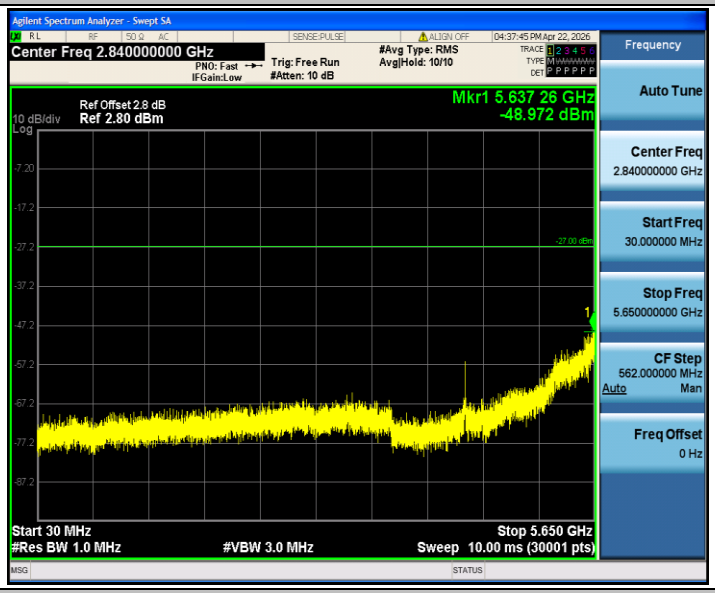
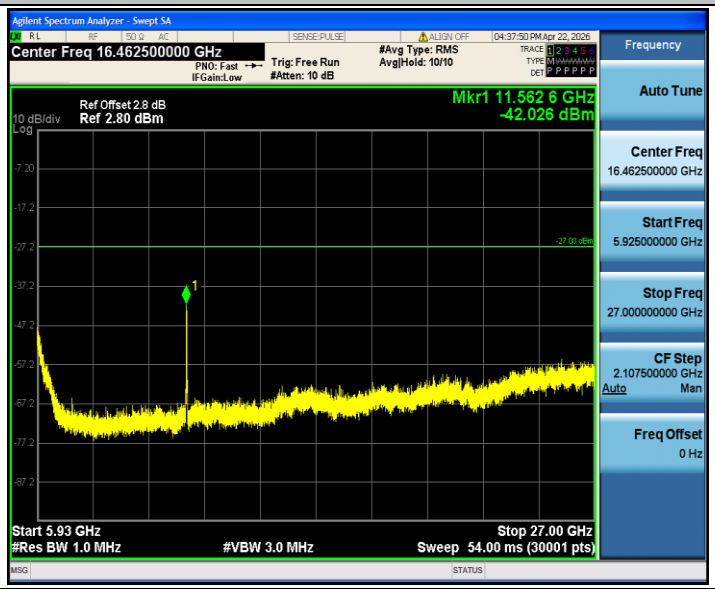
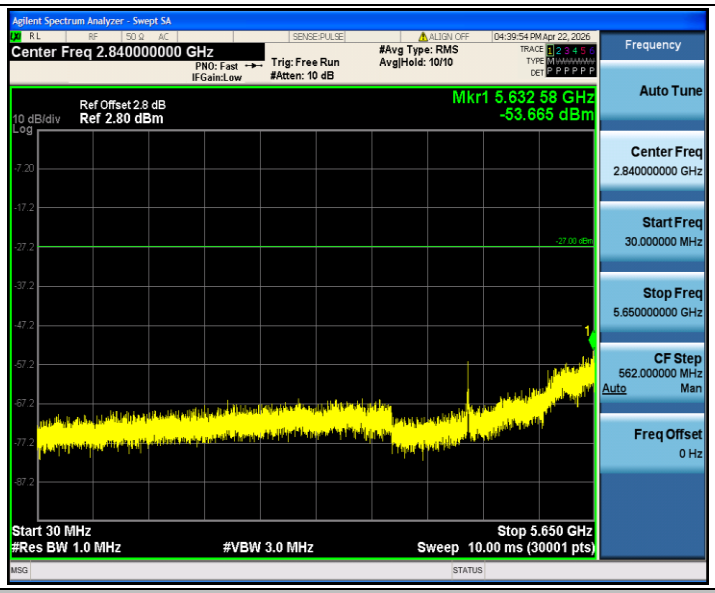
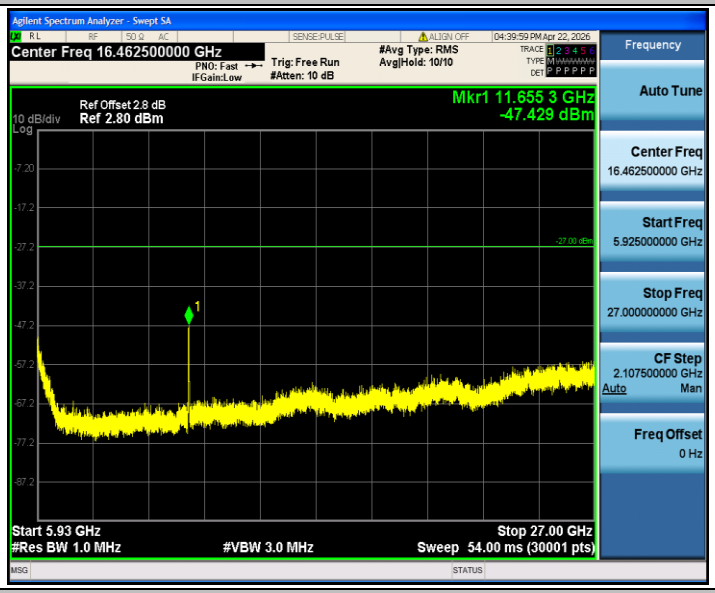
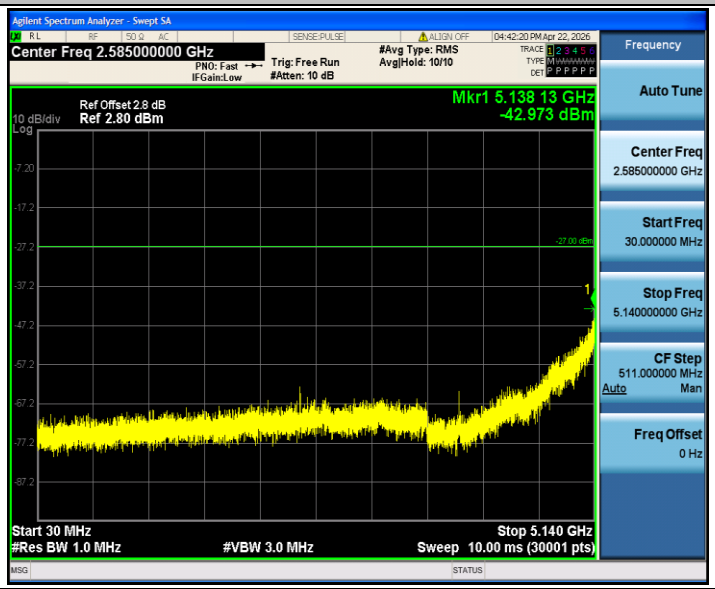
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11AC20SISO_Ant1_5785_5925~40000

11AC20SISO_Ant1_5825_30~5650

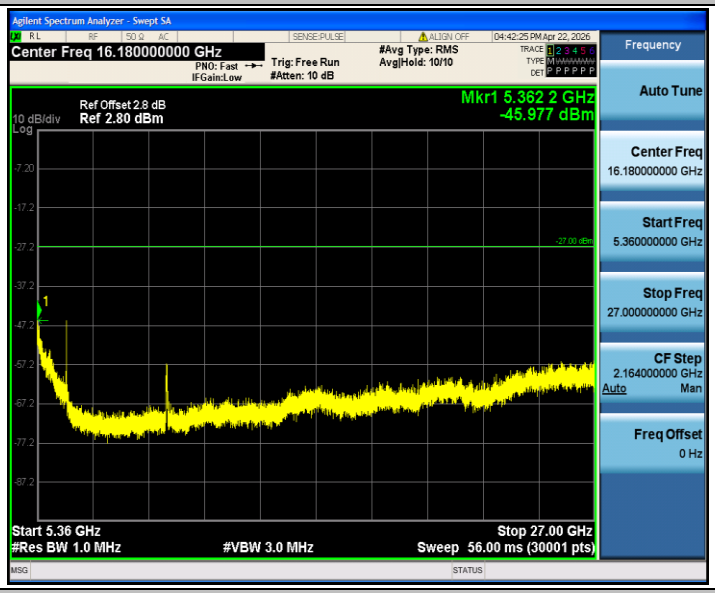
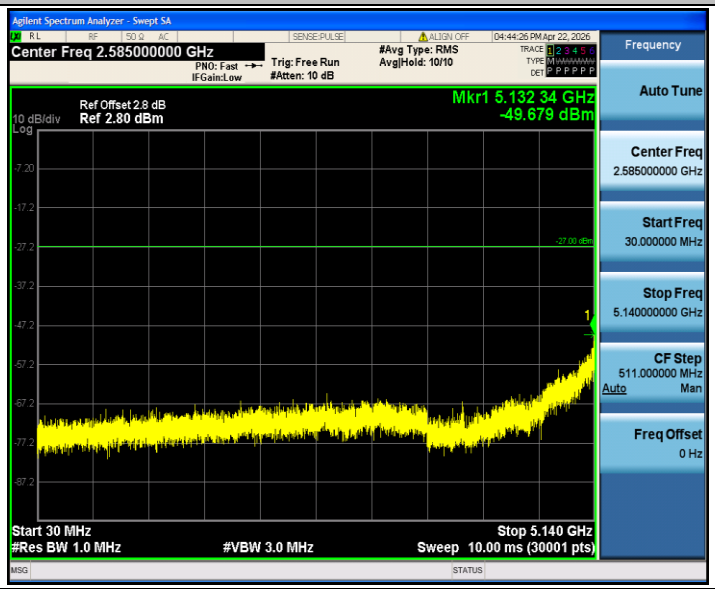


