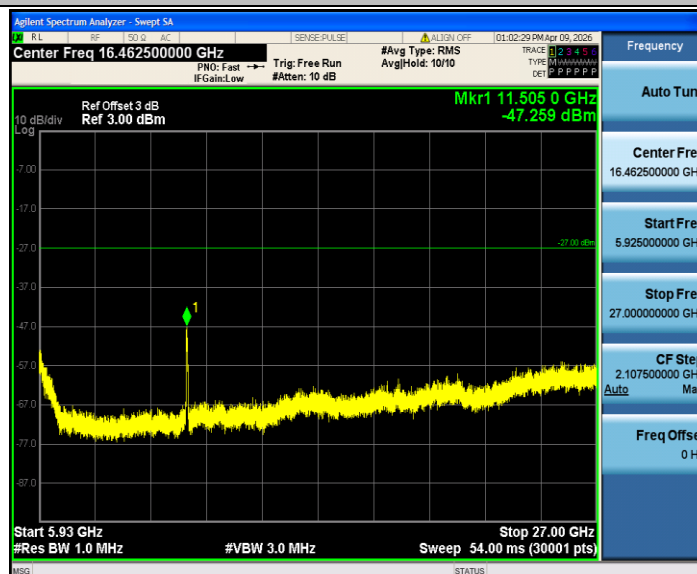
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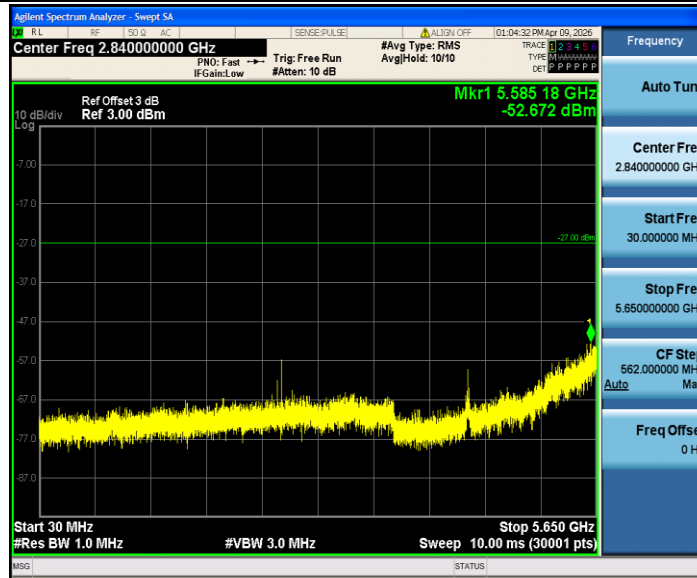
11AC40SISO_Ant1_5755_30~5650



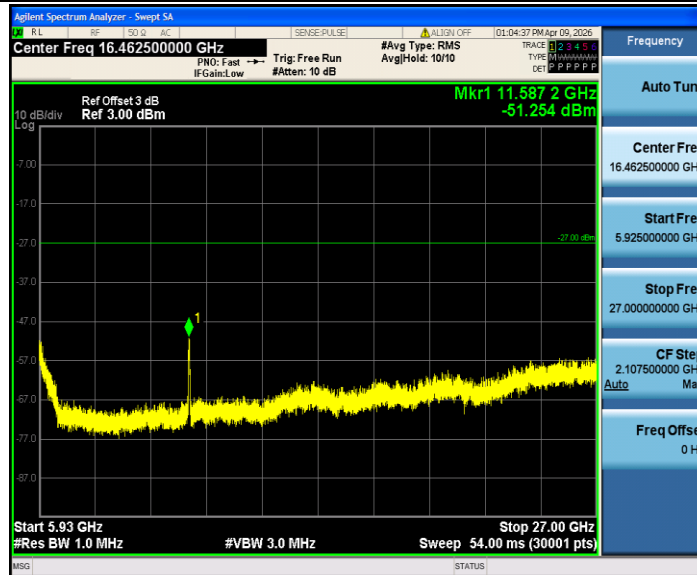
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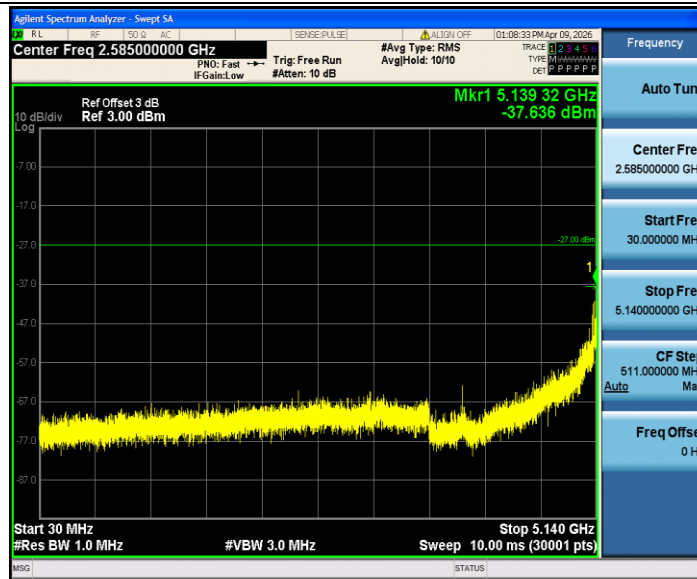
11AC40SISO_Ant1_5795_30~5650



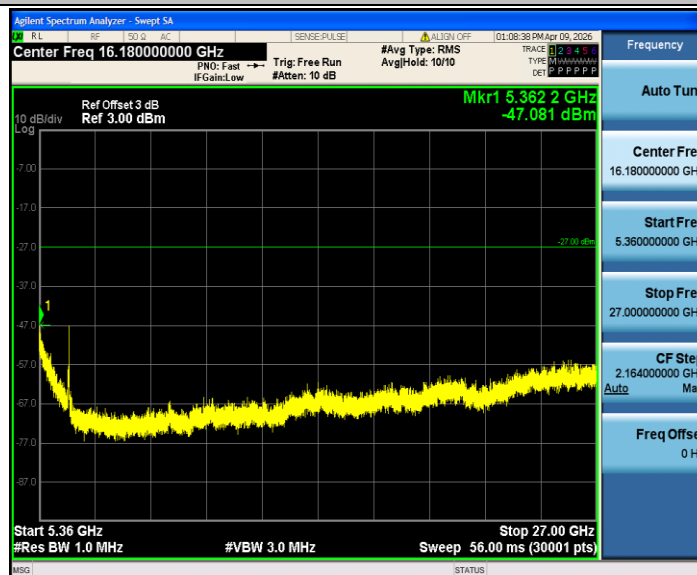
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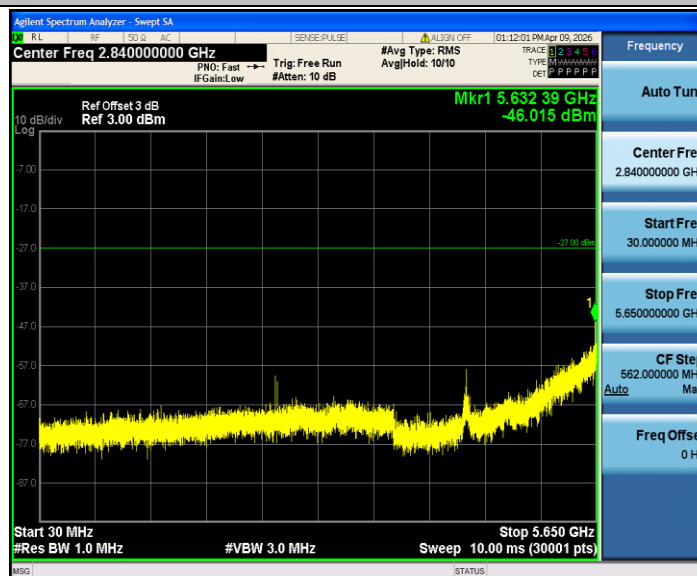
11AC80SISO_Ant1_5210_30~5140



