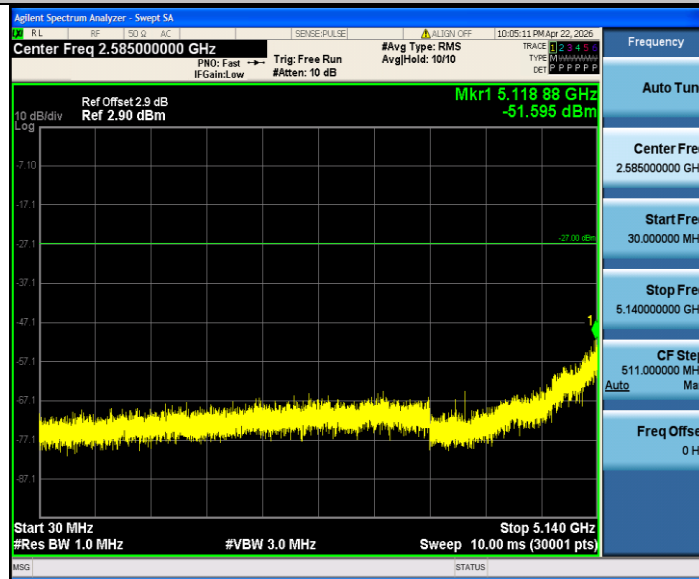


11AX40SISO_Ant2_5230_30~5140



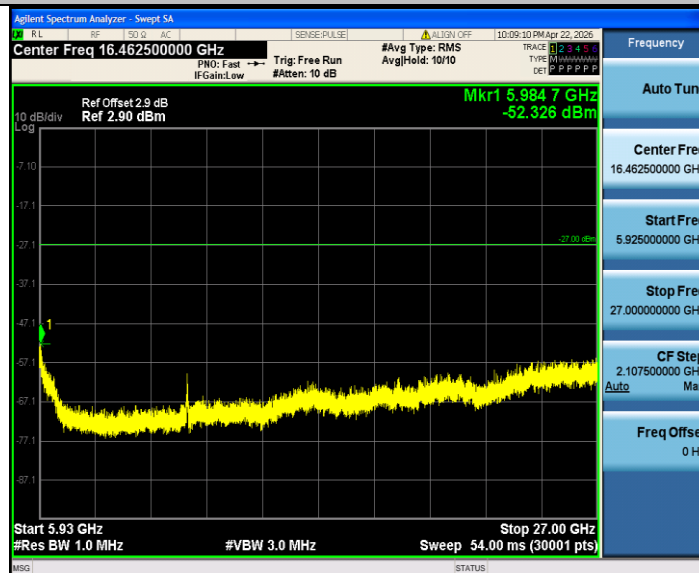
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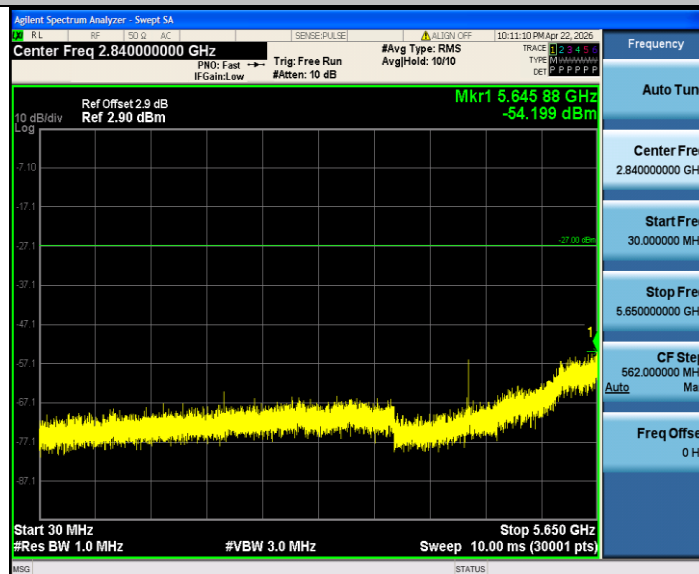
11AX40SISO_Ant2_5755_30~5650