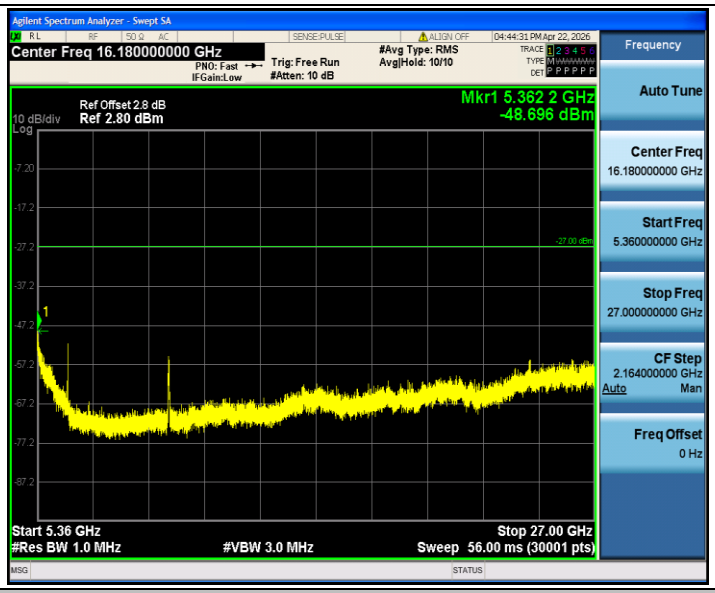
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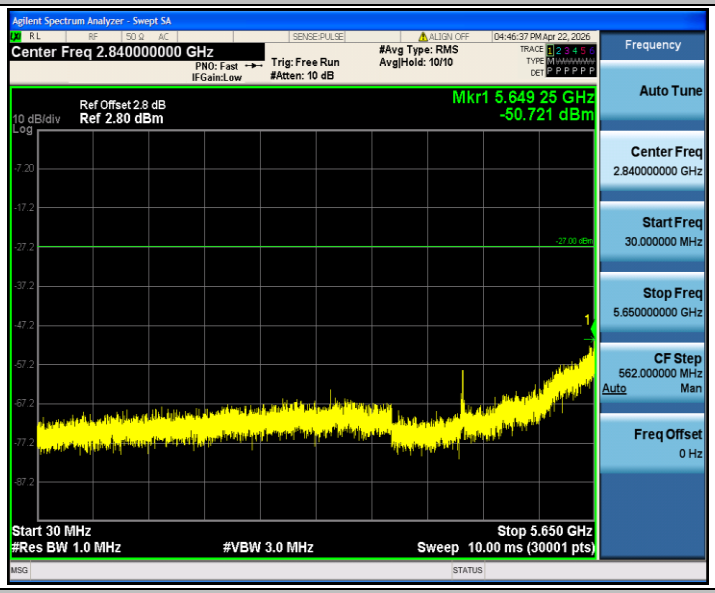
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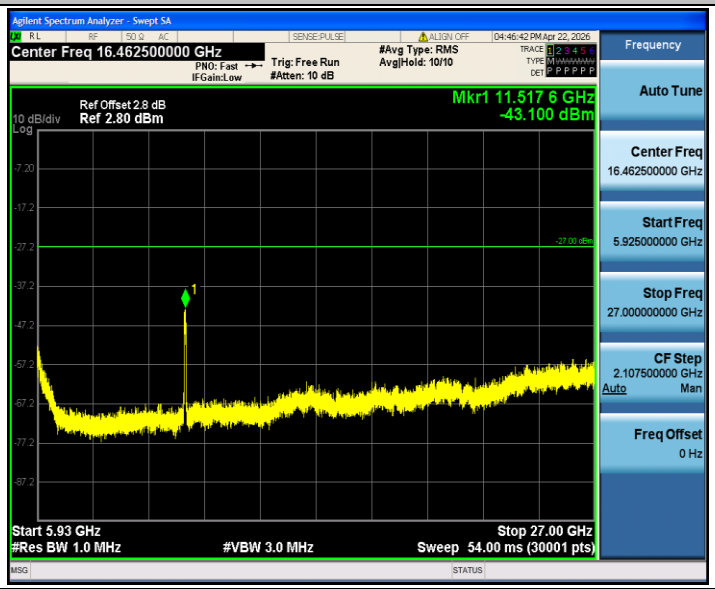
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11AC40SISO_Ant1_5230_5360~40000

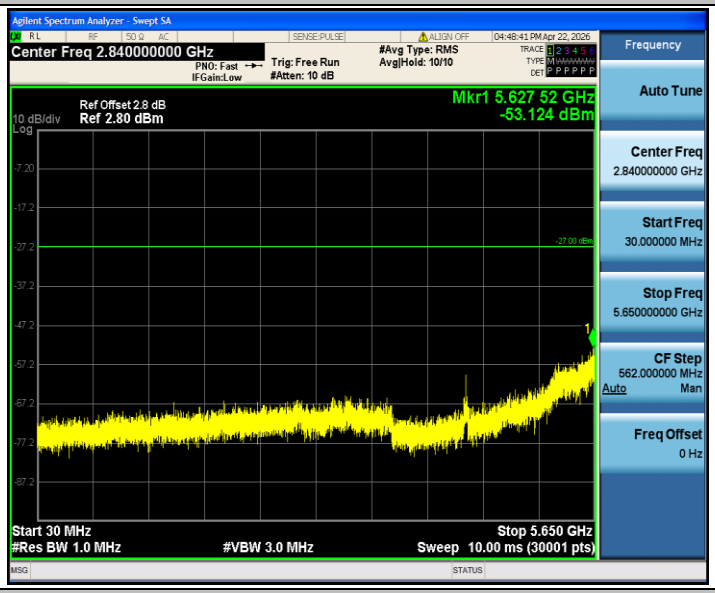
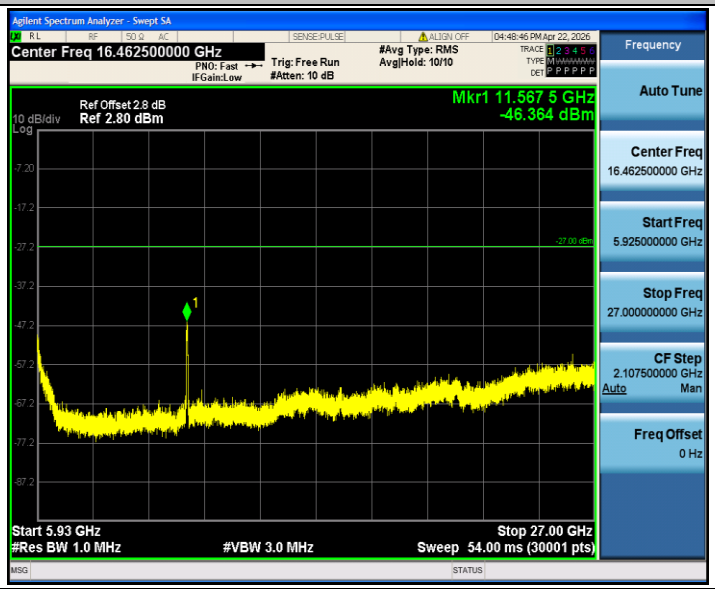


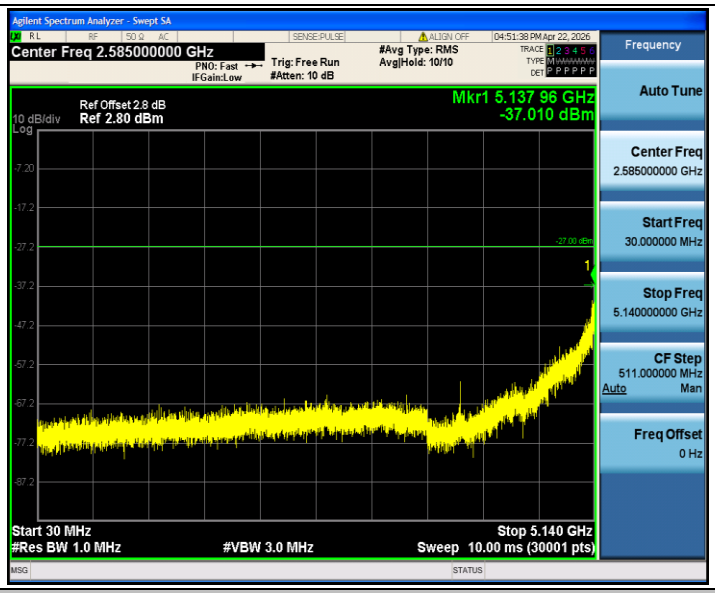
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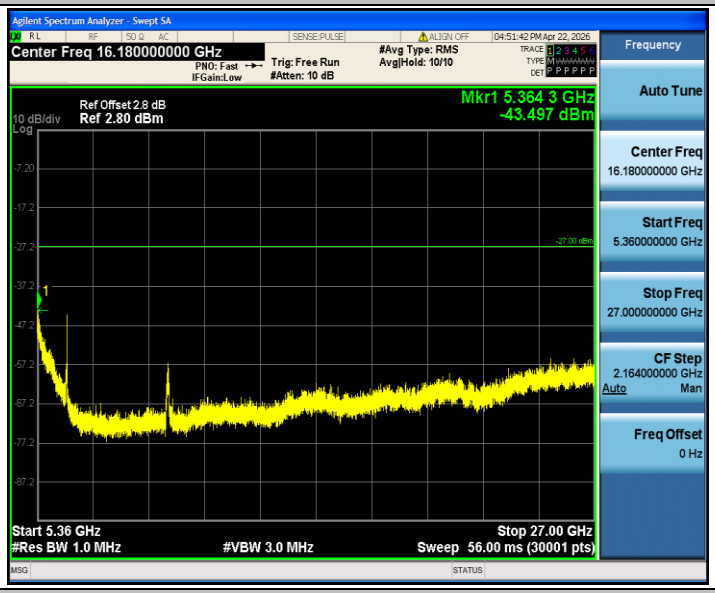
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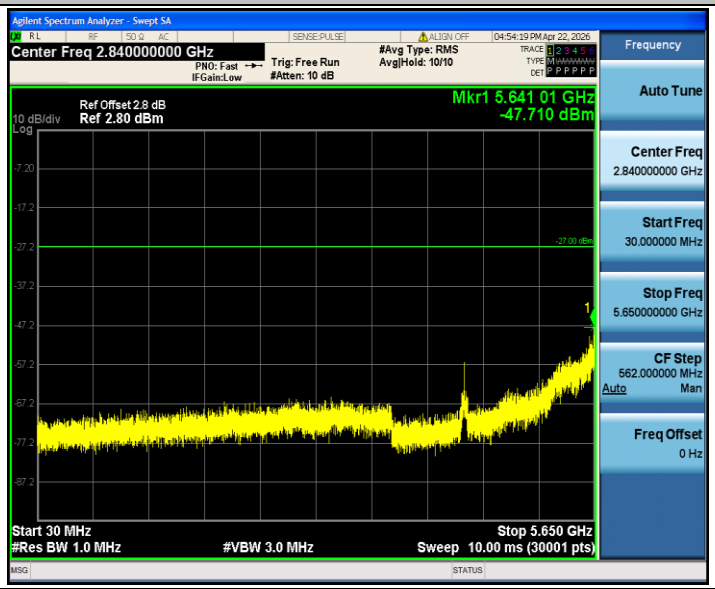
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11AC40SISO_Ant1_5795_5925~40000