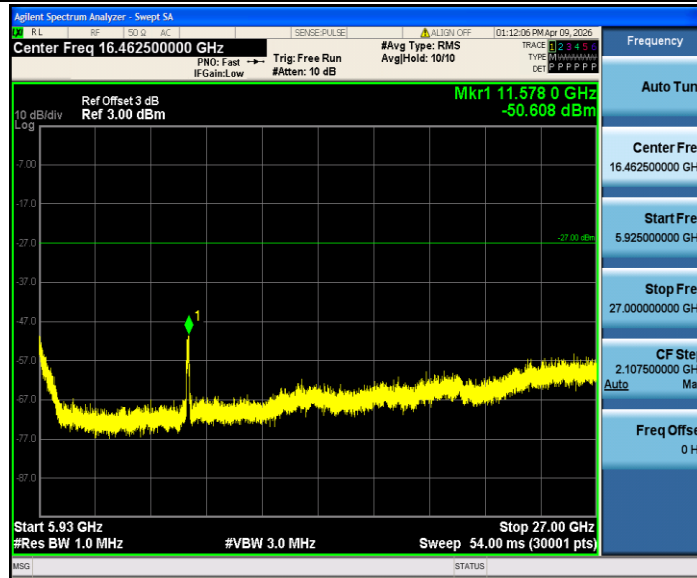
11AC80SISO_Ant1_5210_5360~40000



11AC80SISO_Ant1_5775_30~5650



11AC80SISO_Ant1_5775_5925~40000



Appendix G: Emissions in Restricted Bands

Test Result

TestMode	ChName	Freq(MHz)	Detector	Freq [MHz]	Result [dBm]	Gain [dB]	DC Factor [dB]	EIRP [dBm]	Limit [dBm]	Verdict
11A	Low	5180	AV	4500.000	-62.33	2.00	1.03	-59.3	≤-41.20	PASS
			AV	5149.600	-57.62	2.00	1.03	-54.59	≤-41.20	PASS
			AV	5150.000	-57.76	2.00	1.03	-54.73	≤-41.20	PASS
			Peak	4500.000	-53.93	2.00	0.00	-51.93	≤-27.00	PASS
			Peak	5130.000	-47.69	2.00	0.00	-45.69	≤-27.00	PASS
			Peak	5150.000	-48.71	2.00	0.00	-46.71	≤-27.00	PASS
	High	5240	AV	5350.000	-58.88	2.00	1.25	-55.63	≤-41.20	PASS
			AV	5360.880	-58.24	2.00	1.25	-54.99	≤-41.20	PASS
			AV	5460.000	-59.65	2.00	1.25	-56.4	≤-41.20	PASS
			Peak	5350.000	-50.69	2.00	0.00	-48.69	≤-27.00	PASS
			Peak	5358.000	-47.8	2.00	0.00	-45.8	≤-27.00	PASS
			Peak	5460.000	-51.1	2.00	0.00	-49.1	≤-27.00	PASS
	Low	5745	Peak	5650.000	-50.713	2.00	0.00	-48.713	≤-27.00	PASS
			Peak	5700.000	-51.53	2.00	0.00	-49.53	≤10.00	PASS
			Peak	5720.000	-46.58	2.00	0.00	-44.58	≤15.60	PASS
			Peak	5725.000	-42.14	2.00	0.00	-40.14	≤27.00	PASS
	High	5825	Peak	5850.000	-47.318	2.00	0.00	-45.318	≤27.00	PASS
			Peak	5855.000	-47.59	2.00	0.00	-45.59	≤15.60	PASS
			Peak	5875.000	-50.43	2.00	0.00	-48.43	≤10.00	PASS
			Peak	5925.000	-50.11	2.00	0.00	-48.11	≤-27.00	PASS
11N20SI SO	Low	5180	AV	4500.000	-62.45	2.00	1.12	-59.33	≤-41.20	PASS
			AV	5142.600	-57.13	2.00	1.12	-54.01	≤-41.20	PASS
			AV	5150.000	-57.48	2.00	1.12	-54.36	≤-41.20	PASS
			Peak	4500.000	-53.7	2.00	0.00	-51.7	≤-27.00	PASS
			Peak	5116.000	-47.14	2.00	0.00	-45.14	≤-27.00	PASS
			Peak	5150.000	-47.63	2.00	0.00	-45.63	≤-27.00	PASS
	High	5240	AV	5350.000	-58.73	2.00	0.87	-55.86	≤-41.20	PASS
			AV	5351.040	-58.16	2.00	0.87	-55.29	≤-41.20	PASS
			AV	5460.000	-60.07	2.00	0.87	-57.2	≤-41.20	PASS
			Peak	5350.000	-50.41	2.00	0.00	-48.41	≤-27.00	PASS
			Peak	5368.800	-47.28	2.00	0.00	-45.28	≤-27.00	PASS
			Peak	5460.000	-51.44	2.00	0.00	-49.44	≤-27.00	PASS
	Low	5745	Peak	5650.000	-51.31	2.00	0.00	-49.31	≤-27.00	PASS
			Peak	5700.000	-49.98	2.00	0.00	-47.98	≤10.00	PASS

			Peak	5720.000	-47.21	2.00	0.00	-45.21	≤15.60	PASS
			Peak	5725.000	-41.53	2.00	0.00	-39.53	≤27.00	PASS
	High	5825	Peak	5850.000	- 43.888	2.00	0.00	-41.888	≤27.00	PASS
			Peak	5855.000	-48.61	2.00	0.00	-46.61	≤15.60	PASS
			Peak	5875.000	-49.81	2.00	0.00	-47.81	≤10.00	PASS
			Peak	5925.000	-50.52	2.00	0.00	-48.52	≤-27.00	PASS
11N40SI SO	Low	5190	AV	4500.000	-62.52	2.00	1.06	-59.46	≤-41.20	PASS
			AV	5148.900	-53.59	2.00	1.06	-50.53	≤-41.20	PASS
			AV	5150.000	-53.21	2.00	1.06	-50.15	≤-41.20	PASS
			Peak	4500.000	-53.79	2.00	0.00	-51.79	≤-27.00	PASS
			Peak	5149.600	-42.51	2.00	0.00	-40.51	≤-27.00	PASS
			Peak	5150.000	-43.82	2.00	0.00	-41.82	≤-27.00	PASS
	High	5230	AV	5350.000	-58.2	2.00	1.06	-55.14	≤-41.20	PASS
			AV	5350.800	-57.92	2.00	1.06	-54.86	≤-41.20	PASS
			AV	5460.000	-59.31	2.00	1.06	-56.25	≤-41.20	PASS
			Peak	5350.000	-49.11	2.00	0.00	-47.11	≤-27.00	PASS
			Peak	5390.320	-47.12	2.00	0.00	-45.12	≤-27.00	PASS
			Peak	5460.000	-51.85	2.00	0.00	-49.85	≤-27.00	PASS
	Low	5755	Peak	5650.000	-51.54	2.00	0.00	-49.54	≤-27.00	PASS
			Peak	5700.000	-48.67	2.00	0.00	-46.67	≤10.00	PASS
			Peak	5720.000	-40.6	2.00	0.00	-38.6	≤15.60	PASS
			Peak	5725.000	-41.7	2.00	0.00	-39.7	≤27.00	PASS
	High	5795	Peak	5850.000	- 46.565	2.00	0.00	-44.565	≤27.00	PASS
			Peak	5855.000	-49.26	2.00	0.00	-47.26	≤15.60	PASS
			Peak	5875.000	-50.85	2.00	0.00	-48.85	≤10.00	PASS
			Peak	5925.000	-50.79	2.00	0.00	-48.79	≤-27.00	PASS
11AC20S ISO	Low	5180	AV	4500.000	-62.34	2.00	0.92	-59.42	≤-41.20	PASS
			AV	5149.600	-56.65	2.00	0.92	-53.73	≤-41.20	PASS
			AV	5150.000	-56.46	2.00	0.92	-53.54	≤-41.20	PASS
			Peak	4500.000	-54.57	2.00	0.00	-52.57	≤-27.00	PASS
			Peak	5148.200	-47.05	2.00	0.00	-45.05	≤-27.00	PASS
			Peak	5150.000	-48.44	2.00	0.00	-46.44	≤-27.00	PASS
	High	5240	AV	5350.000	-59.25	2.00	1.18	-56.07	≤-41.20	PASS
			AV	5364.720	-57.99	2.00	1.18	-54.81	≤-41.20	PASS
			AV	5460.000	-59.73	2.00	1.18	-56.55	≤-41.20	PASS
			Peak	5350.000	-49.56	2.00	0.00	-47.56	≤-27.00	PASS
			Peak	5407.920	-47.77	2.00	0.00	-45.77	≤-27.00	PASS
			Peak	5460.000	-51.92	2.00	0.00	-49.92	≤-27.00	PASS
	Low	5745	Peak	5650.000	- 50.766	2.00	0.00	-48.766	≤-27.00	PASS
			Peak	5700.000	-50.96	2.00	0.00	-48.96	≤10.00	PASS