11AX40SISO_Ant2_5755_5925~40000



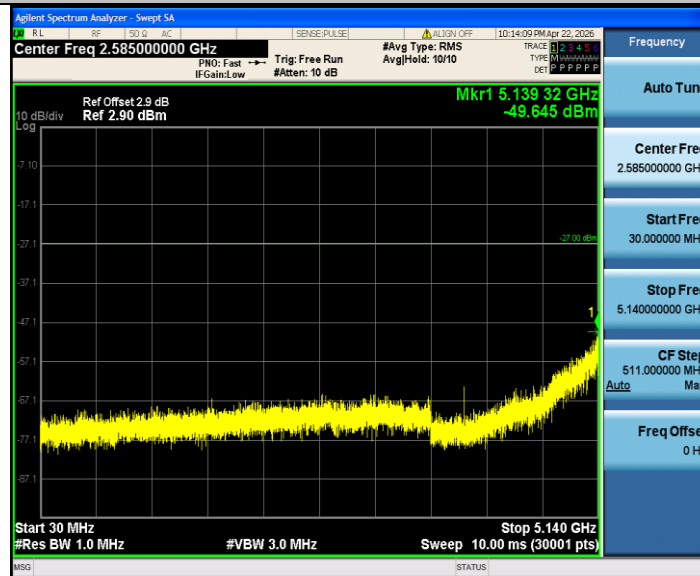
11AX40SISO_Ant2_5795_30~5650



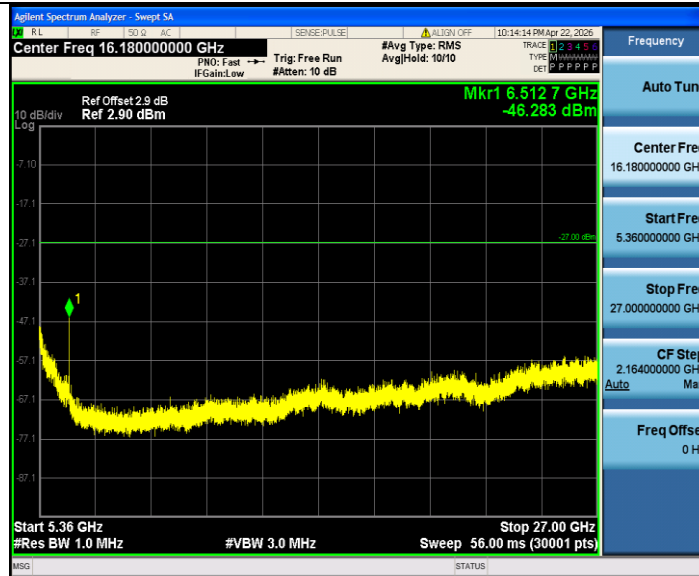
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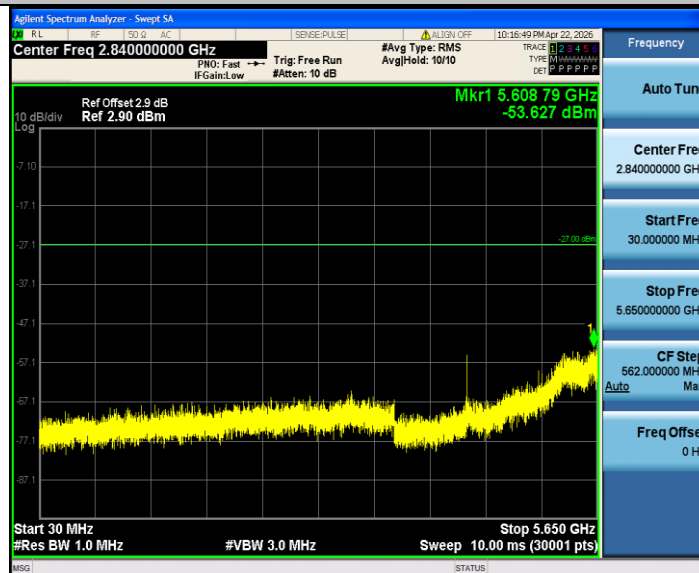
11AX80SISO_Ant2_5210_30~5140



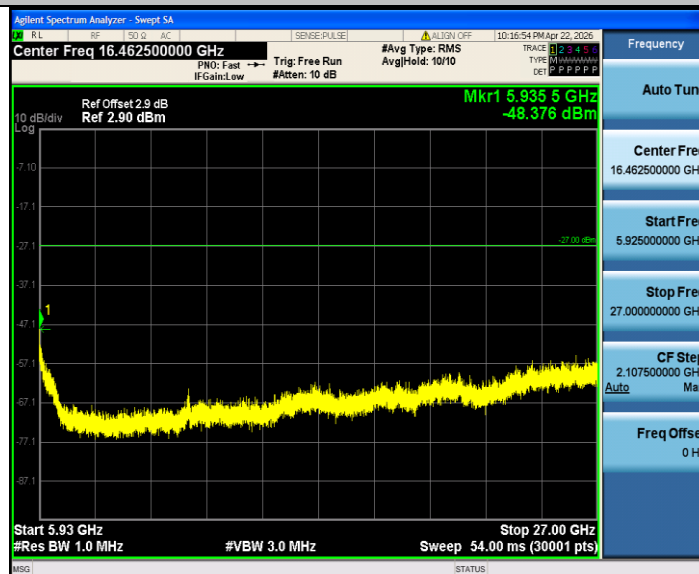
11AX80SISO_Ant2_5210_5360~40000



11AX80SISO_Ant2_5775_30~5650



11AX80SISO_Ant2_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	-62.18	2.00	1.25	-58.93	≤-41.20	PASS
			AV	5141.900	-58.03	2.00	1.25	-54.78	≤-41.20	PASS
			AV	5150.000	-58.44	2.00	1.25	-55.19	≤-41.20	PASS
			Peak	4500.000	-53.84	2.00	0.00	-51.84	≤-27.00	PASS
			Peak	5144.700	-47.14	2.00	0.00	-45.14	≤-27.00	PASS
			Peak	5150.000	-49.14	2.00	0.00	-47.14	≤-27.00	PASS
	High	5240	AV	5350.000	-58.63	2.00	1.25	-55.38	≤-41.20	PASS
			AV	5367.600	-57.8	2.00	1.25	-54.55	≤-41.20	PASS
			AV	5460.000	-60.04	2.00	1.25	-56.79	≤-41.20	PASS
			Peak	5350.000	-48.95	2.00	0.00	-46.95	≤-27.00	PASS
			Peak	5400.480	-45.69	2.00	0.00	-43.69	≤-27.00	PASS
			Peak	5460.000	-49.92	2.00	0.00	-47.92	≤-27.00	PASS
	Low	5745	Peak	5650.000	-51.198	2.00	0.00	-49.198	≤-27.00	PASS
			Peak	5700.000	-51.53	2.00	0.00	-49.53	≤10.00	PASS
			Peak	5720.000	-50.7	2.00	0.00	-48.7	≤15.60	PASS
			Peak	5725.000	-50.52	2.00	0.00	-48.52	≤27.00	PASS
	High	5825	Peak	5850.000	-48.805	2.00	0.00	-46.805	≤27.00	PASS
			Peak	5855.000	-49.85	2.00	0.00	-47.85	≤15.60	PASS
			Peak	5875.000	-50.76	2.00	0.00	-48.76	≤10.00	PASS
			Peak	5925.000	-50.67	2.00	0.00	-48.67	≤-27.00	PASS
11N20SISO	Low	5180	AV	4500.000	-62.4	2.00	1.06	-59.34	≤-41.20	PASS
			AV	5140.500	-58.2	2.00	1.06	-55.14	≤-41.20	PASS
			AV	5150.000	-58.6	2.00	1.06	-55.54	≤-41.20	PASS
			Peak	4500.000	-53.21	2.00	0.00	-51.21	≤-27.00	PASS
			Peak	5083.800	-48.24	2.00	0.00	-46.24	≤-27.00	PASS
			Peak	5150.000	-49.81	2.00	0.00	-47.81	≤-27.00	PASS
	High	5240	AV	5350.000	-58.52	2.00	0.87	-55.65	≤-41.20	PASS
			AV	5352.960	-57.76	2.00	0.87	-54.89	≤-41.20	PASS
			AV	5460.000	-59.59	2.00	0.87	-56.72	≤-41.20	PASS
			Peak	5350.000	-49.39	2.00	0.00	-47.39	≤-27.00	PASS
			Peak	5367.600	-47.49	2.00	0.00	-45.49	≤-27.00	PASS
			Peak	5460.000	-51.09	2.00	0.00	-49.09	≤-27.00	PASS
	Low	5745	Peak	5650.000	-49.918	2.00	0.00	-47.918	≤-27.00	PASS
			Peak	5700.000	-49.52	2.00	0.00	-47.52	≤10.00	PASS
			Peak	5720.000	-50.59	2.00	0.00	-48.59	≤15.60	PASS
			Peak	5725.000	-48.79	2.00	0.00	-46.79	≤27.00	PASS