11AC80SISO_Ant1_5210_30~5140

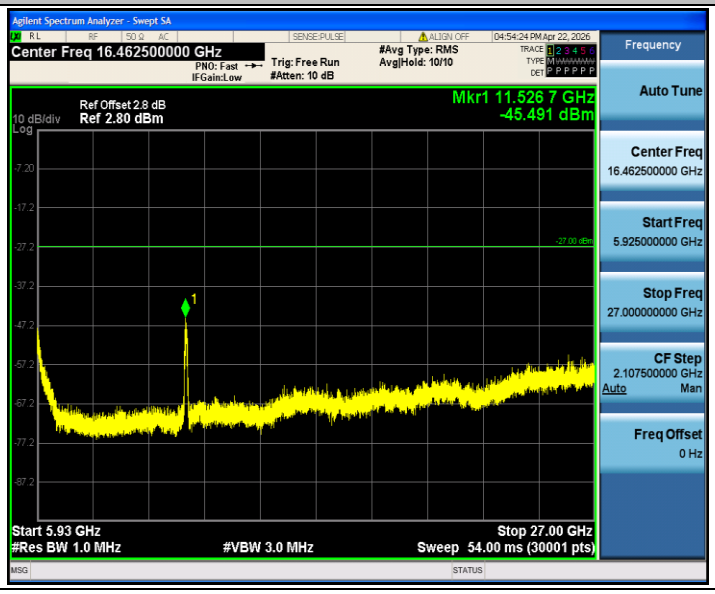


11AC80SISO_Ant1_5210_5360~40000



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	-62.26	3.45	1.33	-57.48	≤-41.20	PASS
			AV	5149.600	-54.48	3.45	1.33	-49.7	≤-41.20	PASS
			AV	5150.000	-54.82	3.45	1.33	-50.04	≤-41.20	PASS
			Peak	4500.000	-55.09	3.45	0.00	-51.64	≤-27.00	PASS
			Peak	5142.600	-43.9	3.45	0.00	-40.45	≤-27.00	PASS
			Peak	5150.000	-44.06	3.45	0.00	-40.61	≤-27.00	PASS
	High	5240	AV	5350.000	-58.23	3.45	1.33	-53.45	≤-41.20	PASS
			AV	5351.280	-57.83	3.45	1.33	-53.05	≤-41.20	PASS
			AV	5460.000	-59.95	3.45	1.33	-55.17	≤-41.20	PASS
			Peak	5350.000	-49.7	3.45	0.00	-46.25	≤-27.00	PASS
			Peak	5351.520	-47.66	3.45	0.00	-44.21	≤-27.00	PASS
			Peak	5460.000	-51.4	3.45	0.00	-47.95	≤-27.00	PASS
	Low	5745	Peak	5650.000	-50.697	4.96	0.00	-45.737	≤-27.00	PASS
			Peak	5700.000	-50.97	4.96	0.00	-46.01	≤10.00	PASS
			Peak	5720.000	-42.74	4.96	0.00	-37.78	≤15.60	PASS
			Peak	5725.000	-36.73	4.96	0.00	-31.77	≤27.00	PASS
	High	5825	Peak	5850.000	-43.998	4.96	0.00	-39.038	≤27.00	PASS
			Peak	5855.000	-46.44	4.96	0.00	-41.48	≤15.60	PASS
			Peak	5875.000	-47.01	4.96	0.00	-42.05	≤10.00	PASS
			Peak	5925.000	-50.29	4.96	0.00	-45.33	≤-27.00	PASS
11N20SISO	Low	5180	AV	4500.000	-62.49	3.45	1.12	-57.92	≤-41.20	PASS
			AV	5148.900	-54.41	3.45	1.12	-49.84	≤-41.20	PASS
			AV	5150.000	-54.87	3.45	1.12	-50.3	≤-41.20	PASS
			Peak	4500.000	-53.41	3.45	0.00	-49.96	≤-27.00	PASS
			Peak	5145.400	-43.25	3.45	0.00	-39.8	≤-27.00	PASS
			Peak	5150.000	-46.08	3.45	0.00	-42.63	≤-27.00	PASS
	High	5240	AV	5350.000	-58.45	3.45	1.06	-53.94	≤-41.20	PASS
			AV	5355.840	-57.76	3.45	1.06	-53.25	≤-41.20	PASS
			AV	5460.000	-59.82	3.45	1.06	-55.31	≤-41.20	PASS
			Peak	5350.000	-49.86	3.45	0.00	-46.41	≤-27.00	PASS
			Peak	5370.720	-47.75	3.45	0.00	-44.3	≤-27.00	PASS
			Peak	5460.000	-51.29	3.45	0.00	-47.84	≤-27.00	PASS
	Low	5745	Peak	5650.000	-50.578	4.96	0.00	-45.618	≤-27.00	PASS
			Peak	5700.000	-50.85	4.96	0.00	-45.89	≤10.00	PASS
			Peak	5720.000	-43.24	4.96	0.00	-38.28	≤15.60	PASS

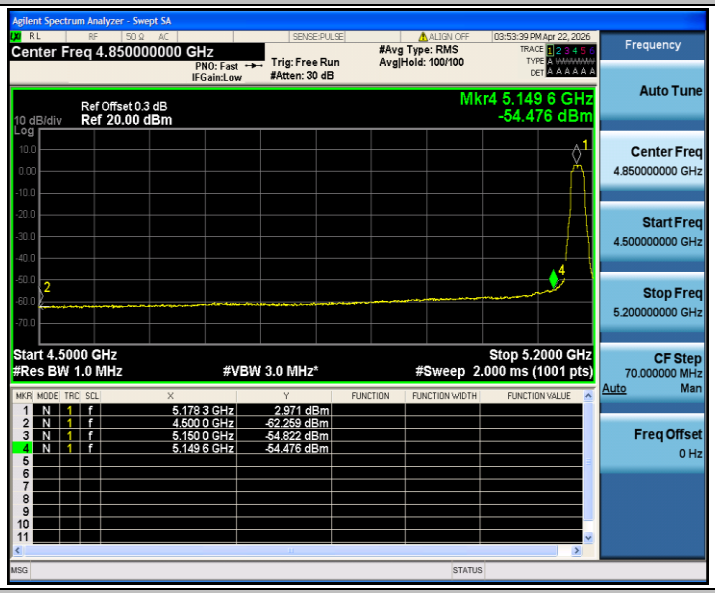
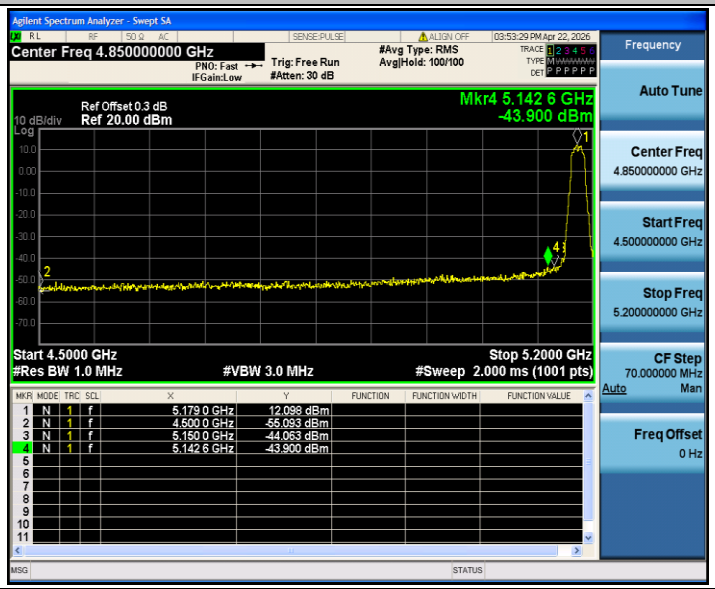
			Peak	5725.000	-34.32	4.96	0.00	-29.36	≤27.00	PASS
	High	5825	Peak	5850.000	-38.891	4.96	0.00	-33.931	≤27.00	PASS
			Peak	5855.000	-43.41	4.96	0.00	-38.45	≤15.60	PASS
			Peak	5875.000	-47.83	4.96	0.00	-42.87	≤10.00	PASS
			Peak	5925.000	-49.41	4.96	0.00	-44.45	≤-27.00	PASS
11N40SISO	Low	5190	AV	4500.000	-63.06	3.45	1.06	-58.55	≤-41.20	PASS
			AV	5148.900	-51.88	3.45	1.06	-47.37	≤-41.20	PASS
			AV	5150.000	-51.65	3.45	1.06	-47.14	≤-41.20	PASS
			Peak	4500.000	-54.33	3.45	0.00	-50.88	≤-27.00	PASS
			Peak	5148.200	-41.88	3.45	0.00	-38.43	≤-27.00	PASS
			Peak	5150.000	-40.35	3.45	0.00	-36.9	≤-27.00	PASS
	High	5230	AV	5350.000	-57.9	3.45	1.06	-53.39	≤-41.20	PASS
			AV	5356.520	-57.46	3.45	1.06	-52.95	≤-41.20	PASS
			AV	5460.000	-59.8	3.45	1.06	-55.29	≤-41.20	PASS
			Peak	5350.000	-48.61	3.45	0.00	-45.16	≤-27.00	PASS
			Peak	5356.520	-47.29	3.45	0.00	-43.84	≤-27.00	PASS
			Peak	5460.000	-51.62	3.45	0.00	-48.17	≤-27.00	PASS
	Low	5755	Peak	5650.000	-51.966	4.96	0.00	-47.006	≤-27.00	PASS
			Peak	5700.000	-45.74	4.96	0.00	-40.78	≤10.00	PASS
			Peak	5720.000	-37.74	4.96	0.00	-32.78	≤15.60	PASS
			Peak	5725.000	-38.76	4.96	0.00	-33.8	≤27.00	PASS
	High	5795	Peak	5850.000	-45.544	4.96	0.00	-40.584	≤27.00	PASS
			Peak	5855.000	-45.99	4.96	0.00	-41.03	≤15.60	PASS
			Peak	5875.000	-48.93	4.96	0.00	-43.97	≤10.00	PASS
			Peak	5925.000	-49.79	4.96	0.00	-44.83	≤-27.00	PASS
11AC20SISO	Low	5180	AV	4500.000	-62.27	3.45	0.76	-58.06	≤-41.20	PASS
			AV	5142.600	-54.73	3.45	0.76	-50.52	≤-41.20	PASS
			AV	5150.000	-55.14	3.45	0.76	-50.93	≤-41.20	PASS
			Peak	4500.000	-54.72	3.45	0.00	-51.27	≤-27.00	PASS
			Peak	5144.700	-44.31	3.45	0.00	-40.86	≤-27.00	PASS
			Peak	5150.000	-45.53	3.45	0.00	-42.08	≤-27.00	PASS
	High	5240	AV	5350.000	-57.84	3.45	0.76	-53.63	≤-41.20	PASS
			AV	5355.600	-57.74	3.45	0.76	-53.53	≤-41.20	PASS
			AV	5460.000	-60.23	3.45	0.76	-56.02	≤-41.20	PASS
			Peak	5350.000	-47.61	3.45	0.00	-44.16	≤-27.00	PASS
			Peak	5350.080	-47.61	3.45	0.00	-44.16	≤-27.00	PASS
			Peak	5460.000	-51.39	3.45	0.00	-47.94	≤-27.00	PASS
	Low	5745	Peak	5650.000	-51.544	4.96	0.00	-46.584	≤-27.00	PASS
			Peak	5700.000	-50.56	4.96	0.00	-45.6	≤10.00	PASS
			Peak	5720.000	-44.34	4.96	0.00	-39.38	≤15.60	PASS
			Peak	5725.000	-39.44	4.96	0.00	-34.48	≤27.00	PASS
	High	5825	Peak	5850.000	-37.417	4.96	0.00	-32.457	≤27.00	PASS
			Peak	5855.000	-45.96	4.96	0.00	-41	≤15.60	PASS