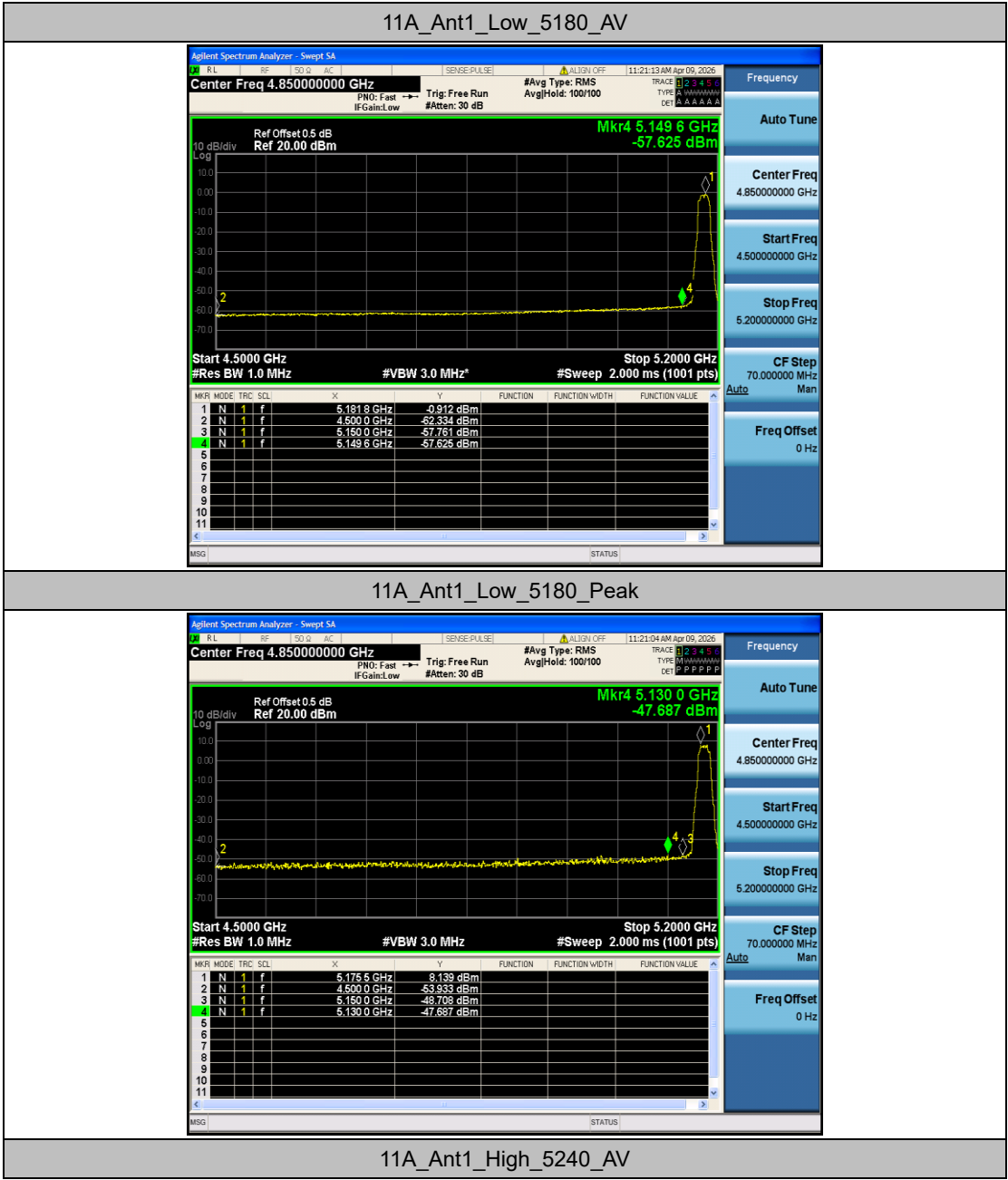
			Peak	5720.000	-46.9	2.00	0.00	-44.9	≤15.60	PASS
			Peak	5725.000	-43.25	2.00	0.00	-41.25	≤27.00	PASS
	High	5825	Peak	5850.000	- 43.746	2.00	0.00	-41.746	≤27.00	PASS
			Peak	5855.000	-47.44	2.00	0.00	-45.44	≤15.60	PASS
			Peak	5875.000	-50.95	2.00	0.00	-48.95	≤10.00	PASS
			Peak	5925.000	-50.78	2.00	0.00	-48.78	≤-27.00	PASS
11AC40S ISO	Low	5190	AV	4500.000	-62.2	2.00	1.25	-58.95	≤-41.20	PASS
			AV	5149.600	-53.29	2.00	1.25	-50.04	≤-41.20	PASS
			AV	5150.000	-53.46	2.00	1.25	-50.21	≤-41.20	PASS
			Peak	4500.000	-53.28	2.00	0.00	-51.28	≤-27.00	PASS
			Peak	5149.600	-43.34	2.00	0.00	-41.34	≤-27.00	PASS
			Peak	5150.000	-43.55	2.00	0.00	-41.55	≤-27.00	PASS
	High	5230	AV	5350.000	-58.48	2.00	1.18	-55.3	≤-41.20	PASS
			AV	5361.200	-57.95	2.00	1.18	-54.77	≤-41.20	PASS
			AV	5460.000	-59.3	2.00	1.18	-56.12	≤-41.20	PASS
			Peak	5350.000	-49.03	2.00	0.00	-47.03	≤-27.00	PASS
			Peak	5386.160	-47.67	2.00	0.00	-45.67	≤-27.00	PASS
			Peak	5460.000	-50.98	2.00	0.00	-48.98	≤-27.00	PASS
	Low	5755	Peak	5650.000	- 51.022	2.00	0.00	-49.022	≤-27.00	PASS
			Peak	5700.000	-48.35	2.00	0.00	-46.35	≤10.00	PASS
			Peak	5720.000	-40.33	2.00	0.00	-38.33	≤15.60	PASS
			Peak	5725.000	-42.36	2.00	0.00	-40.36	≤27.00	PASS
	High	5795	Peak	5850.000	- 49.424	2.00	0.00	-47.424	≤27.00	PASS
			Peak	5855.000	-48.16	2.00	0.00	-46.16	≤15.60	PASS
			Peak	5875.000	-49.39	2.00	0.00	-47.39	≤10.00	PASS
			Peak	5925.000	-49.73	2.00	0.00	-47.73	≤-27.00	PASS
11AC80S ISO	Low	5210	AV	4500.000	-62.42	2.00	1.12	-59.3	≤-41.20	PASS
			AV	5143.500	-50.66	2.00	1.12	-47.54	≤-41.20	PASS
			AV	5150.000	-52.3	2.00	1.12	-49.18	≤-41.20	PASS
			Peak	4500.000	-54.48	2.00	0.00	-52.48	≤-27.00	PASS
			Peak	5133.750	-39.8	2.00	0.00	-37.8	≤-27.00	PASS
			Peak	5150.000	-42.72	2.00	0.00	-40.72	≤-27.00	PASS
	High	5210	AV	5350.000	-58.34	2.00	1.12	-55.22	≤-41.20	PASS
			AV	5360.040	-57.37	2.00	1.12	-54.25	≤-41.20	PASS
			AV	5460.000	-58.93	2.00	1.12	-55.81	≤-41.20	PASS
			Peak	5350.000	-49.44	2.00	0.00	-47.44	≤-27.00	PASS
			Peak	5368.440	-46.68	2.00	0.00	-44.68	≤-27.00	PASS
			Peak	5460.000	-50.44	2.00	0.00	-48.44	≤-27.00	PASS
	Low	5775	Peak	5650.000	- 51.709	2.00	0.00	-49.709	≤-27.00	PASS