	High	5825	Peak	5850.000	-48.595	2.00	0.00	-46.595	≤27.00	PASS
			Peak	5855.000	-49.5	2.00	0.00	-47.5	≤15.60	PASS
			Peak	5875.000	-49.89	2.00	0.00	-47.89	≤10.00	PASS
			Peak	5925.000	-49.81	2.00	0.00	-47.81	≤-27.00	PASS
11N40SISO	Low	5190	AV	4500.000	-62.24	2.00	1.06	-59.18	≤-41.20	PASS
			AV	5149.600	-57.77	2.00	1.06	-54.71	≤-41.20	PASS
			AV	5150.000	-57.77	2.00	1.06	-54.71	≤-41.20	PASS
			Peak	4500.000	-54.22	2.00	0.00	-52.22	≤-27.00	PASS
			Peak	5146.100	-48.39	2.00	0.00	-46.39	≤-27.00	PASS
			Peak	5150.000	-49.63	2.00	0.00	-47.63	≤-27.00	PASS
	High	5230	AV	5350.000	-57.64	2.00	0.87	-54.77	≤-41.20	PASS
			AV	5362.500	-57.52	2.00	0.87	-54.65	≤-41.20	PASS
			AV	5460.000	-59.57	2.00	0.87	-56.7	≤-41.20	PASS
			Peak	5350.000	-49.72	2.00	0.00	-47.72	≤-27.00	PASS
			Peak	5363.540	-46.42	2.00	0.00	-44.42	≤-27.00	PASS
			Peak	5460.000	-50.34	2.00	0.00	-48.34	≤-27.00	PASS
	Low	5755	Peak	5650.000	-51.308	2.00	0.00	-49.308	≤-27.00	PASS
			Peak	5700.000	-51.76	2.00	0.00	-49.76	≤10.00	PASS
			Peak	5720.000	-49.32	2.00	0.00	-47.32	≤15.60	PASS
			Peak	5725.000	-48.81	2.00	0.00	-46.81	≤27.00	PASS
	High	5795	Peak	5850.000	-49.819	2.00	0.00	-47.819	≤27.00	PASS
			Peak	5855.000	-50.08	2.00	0.00	-48.08	≤15.60	PASS
			Peak	5875.000	-50.36	2.00	0.00	-48.36	≤10.00	PASS
			Peak	5925.000	-50.45	2.00	0.00	-48.45	≤-27.00	PASS
11AC20SISO	Low	5180	AV	4500.000	-62.48	2.00	0.76	-59.72	≤-41.20	PASS
			AV	5143.300	-59.75	2.00	0.76	-56.99	≤-41.20	PASS
			AV	5150.000	-60.25	2.00	0.76	-57.49	≤-41.20	PASS
			Peak	4500.000	-54.72	2.00	0.00	-52.72	≤-27.00	PASS
			Peak	5095.000	-49.29	2.00	0.00	-47.29	≤-27.00	PASS
			Peak	5150.000	-49.93	2.00	0.00	-47.93	≤-27.00	PASS
	High	5240	AV	5350.000	-57.64	2.00	0.76	-54.88	≤-41.20	PASS
			AV	5351.280	-57.4	2.00	0.76	-54.64	≤-41.20	PASS
			AV	5460.000	-60.02	2.00	0.76	-57.26	≤-41.20	PASS
			Peak	5350.000	-49.93	2.00	0.00	-47.93	≤-27.00	PASS
			Peak	5388.240	-46.65	2.00	0.00	-44.65	≤-27.00	PASS
			Peak	5460.000	-51.81	2.00	0.00	-49.81	≤-27.00	PASS
	Low	5745	Peak	5650.000	-52.104	2.00	0.00	-50.104	≤-27.00	PASS
			Peak	5700.000	-50.94	2.00	0.00	-48.94	≤10.00	PASS
			Peak	5720.000	-51.03	2.00	0.00	-49.03	≤15.60	PASS
			Peak	5725.000	-49.54	2.00	0.00	-47.54	≤27.00	PASS
	High	5825	Peak	5850.000	-48.95	2.00	0.00	-46.95	≤27.00	PASS
			Peak	5855.000	-49.55	2.00	0.00	-47.55	≤15.60	PASS
			Peak	5875.000	-50.37	2.00	0.00	-48.37	≤10.00	PASS