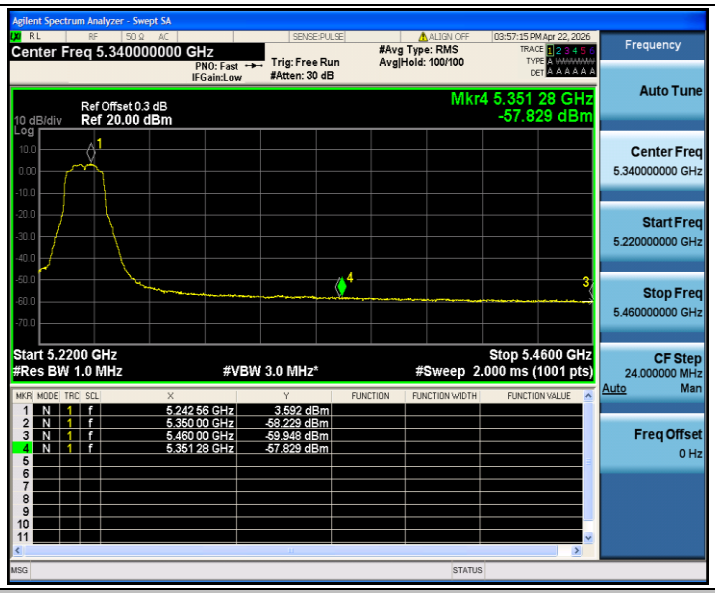
			Peak	5875.000	-50.63	4.96	0.00	-45.67	≤10.00	PASS
			Peak	5925.000	-49.65	4.96	0.00	-44.69	≤-27.00	PASS
11AC40SISO	Low	5190	AV	4500.000	-62.44	3.45	0.87	-58.12	≤-41.20	PASS
			AV	5149.600	-52.85	3.45	0.87	-48.53	≤-41.20	PASS
			AV	5150.000	-51.95	3.45	0.87	-47.63	≤-41.20	PASS
			Peak	4500.000	-53.97	3.45	0.00	-50.52	≤-27.00	PASS
			Peak	5145.400	-42.65	3.45	0.00	-39.2	≤-27.00	PASS
			Peak	5150.000	-43.19	3.45	0.00	-39.74	≤-27.00	PASS
	High	5230	AV	5350.000	-57.56	3.45	1.12	-52.99	≤-41.20	PASS
			AV	5351.320	-57.37	3.45	1.12	-52.8	≤-41.20	PASS
			AV	5460.000	-59.75	3.45	1.12	-55.18	≤-41.20	PASS
			Peak	5350.000	-48.69	3.45	0.00	-45.24	≤-27.00	PASS
			Peak	5361.200	-46.3	3.45	0.00	-42.85	≤-27.00	PASS
			Peak	5460.000	-51.18	3.45	0.00	-47.73	≤-27.00	PASS
	Low	5755	Peak	5650.000	-50.996	4.96	0.00	-46.036	≤-27.00	PASS
			Peak	5700.000	-47.89	4.96	0.00	-42.93	≤10.00	PASS
			Peak	5720.000	-38.43	4.96	0.00	-33.47	≤15.60	PASS
			Peak	5725.000	-39.26	4.96	0.00	-34.3	≤27.00	PASS
	High	5795	Peak	5850.000	-40.727	4.96	0.00	-35.767	≤27.00	PASS
			Peak	5855.000	-44.66	4.96	0.00	-39.7	≤15.60	PASS
			Peak	5875.000	-48.09	4.96	0.00	-43.13	≤10.00	PASS
			Peak	5925.000	-49.84	4.96	0.00	-44.88	≤-27.00	PASS
11AC80SISO	Low	5210	AV	4500.000	-62.63	3.45	1.18	-58	≤-41.20	PASS
			AV	5146.500	-48.48	3.45	1.18	-43.85	≤-41.20	PASS
			AV	5150.000	-50.1	3.45	1.18	-45.47	≤-41.20	PASS
			Peak	4500.000	-54.15	3.45	0.00	-50.7	≤-27.00	PASS
			Peak	5135.250	-38.51	3.45	0.00	-35.06	≤-27.00	PASS
			Peak	5150.000	-38.8	3.45	0.00	-35.35	≤-27.00	PASS
	High	5210	AV	5350.000	-54.24	3.45	1.18	-49.61	≤-41.20	PASS
			AV	5353.880	-53.91	3.45	1.18	-49.28	≤-41.20	PASS
			AV	5460.000	-58.01	3.45	1.18	-53.38	≤-41.20	PASS
			Peak	5350.000	-44.89	3.45	0.00	-41.44	≤-27.00	PASS
			Peak	5370.120	-42.4	3.45	0.00	-38.95	≤-27.00	PASS
			Peak	5460.000	-48.52	3.45	0.00	-45.07	≤-27.00	PASS
	Low	5775	Peak	5650.000	-49.284	4.96	0.00	-44.324	≤-27.00	PASS
			Peak	5700.000	-39.58	4.96	0.00	-34.62	≤10.00	PASS
			Peak	5720.000	-41.81	4.96	0.00	-36.85	≤15.60	PASS
			Peak	5725.000	-31.32	4.96	0.00	-26.36	≤27.00	PASS
	High	5775	Peak	5850.000	-40.367	4.96	0.00	-35.407	≤27.00	PASS
			Peak	5855.000	-38.87	4.96	0.00	-33.91	≤15.60	PASS
			Peak	5875.000	-46.88	4.96	0.00	-41.92	≤10.00	PASS
			Peak	5925.000	-48.38	4.96	0.00	-43.42	≤-27.00	PASS

Note：

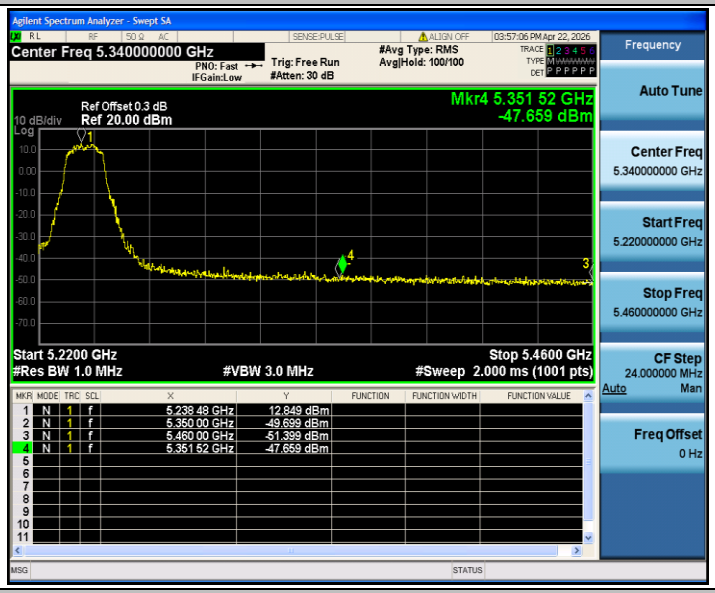
For transmitters operating in 5150-5350 GHz band and 5470-5725 GHz band: The limit in dBm for average detector is conversion from 54dBuV/m, according to 15.209(a). The limit in dBm for peak detector is 20dB above the limit of average detector in dBm.