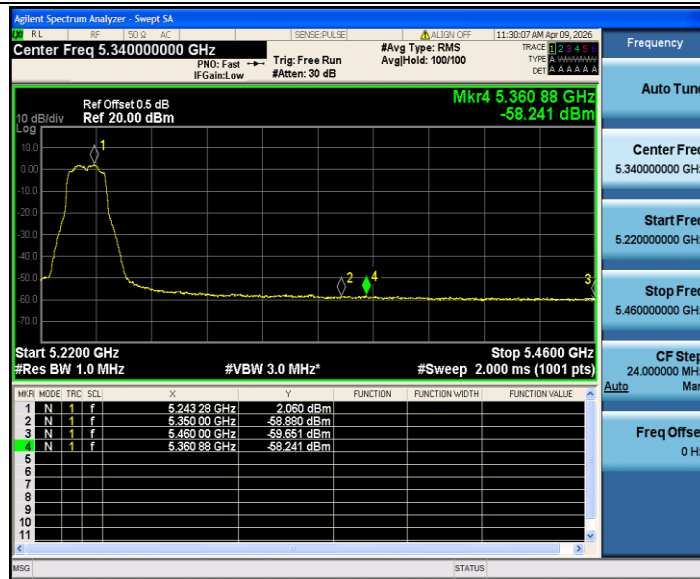
			Peak	5700.000	-42.31	2.00	0.00	-40.31	≤10.00	PASS
			Peak	5720.000	-44.85	2.00	0.00	-42.85	≤15.60	PASS
			Peak	5725.000	-35.55	2.00	0.00	-33.55	≤27.00	PASS
	High	5775	Peak	5850.000	- 45.691	2.00	0.00	-43.691	≤27.00	PASS
			Peak	5855.000	-40.99	2.00	0.00	-38.99	≤15.60	PASS
			Peak	5875.000	-47.12	2.00	0.00	-45.12	≤10.00	PASS
			Peak	5925.000	-50.77	2.00	0.00	-48.77	≤-27.00	PASS

Note:

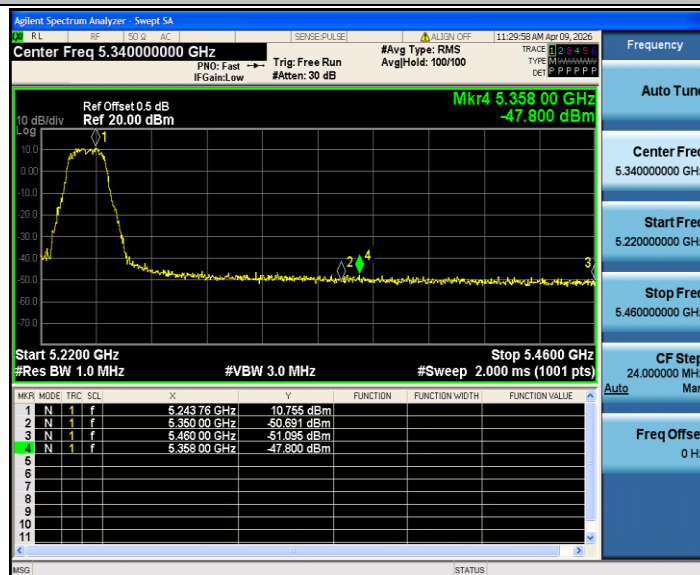
1. The Antenna Gain is compensated in the graph.
2. For transmitters operating in 5150-5350 GHz band and 5470-5725 GHz band: The limit in dBm for average detector is conversion from 54dBuV/m, according to 15.209(a). The limit in dBm for peak detector is 20dB above the limit of average detector in dBm.