			Peak	5925.000	-50.26	2.00	0.00	-48.26	≤-27.00	PASS
11AC40SISO	Low	5190	AV	4500.000	-62.16	2.00	1.06	-59.1	≤-41.20	PASS
			AV	5149.600	-57.87	2.00	1.06	-54.81	≤-41.20	PASS
			AV	5150.000	-58.02	2.00	1.06	-54.96	≤-41.20	PASS
			Peak	4500.000	-53.64	2.00	0.00	-51.64	≤-27.00	PASS
			Peak	5125.800	-48.27	2.00	0.00	-46.27	≤-27.00	PASS
			Peak	5150.000	-48.1	2.00	0.00	-46.1	≤-27.00	PASS
	High	5230	AV	5350.000	-58.12	2.00	1.12	-55	≤-41.20	PASS
			AV	5353.920	-57.62	2.00	1.12	-54.5	≤-41.20	PASS
			AV	5460.000	-59.63	2.00	1.12	-56.51	≤-41.20	PASS
			Peak	5350.000	-48.67	2.00	0.00	-46.67	≤-27.00	PASS
			Peak	5356.260	-46.99	2.00	0.00	-44.99	≤-27.00	PASS
			Peak	5460.000	-50.27	2.00	0.00	-48.27	≤-27.00	PASS
	Low	5755	Peak	5650.000	-52.518	2.00	0.00	-50.518	≤-27.00	PASS
			Peak	5700.000	-51.48	2.00	0.00	-49.48	≤10.00	PASS
			Peak	5720.000	-49.15	2.00	0.00	-47.15	≤15.60	PASS
			Peak	5725.000	-47.55	2.00	0.00	-45.55	≤27.00	PASS
	High	5795	Peak	5850.000	-50.411	2.00	0.00	-48.411	≤27.00	PASS
			Peak	5855.000	-50.62	2.00	0.00	-48.62	≤15.60	PASS
			Peak	5875.000	-49.72	2.00	0.00	-47.72	≤10.00	PASS
			Peak	5925.000	-50.57	2.00	0.00	-48.57	≤-27.00	PASS
11AC80SISO	Low	5210	AV	4500.000	-62.4	2.00	1.18	-59.22	≤-41.20	PASS
			AV	5144.250	-57.65	2.00	1.18	-54.47	≤-41.20	PASS
			AV	5150.000	-57.87	2.00	1.18	-54.69	≤-41.20	PASS
			Peak	4500.000	-54.46	2.00	0.00	-52.46	≤-27.00	PASS
			Peak	5049.000	-47.89	2.00	0.00	-45.89	≤-27.00	PASS
			Peak	5150.000	-48.51	2.00	0.00	-46.51	≤-27.00	PASS
	High	5210	AV	5350.000	-57.72	2.00	1.18	-54.54	≤-41.20	PASS
			AV	5359.760	-57.46	2.00	1.18	-54.28	≤-41.20	PASS
			AV	5460.000	-59.19	2.00	1.18	-56.01	≤-41.20	PASS
			Peak	5350.000	-49.37	2.00	0.00	-47.37	≤-27.00	PASS
			Peak	5370.120	-46.95	2.00	0.00	-44.95	≤-27.00	PASS
			Peak	5460.000	-51.03	2.00	0.00	-49.03	≤-27.00	PASS
	Low	5775	Peak	5650.000	-52.18	2.00	0.00	-50.18	≤-27.00	PASS
			Peak	5700.000	-49.67	2.00	0.00	-47.67	≤10.00	PASS
			Peak	5720.000	-49.16	2.00	0.00	-47.16	≤15.60	PASS
			Peak	5725.000	-45.5	2.00	0.00	-43.5	≤27.00	PASS
	High	5775	Peak	5850.000	-49.816	2.00	0.00	-47.816	≤27.00	PASS
			Peak	5855.000	-50.23	2.00	0.00	-48.23	≤15.60	PASS
			Peak	5875.000	-50	2.00	0.00	-48	≤10.00	PASS
			Peak	5925.000	-50.56	2.00	0.00	-48.56	≤-27.00	PASS
11AX20SISO	Low	5180	AV	4500.000	-62.41	2.00	0.76	-59.65	≤-41.20	PASS
			AV	5143.300	-58.24	2.00	0.76	-55.48	≤-41.20	PASS