Test Graphs

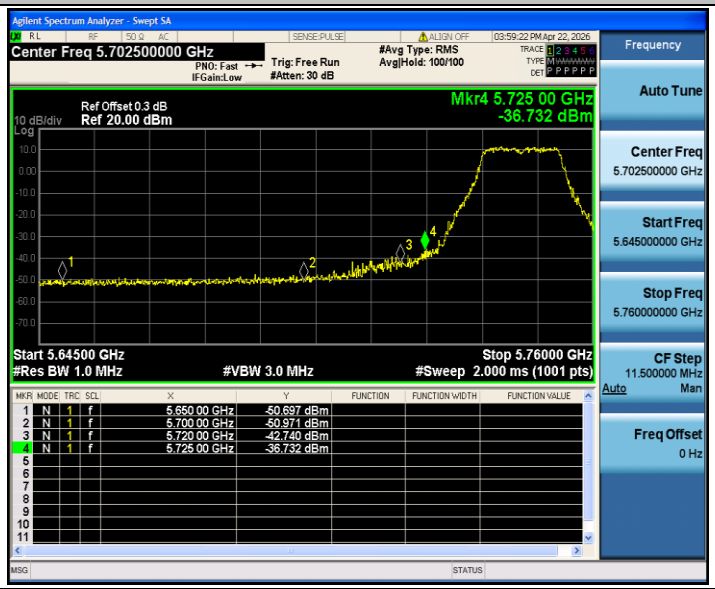
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11A_Ant1_Low_5180_Peak

11A_Ant1_High_5240_AV



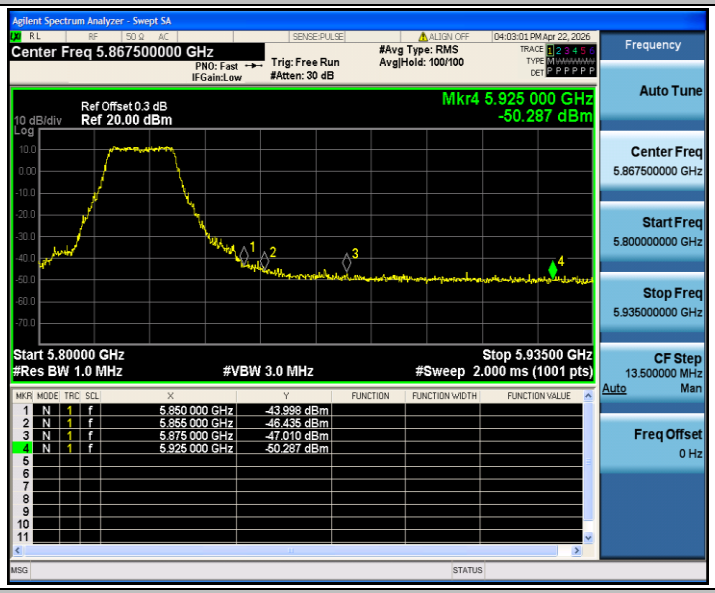
11A_Ant1_High_5240_Peak



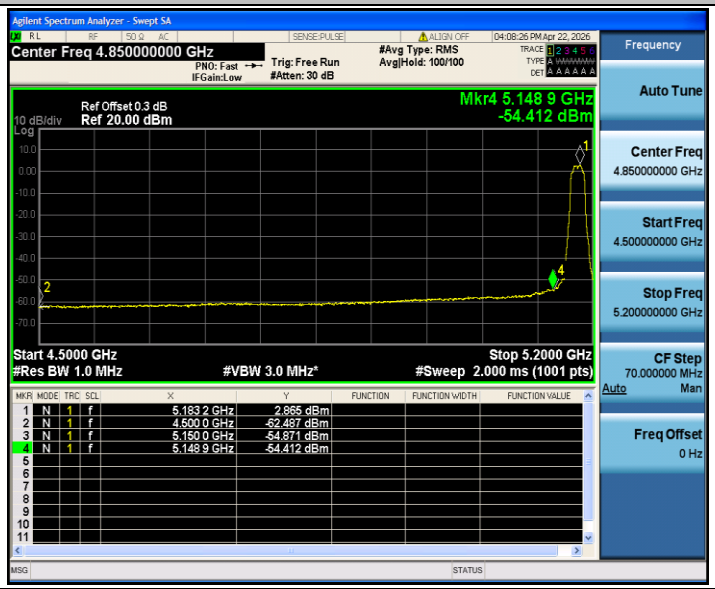
11A_Ant1_Low_5745_Peak



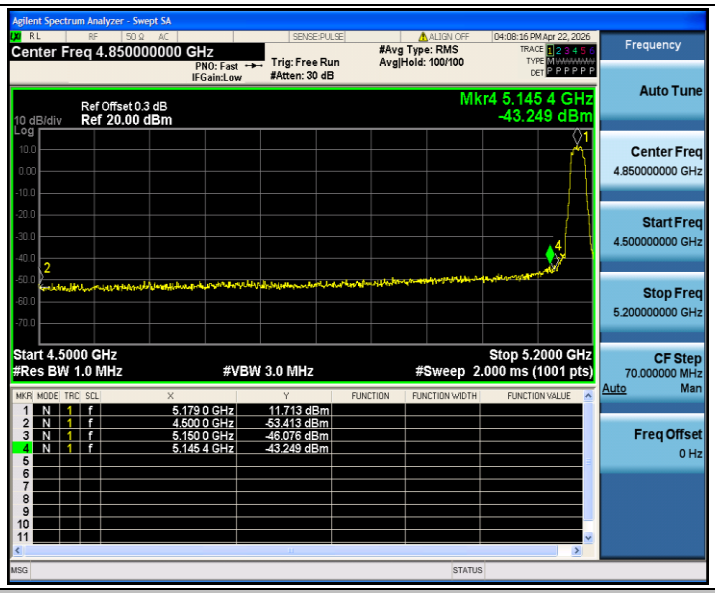
11A_Ant1_High_5825_Peak



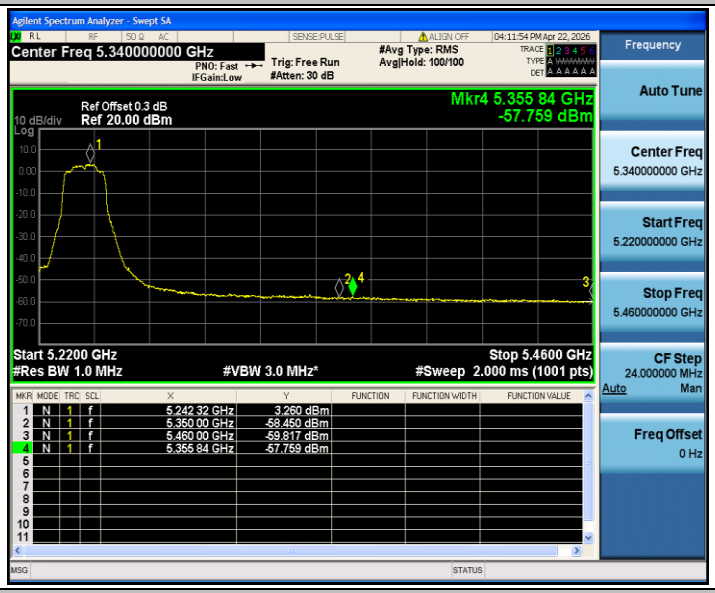
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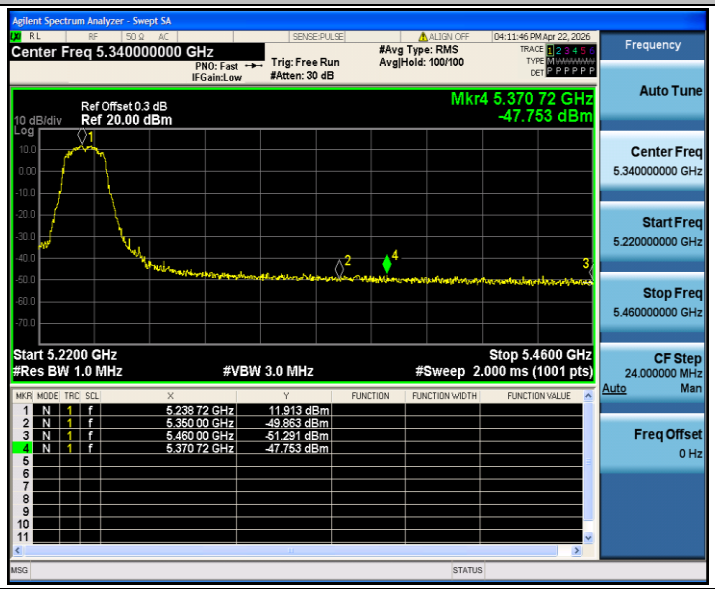
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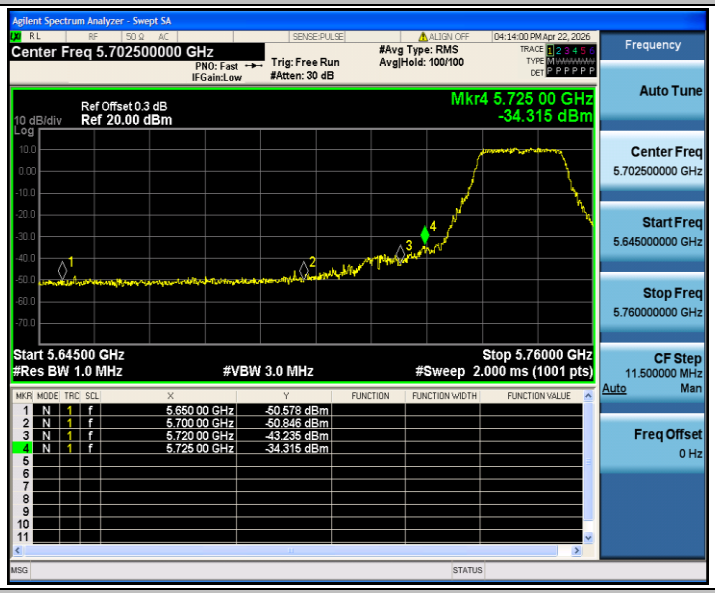
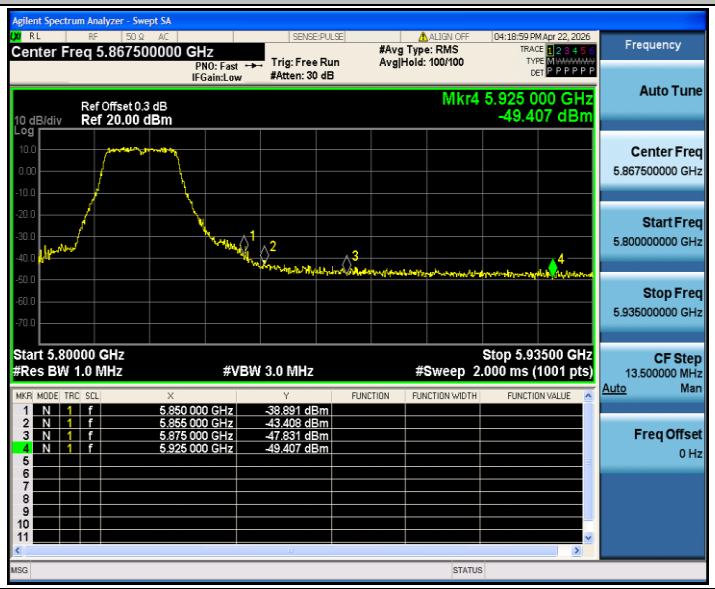