Test Graphs

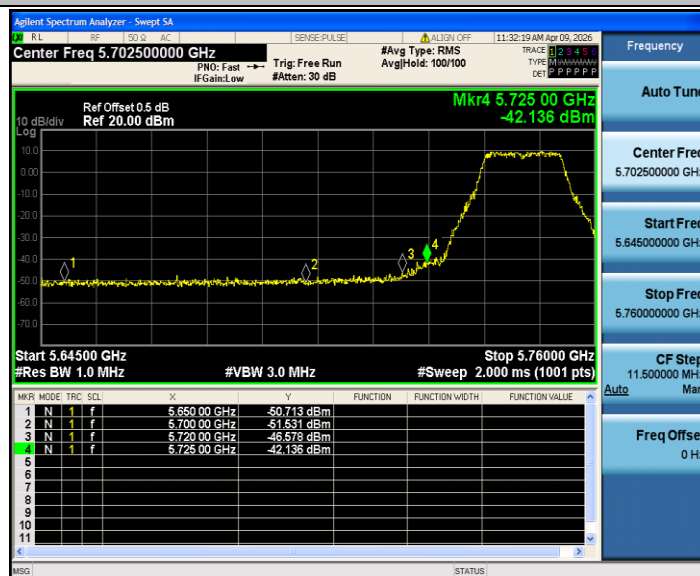




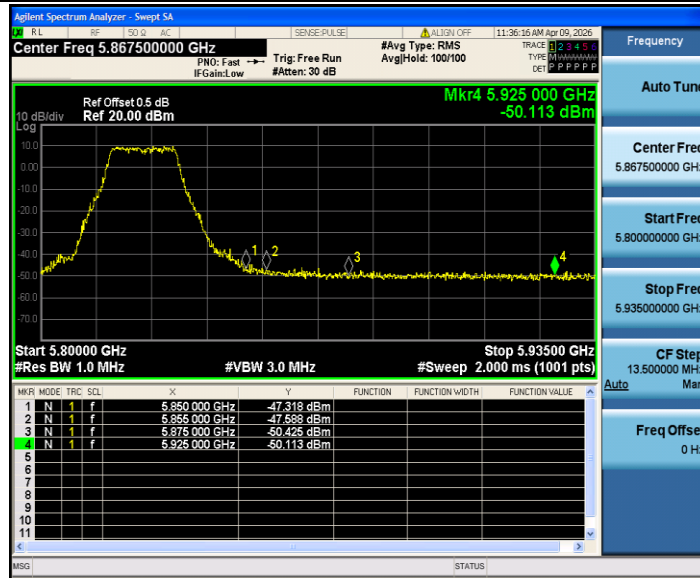
11A_Ant1_High_5240_Peak



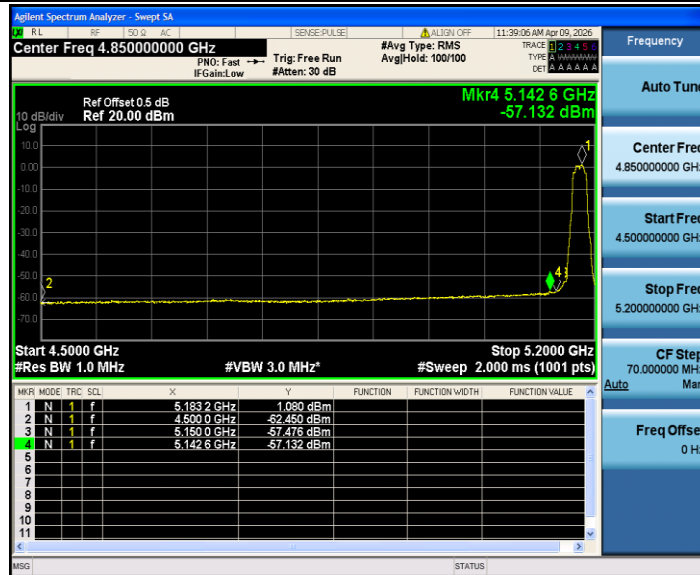
11A_Ant1_Low_5745_Peak



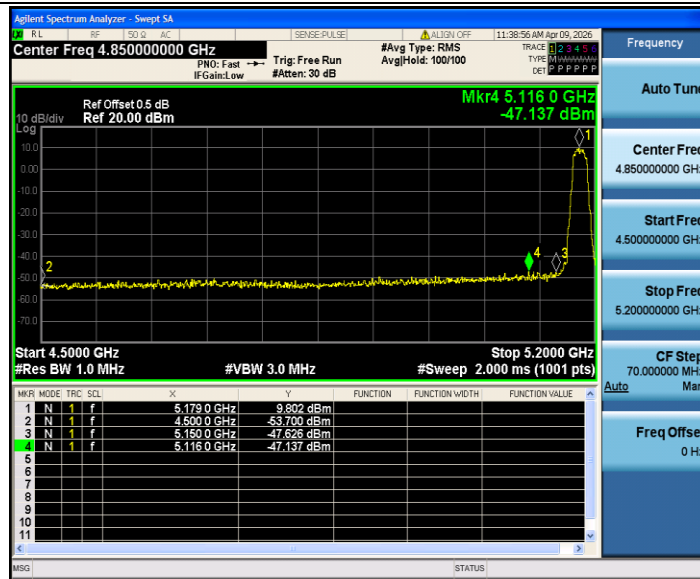
11A_Ant1_High_5825_Peak



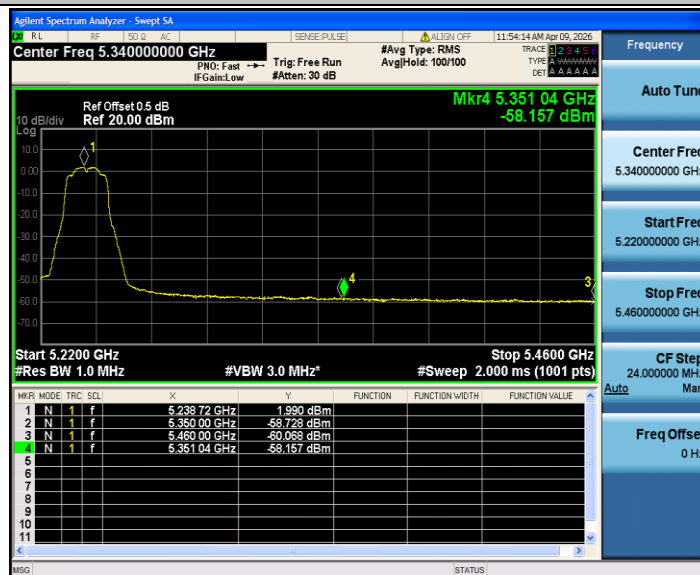
11N20SISO_Ant1_Low_5180_AV



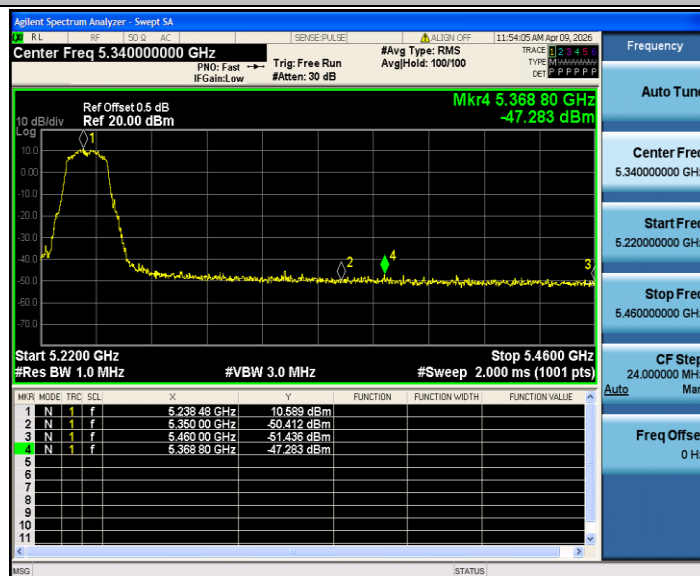
11N20SISO_Ant1_Low_5180_Peak