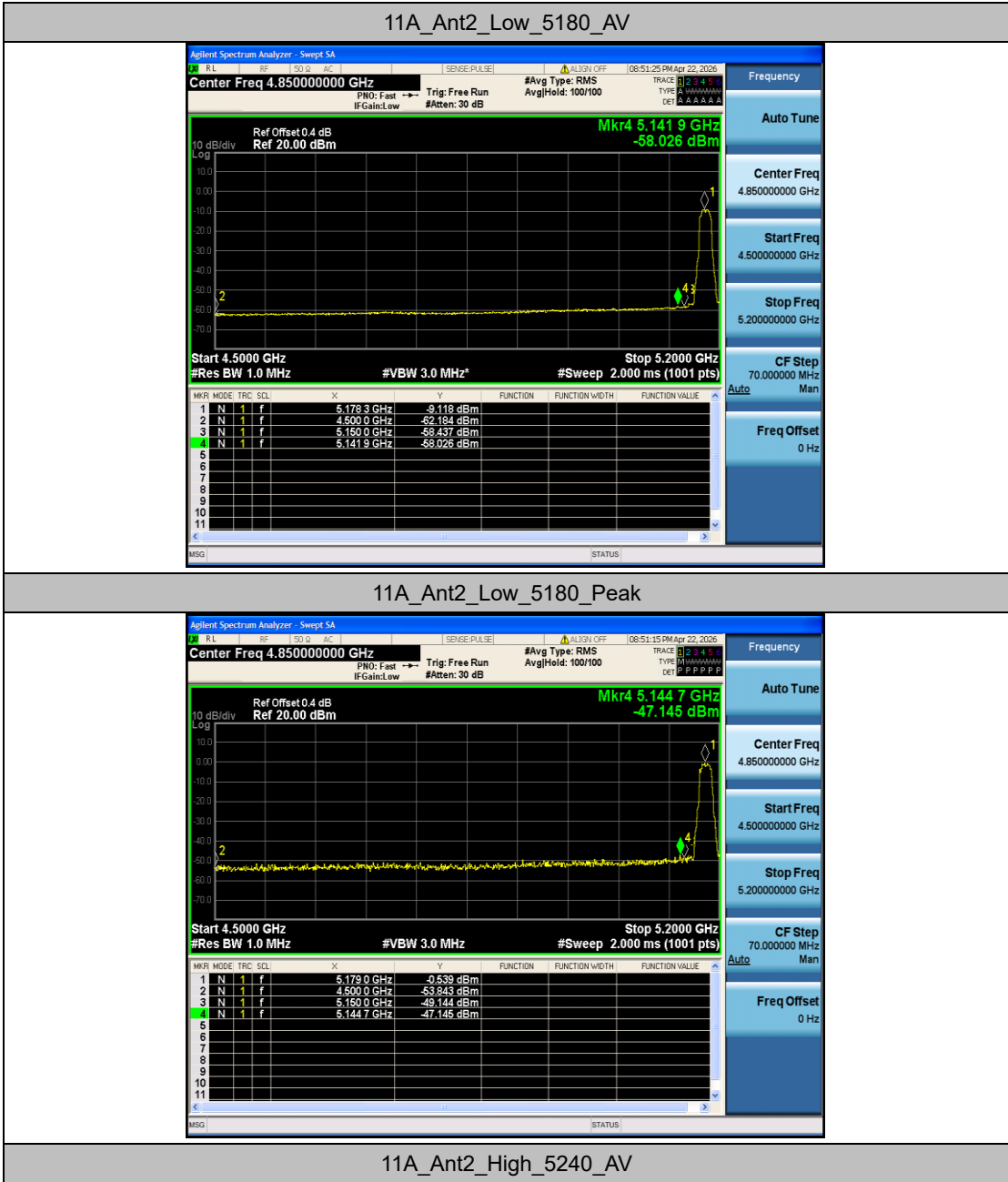
			AV	5150.000	-58.71	2.00	0.76	-55.95	≤-41.20	PASS
			Peak	4500.000	-53.85	2.00	0.00	-51.85	≤-27.00	PASS
			Peak	5147.500	-47.77	2.00	0.00	-45.77	≤-27.00	PASS
			Peak	5150.000	-49.53	2.00	0.00	-47.53	≤-27.00	PASS
	High	5240	AV	5350.000	-61.7	2.00	0.62	-59.08	≤-41.20	PASS
			AV	5356.560	-60.62	2.00	0.62	-58	≤-41.20	PASS
			AV	5460.000	-61.07	2.00	0.62	-58.45	≤-41.20	PASS
			Peak	5350.000	-52.26	2.00	0.00	-50.26	≤-27.00	PASS
			Peak	5458.560	-50.29	2.00	0.00	-48.29	≤-27.00	PASS
			Peak	5460.000	-53.75	2.00	0.00	-51.75	≤-27.00	PASS
	Low	5745	Peak	5650.000	-52.703	2.00	0.00	-50.703	≤-27.00	PASS
			Peak	5700.000	-51.97	2.00	0.00	-49.97	≤10.00	PASS
			Peak	5720.000	-50.87	2.00	0.00	-48.87	≤15.60	PASS
			Peak	5725.000	-49.9	2.00	0.00	-47.9	≤27.00	PASS
	High	5825	Peak	5850.000	-50.352	2.00	0.00	-48.352	≤27.00	PASS
			Peak	5855.000	-49.12	2.00	0.00	-47.12	≤15.60	PASS
			Peak	5875.000	-50.67	2.00	0.00	-48.67	≤10.00	PASS
			Peak	5925.000	-49.31	2.00	0.00	-47.31	≤-27.00	PASS
11AX40SISO	Low	5190	AV	4500.000	-62.42	2.00	0.87	-59.55	≤-41.20	PASS
			AV	5146.100	-57.88	2.00	0.87	-55.01	≤-41.20	PASS
			AV	5150.000	-57.92	2.00	0.87	-55.05	≤-41.20	PASS
			Peak	4500.000	-52.24	2.00	0.00	-50.24	≤-27.00	PASS
			Peak	5141.900	-48.29	2.00	0.00	-46.29	≤-27.00	PASS
			Peak	5150.000	-49.88	2.00	0.00	-47.88	≤-27.00	PASS
	High	5230	AV	5350.000	-58.22	2.00	1.06	-55.16	≤-41.20	PASS
			AV	5356.000	-57.52	2.00	1.06	-54.46	≤-41.20	PASS
			AV	5460.000	-60.06	2.00	1.06	-57	≤-41.20	PASS
			Peak	5350.000	-47.91	2.00	0.00	-45.91	≤-27.00	PASS
			Peak	5436.340	-46.64	2.00	0.00	-44.64	≤-27.00	PASS
			Peak	5460.000	-51.01	2.00	0.00	-49.01	≤-27.00	PASS
	Low	5755	Peak	5650.000	-51.047	2.00	0.00	-49.047	≤-27.00	PASS
			Peak	5700.000	-51.41	2.00	0.00	-49.41	≤10.00	PASS
			Peak	5720.000	-48.78	2.00	0.00	-46.78	≤15.60	PASS
			Peak	5725.000	-49.87	2.00	0.00	-47.87	≤27.00	PASS
	High	5795	Peak	5850.000	-49.602	2.00	0.00	-47.602	≤27.00	PASS
			Peak	5855.000	-49.85	2.00	0.00	-47.85	≤15.60	PASS
			Peak	5875.000	-50.09	2.00	0.00	-48.09	≤10.00	PASS
			Peak	5925.000	-50.34	2.00	0.00	-48.34	≤-27.00	PASS
11AX80SISO	Low	5210	AV	4500.000	-62.23	2.00	1.18	-59.05	≤-41.20	PASS
			AV	5143.500	-58.09	2.00	1.18	-54.91	≤-41.20	PASS
			AV	5150.000	-58.72	2.00	1.18	-55.54	≤-41.20	PASS
			Peak	4500.000	-54.78	2.00	0.00	-52.78	≤-27.00	PASS
			Peak	5144.250	-47.74	2.00	0.00	-45.74	≤-27.00	PASS