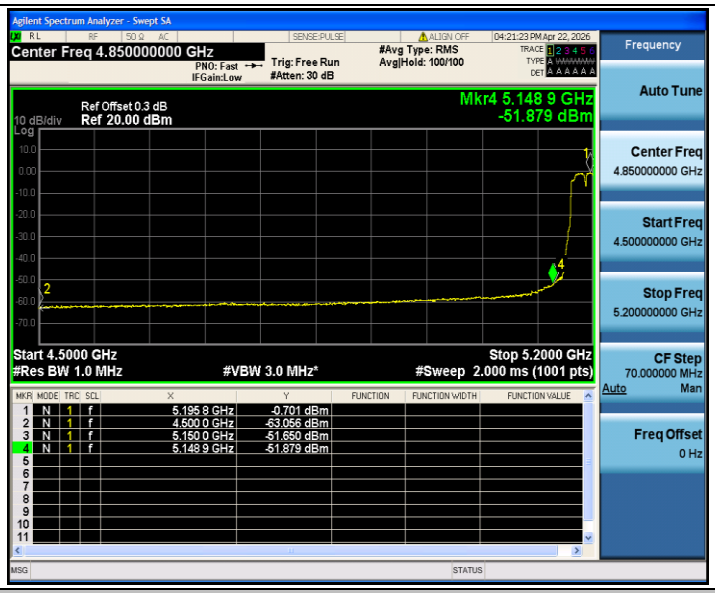
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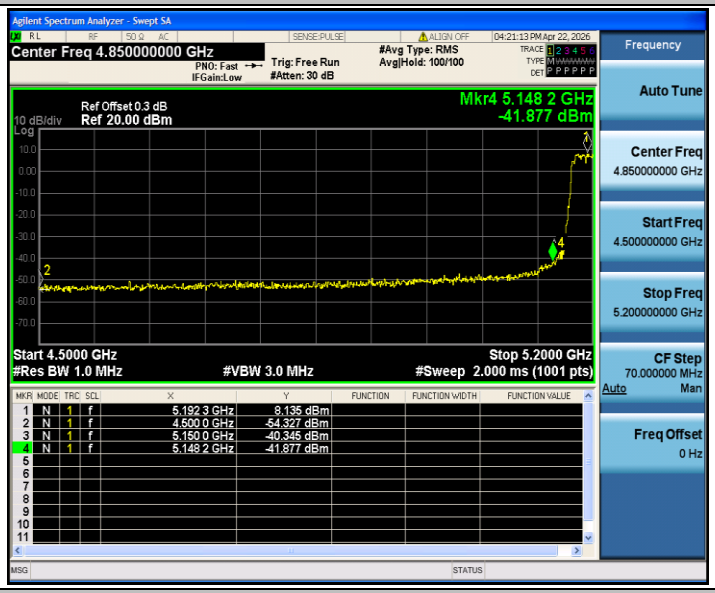
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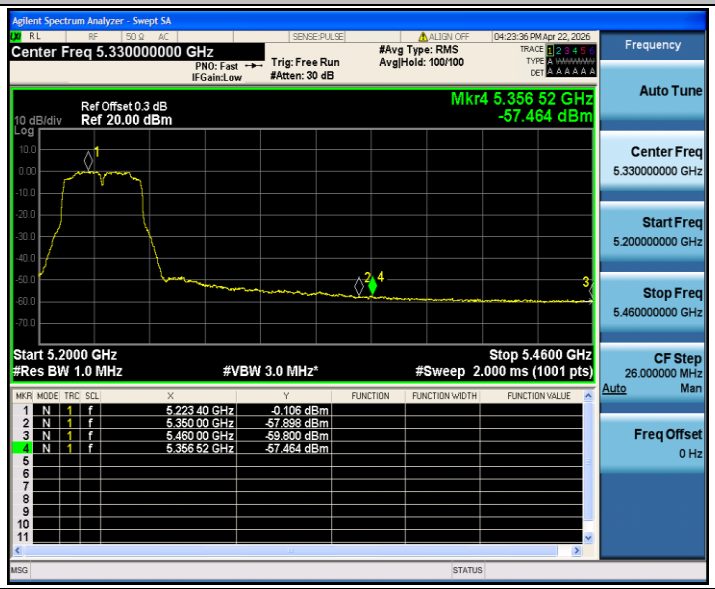
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11N20SISO_Ant1_High_5825_Peak

11N40SISO_Ant1_Low_5190_AV



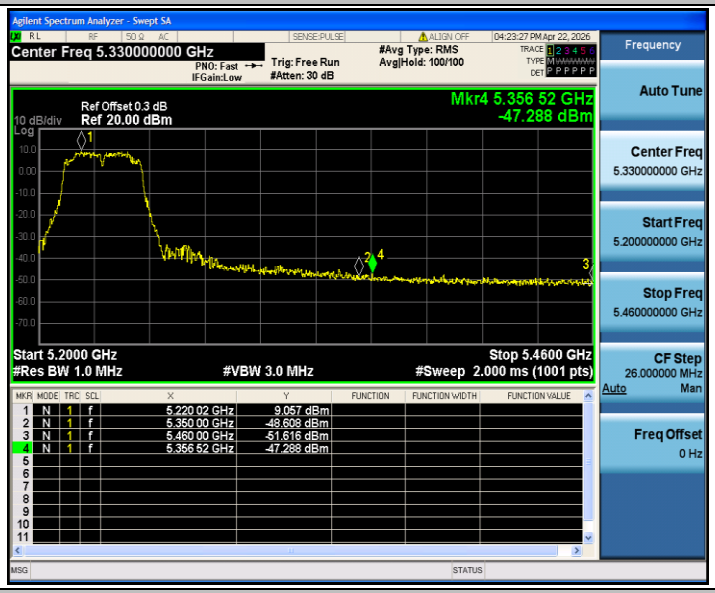
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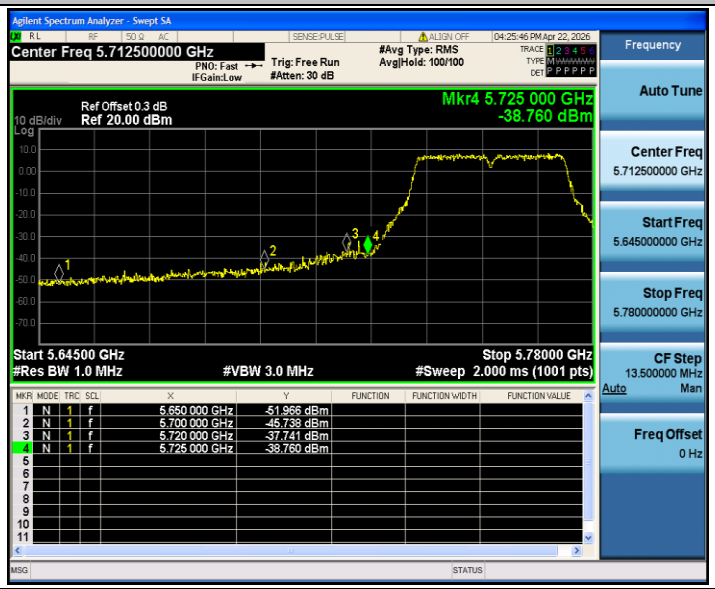
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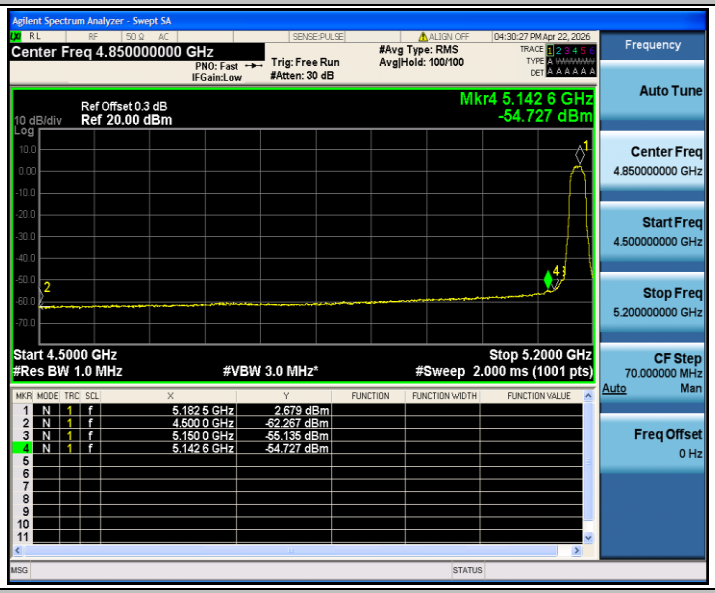
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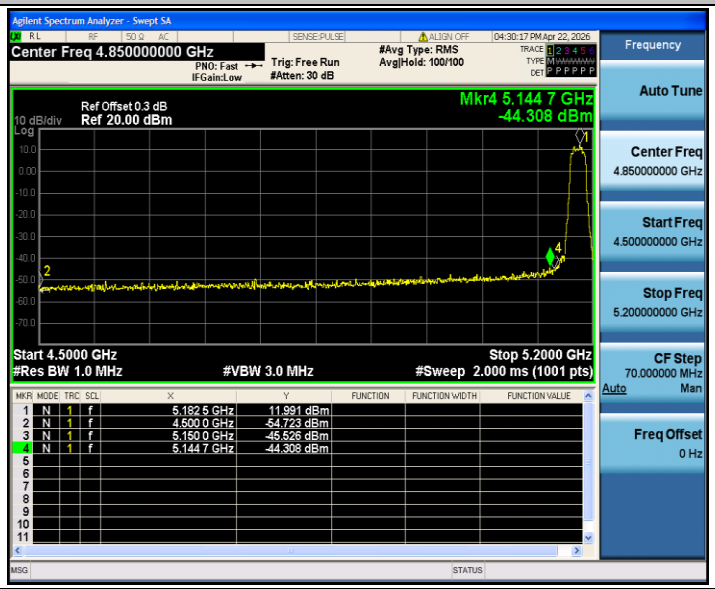
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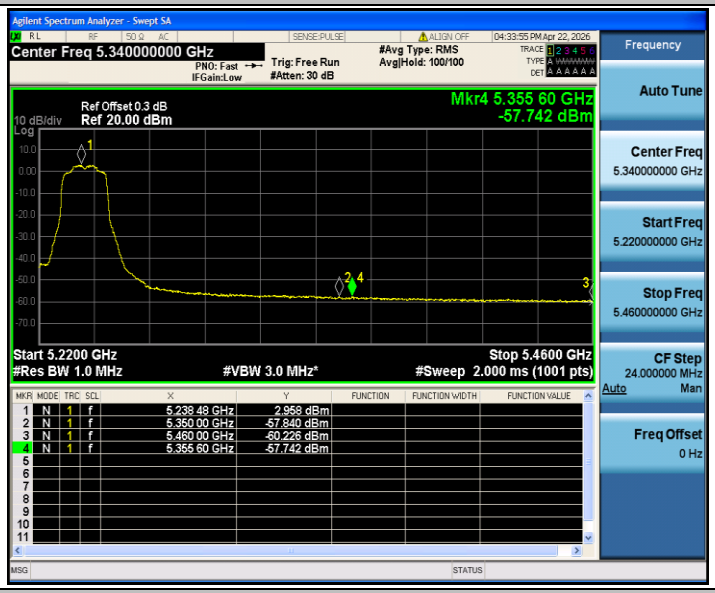
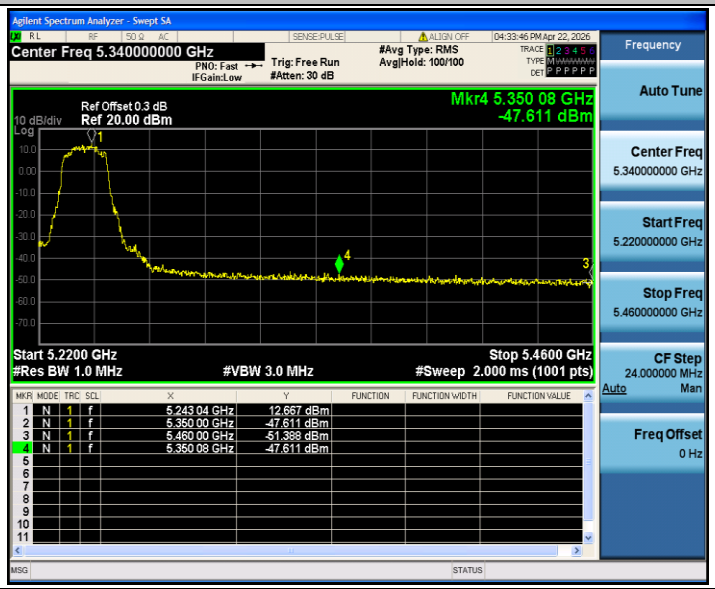