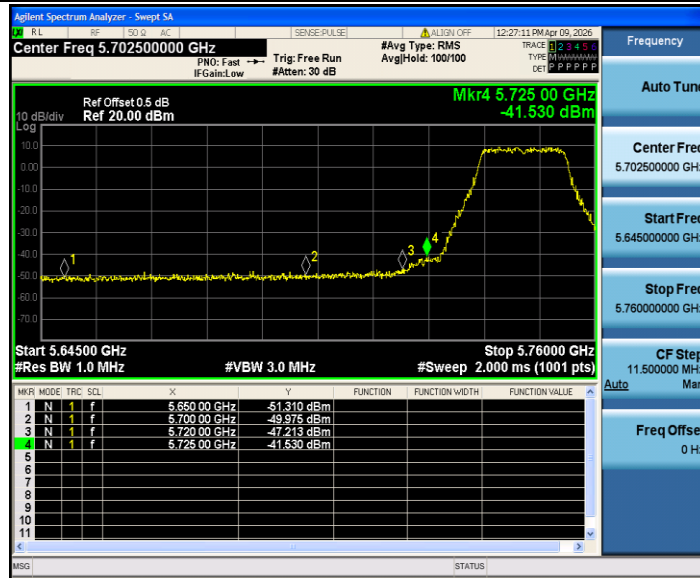
11N20SISO_Ant1_High_5240_AV



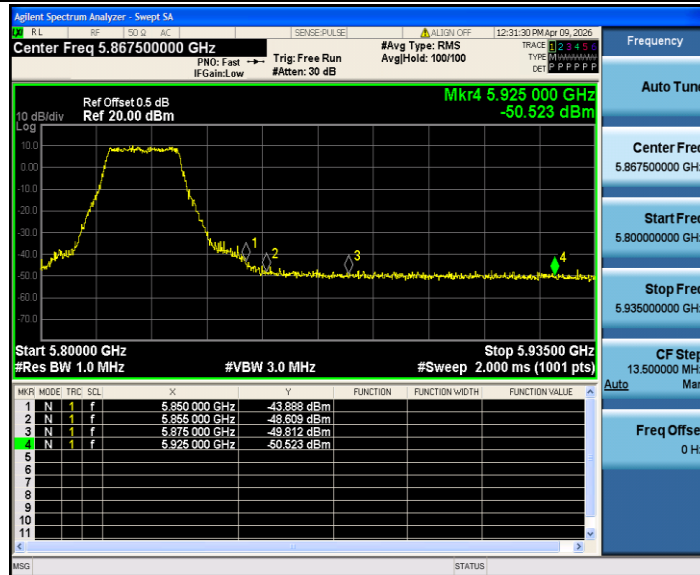
11N20SISO_Ant1_High_5240_Peak



11N20SISO_Ant1_Low_5745_Peak



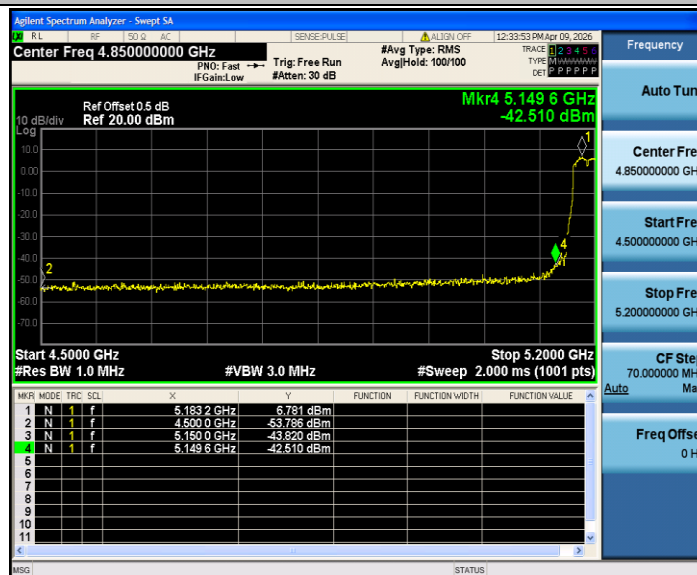
11N20SISO_Ant1_High_5825_Peak



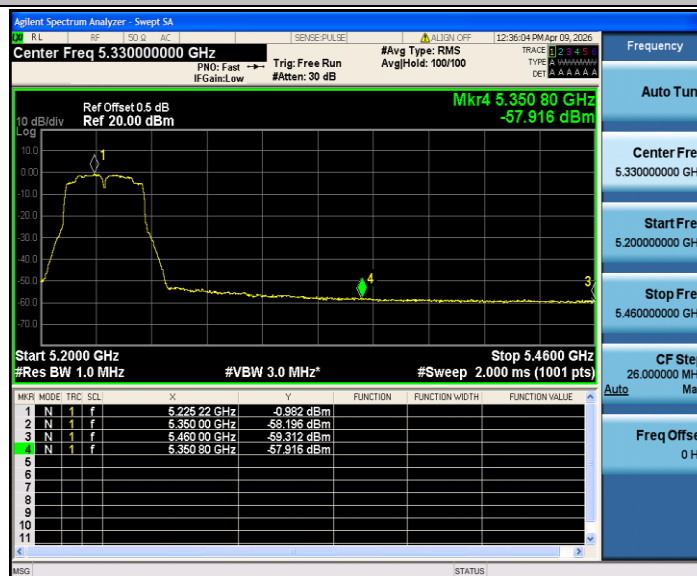
11N40SISO_Ant1_Low_5190_AV



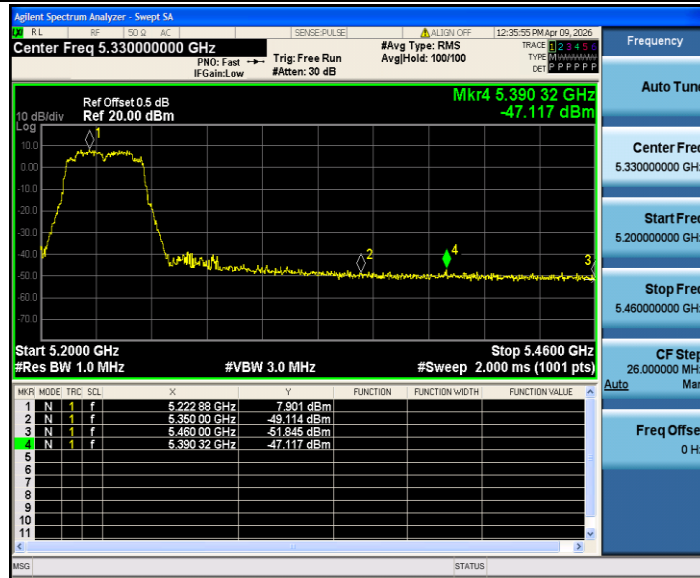
11N40SISO_Ant1_Low_5190_Peak



11N40SISO_Ant1_High_5230_AV