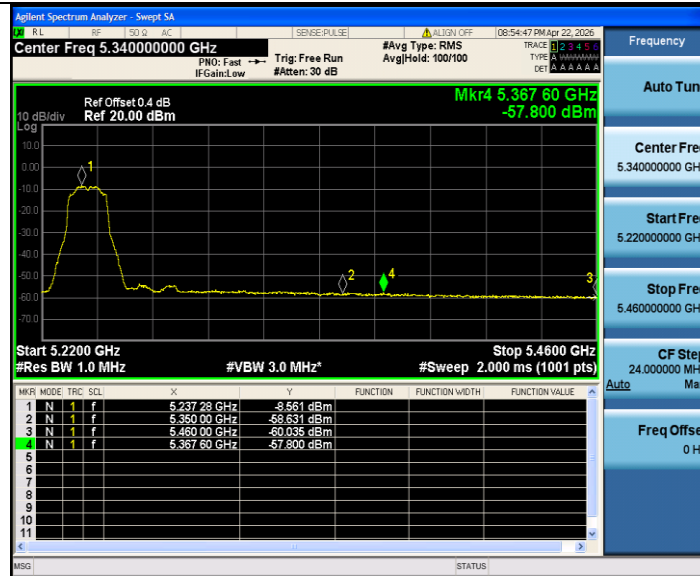
			Peak	5150.000	-49.65	2.00	0.00	-47.65	≤-27.00	PASS
	High	5210	AV	5350.000	-57.98	2.00	1.18	-54.8	≤-41.20	PASS
			AV	5368.160	-57.42	2.00	1.18	-54.24	≤-41.20	PASS
			AV	5460.000	-59.56	2.00	1.18	-56.38	≤-41.20	PASS
			Peak	5350.000	-48.96	2.00	0.00	-46.96	≤-27.00	PASS
			Peak	5369.840	-45.02	2.00	0.00	-43.02	≤-27.00	PASS
			Peak	5460.000	-50.18	2.00	0.00	-48.18	≤-27.00	PASS
	Low	5775	Peak	5650.000	-51.188	2.00	0.00	-49.188	≤-27.00	PASS
			Peak	5700.000	-51	2.00	0.00	-49	≤10.00	PASS
			Peak	5720.000	-46.67	2.00	0.00	-44.67	≤15.60	PASS
			Peak	5725.000	-42.54	2.00	0.00	-40.54	≤27.00	PASS
	High	5775	Peak	5850.000	-48.966	2.00	0.00	-46.966	≤27.00	PASS
			Peak	5855.000	-50.62	2.00	0.00	-48.62	≤15.60	PASS
			Peak	5875.000	-51.62	2.00	0.00	-49.62	≤10.00	PASS
			Peak	5925.000	-51.02	2.00	0.00	-49.02	≤-27.00	PASS

Note:

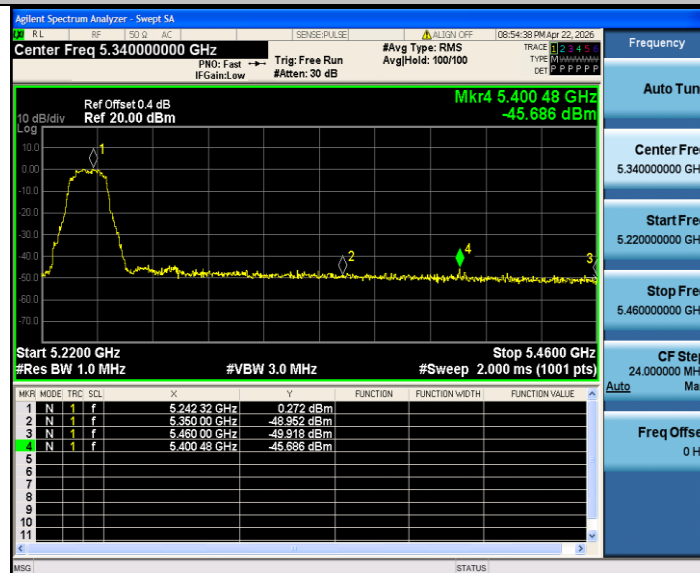
For transmitters operating in 5150-5350 GHz band and 5470-5725 GHz band: The limit in dBm for average detector is conversion from 54dBuV/m, according to 15.209(a). The limit in dBm for peak detector is 20dB above the limit of average detector in dBm.