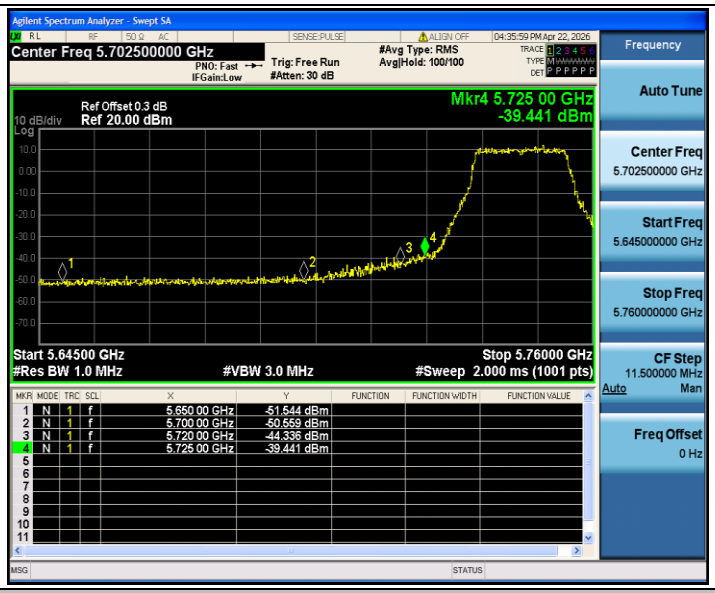
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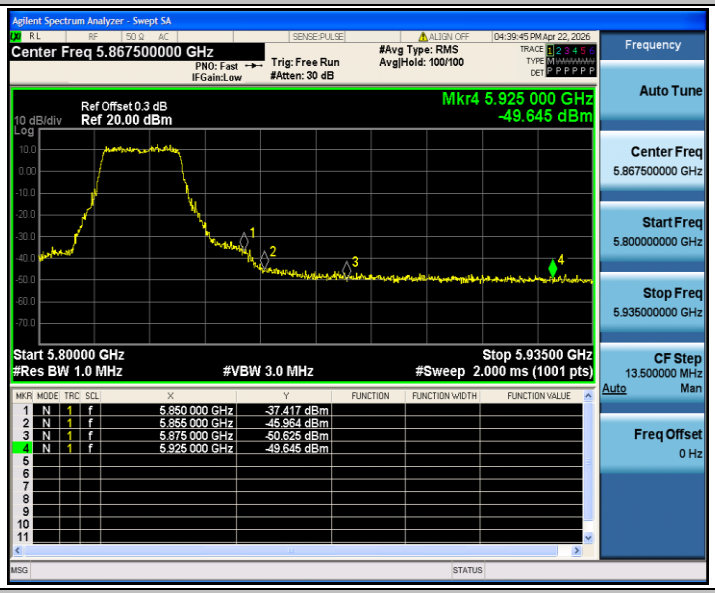
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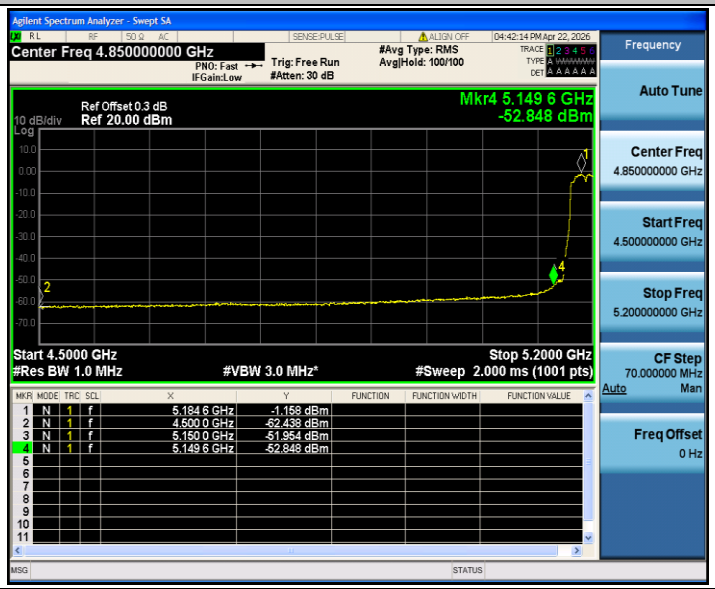
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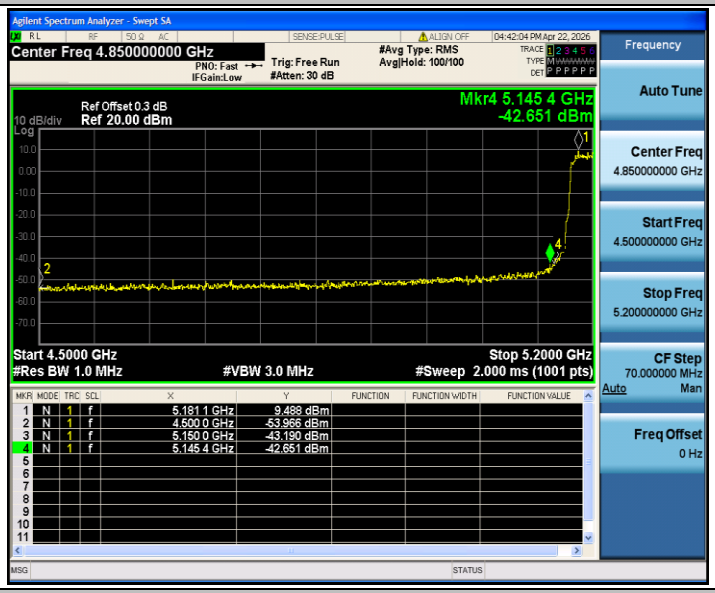
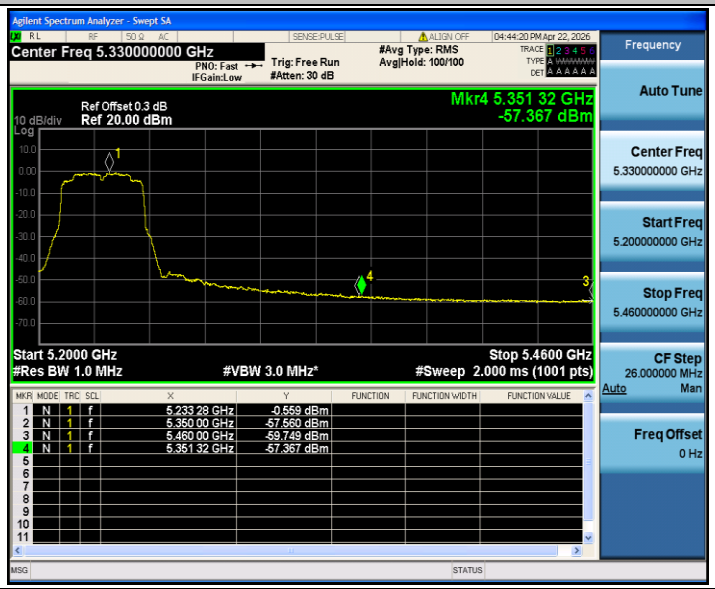