11N40SISO_Ant1_High_5230_Peak



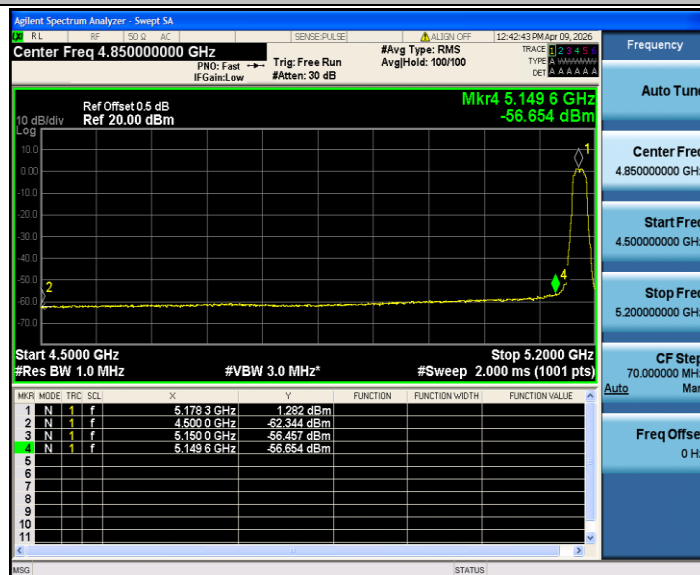
11N40SISO_Ant1_Low_5755_Peak



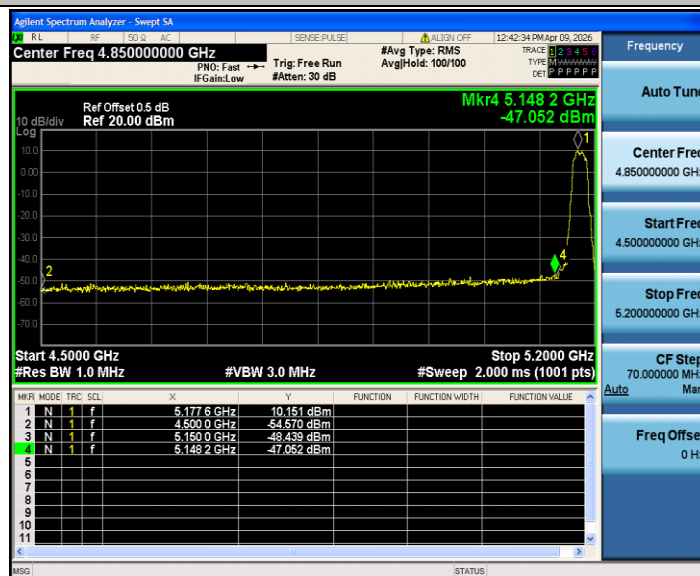
11N40SISO_Ant1_High_5795_Peak



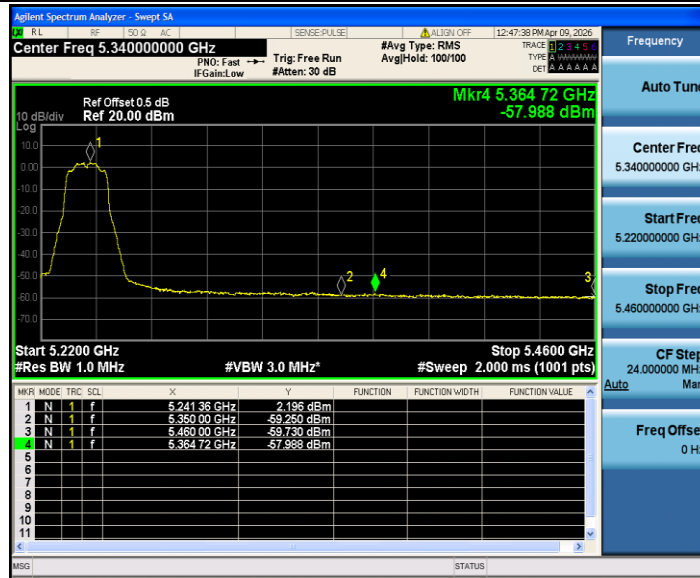
11AC20SISO_Ant1_Low_5180_AV



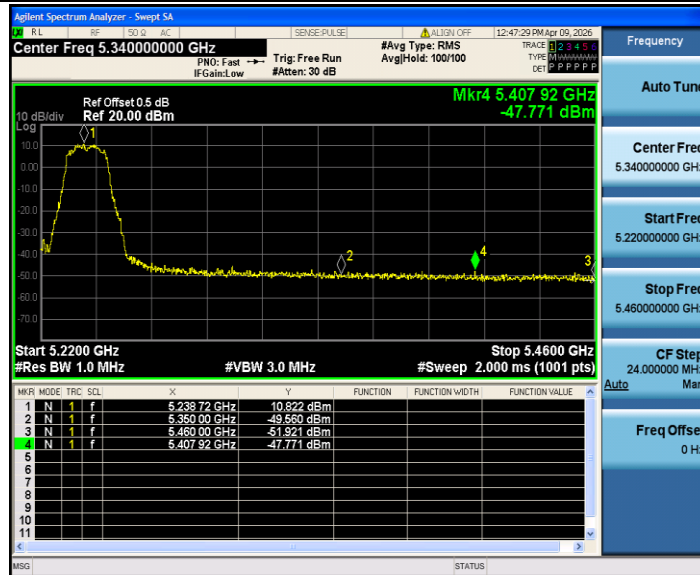
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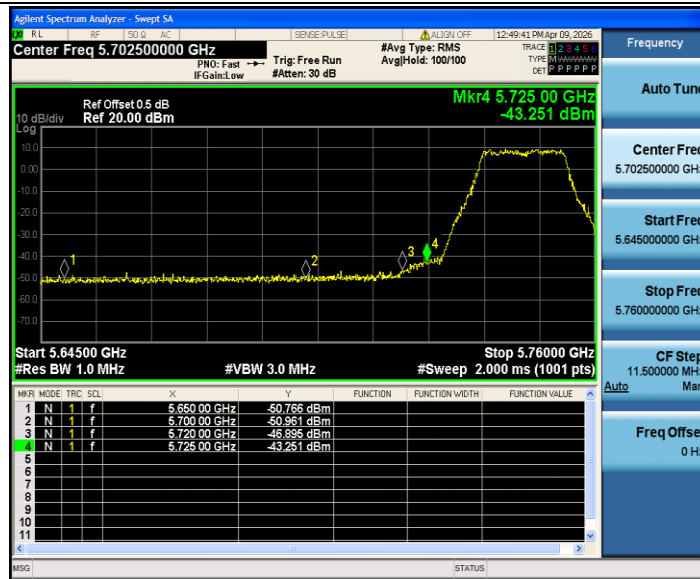
11AC20SISO_Ant1_High_5240_AV