Test Graphs

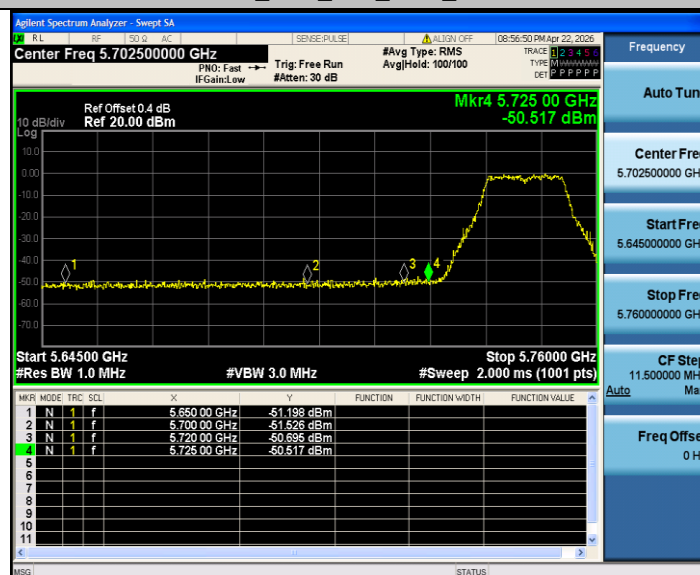




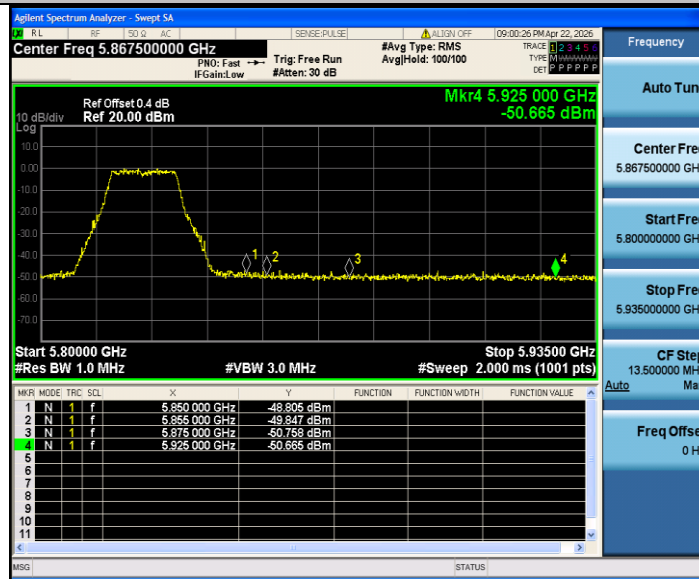
11A_Ant2_High_5240_Peak



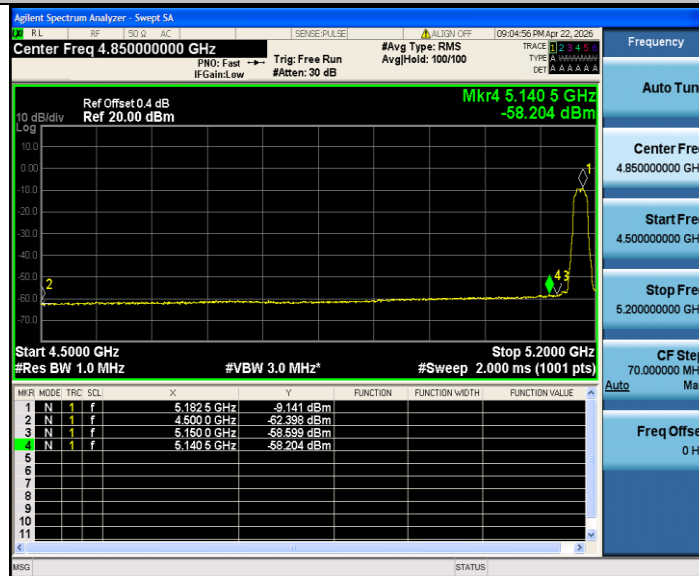
11A_Ant2_Low_5745_Peak



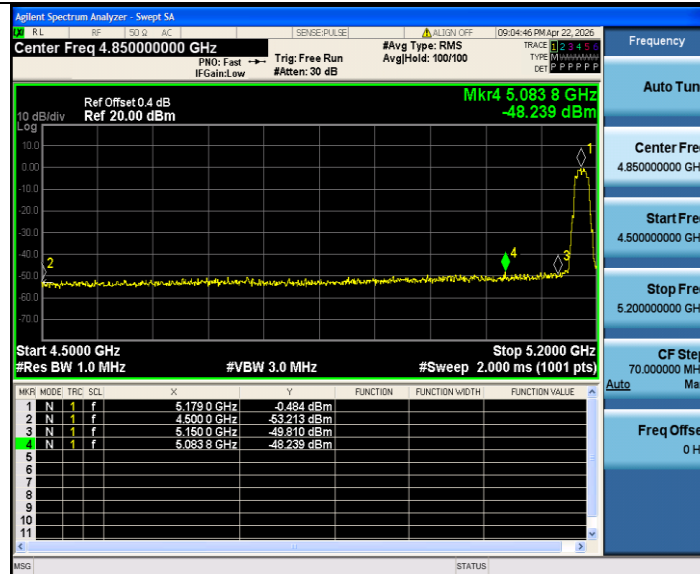
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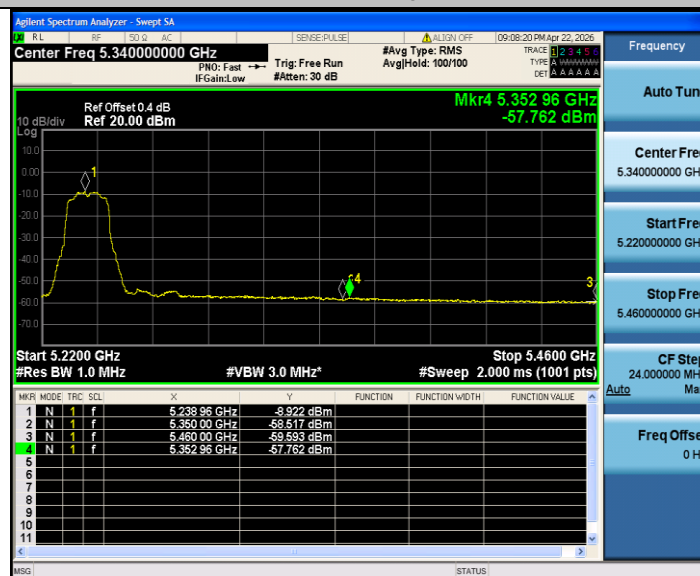
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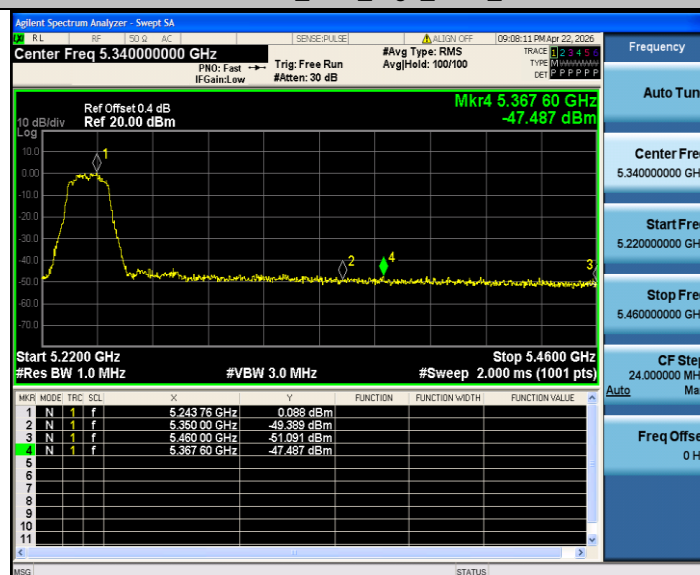