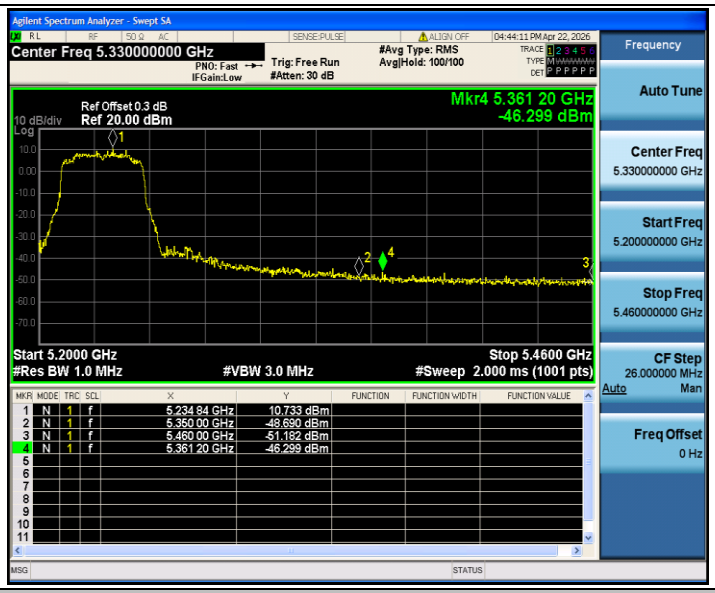
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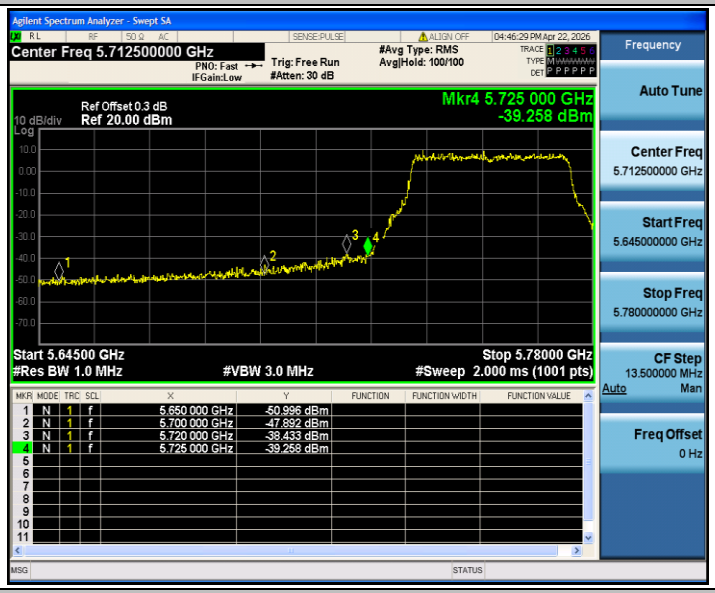
11AC40SISO_Ant1_Low_5190_AV



11AC40SISO_Ant1_Low_5190_Peak

11AC40SISO_Ant1_High_5230_AV

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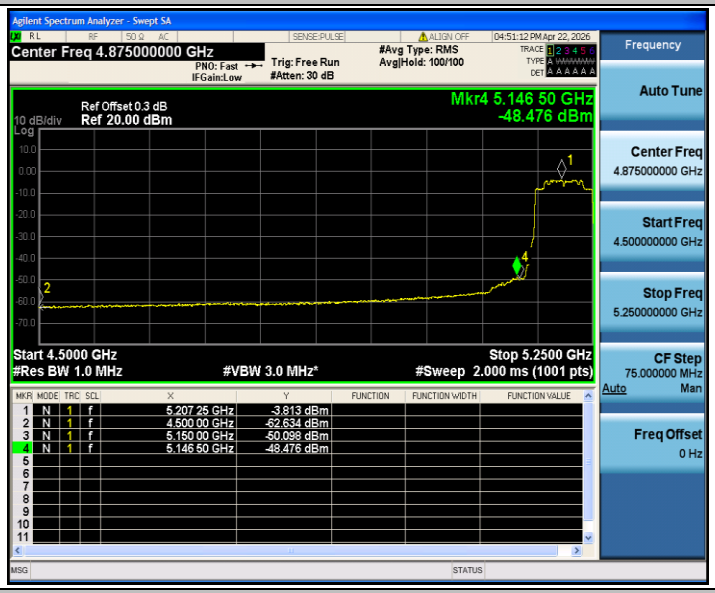
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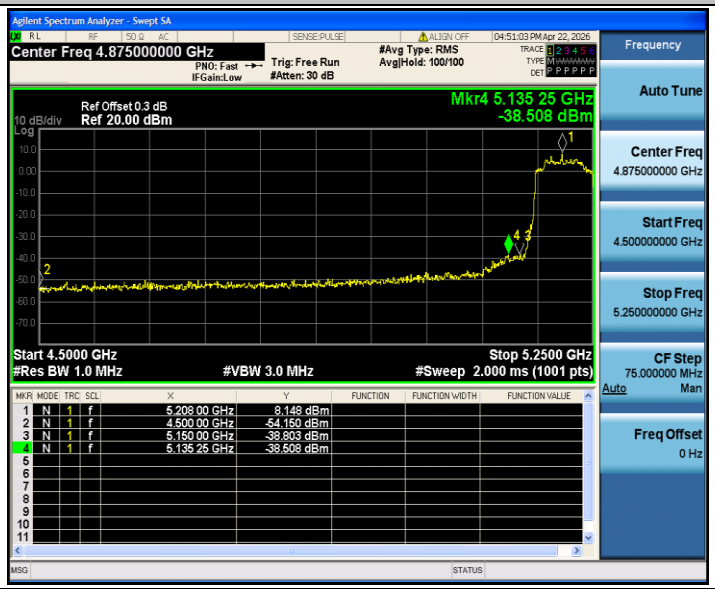
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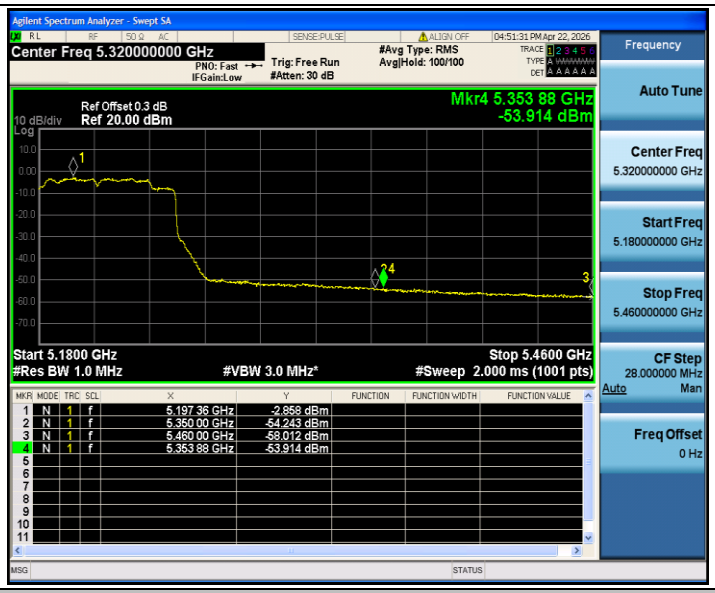
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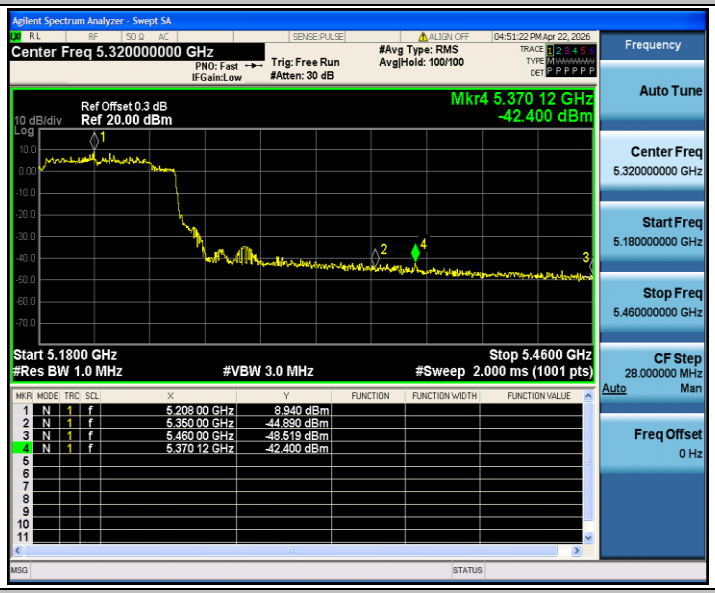
11AC80SISO_Ant1_Low_5210_Peak



11AC80SISO_Ant1_High_5210_AV



11AC80SISO_Ant1_High_5210_Peak



11AC80SISO_Ant1_Low_5775_Peak



11AC80SISO_Ant1_High_5775_Peak