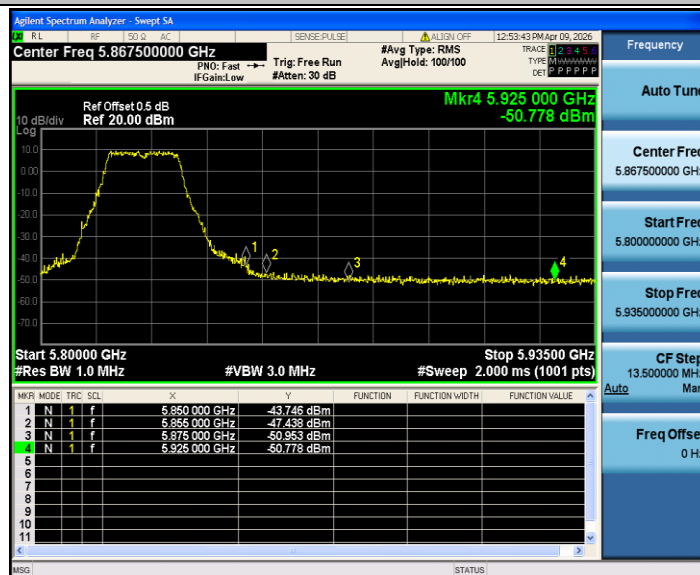
11AC20SISO_Ant1_High_5240_Peak



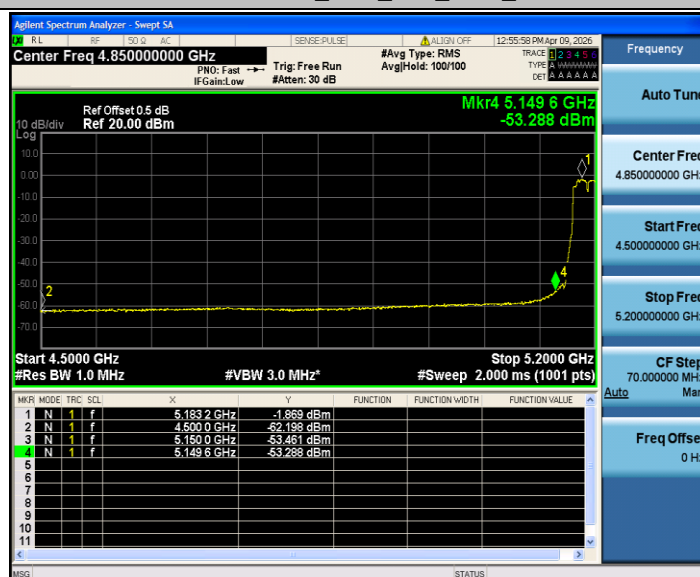
11AC20SISO_Ant1_Low_5745_Peak



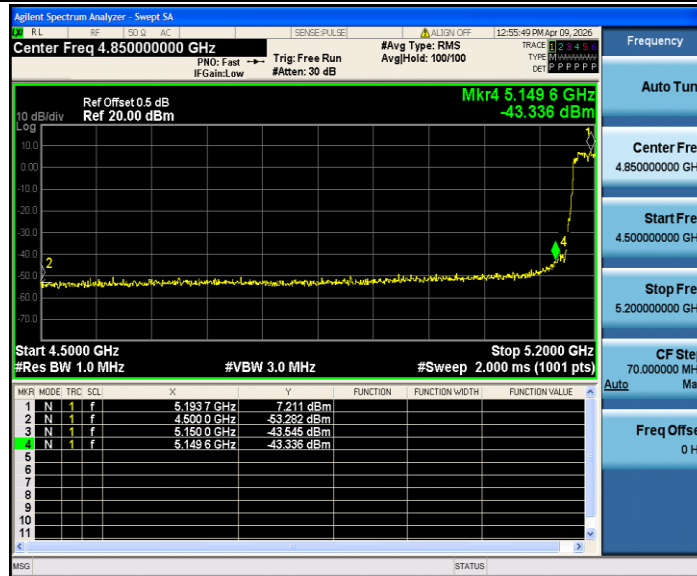
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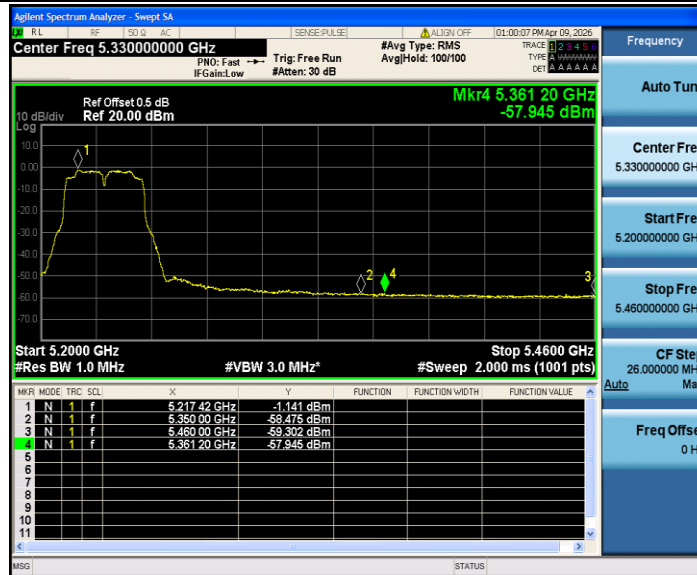
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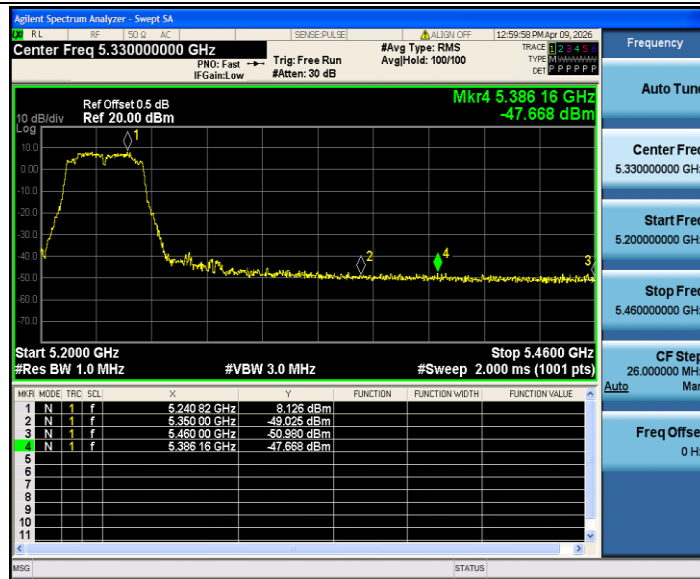
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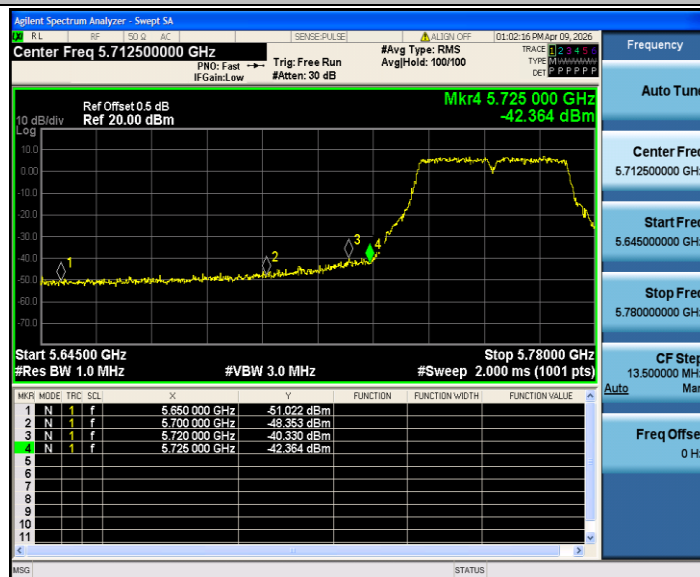
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11AC40SISO_Ant1_High_5230_Peak



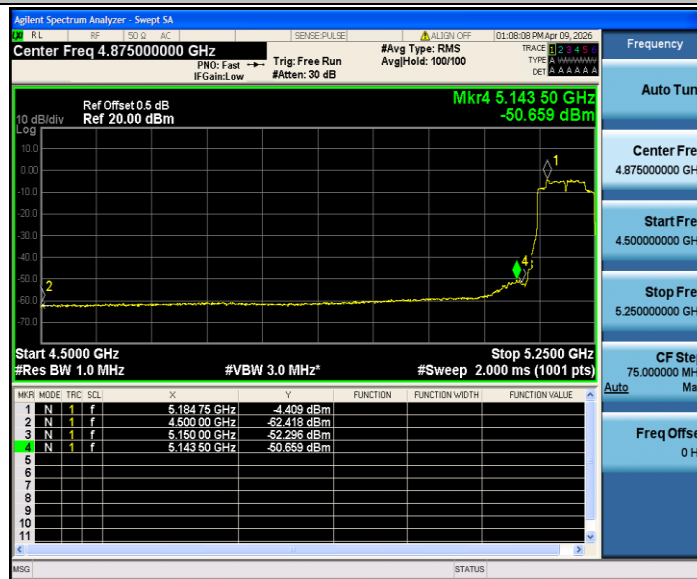
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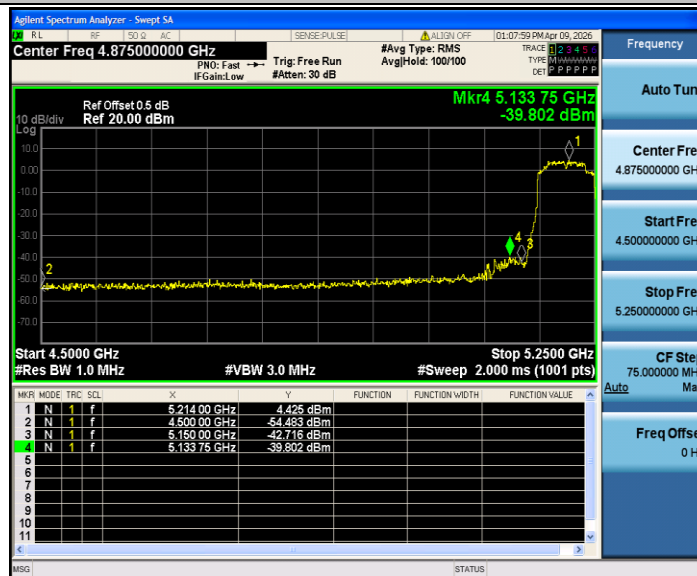
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11AC80SISO_Ant1_Low_5210_AV



11AC80SISO_Ant1_Low_5210_Peak



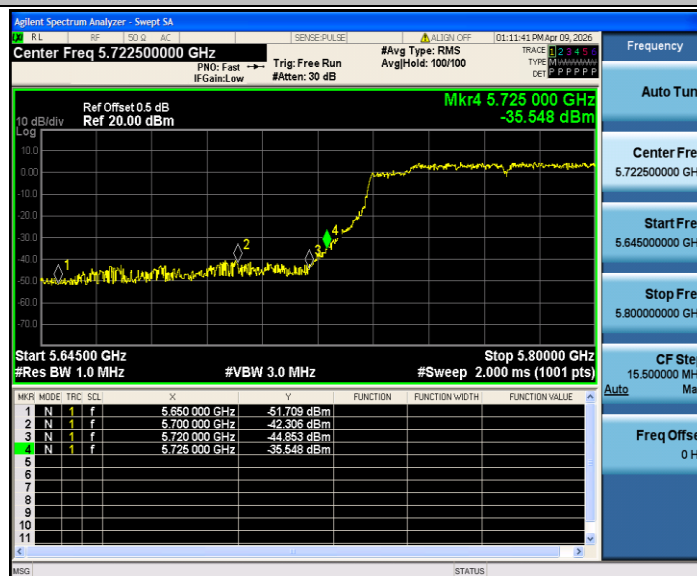
11AC80SISO_Ant1_High_5210_AV



11AC80SISO_Ant1_High_5210_Peak



11AC80SISO_Ant1_Low_5775_Peak



11AC80SISO_Ant1_High_5775_Peak