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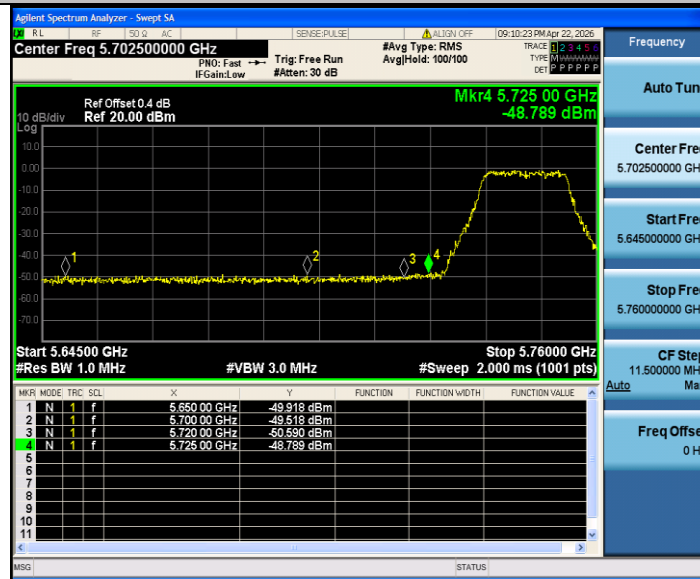
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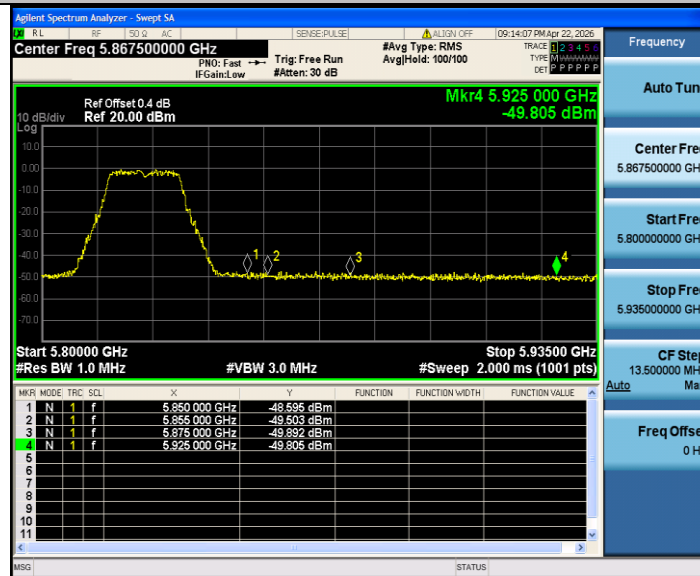
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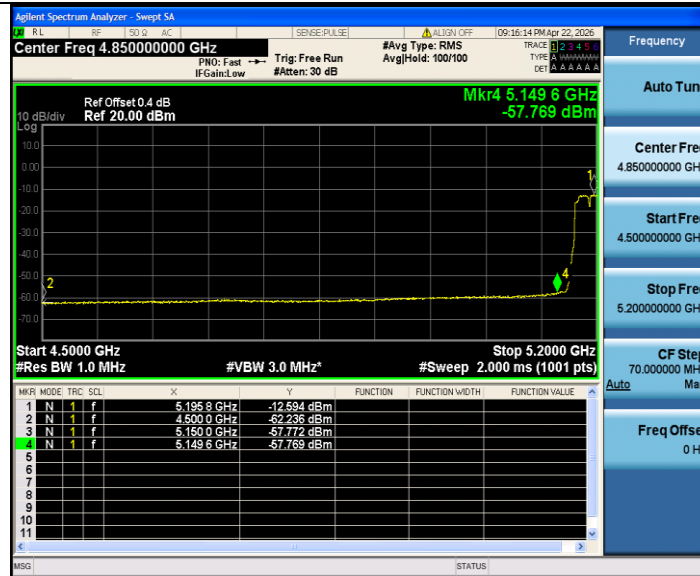
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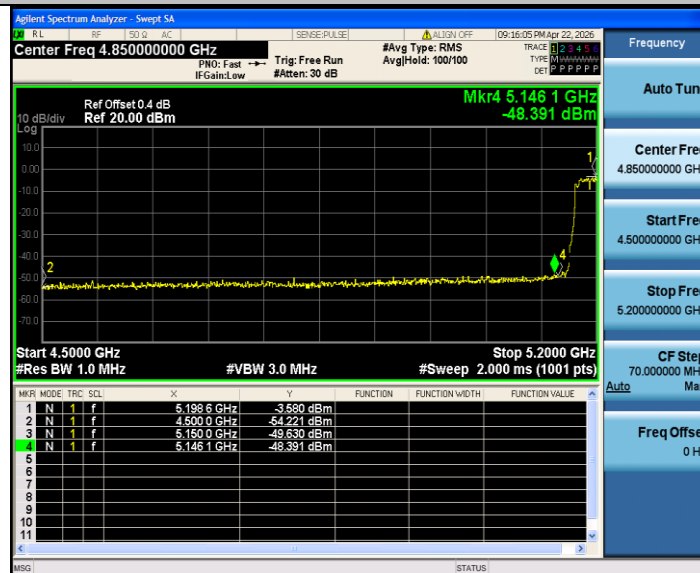
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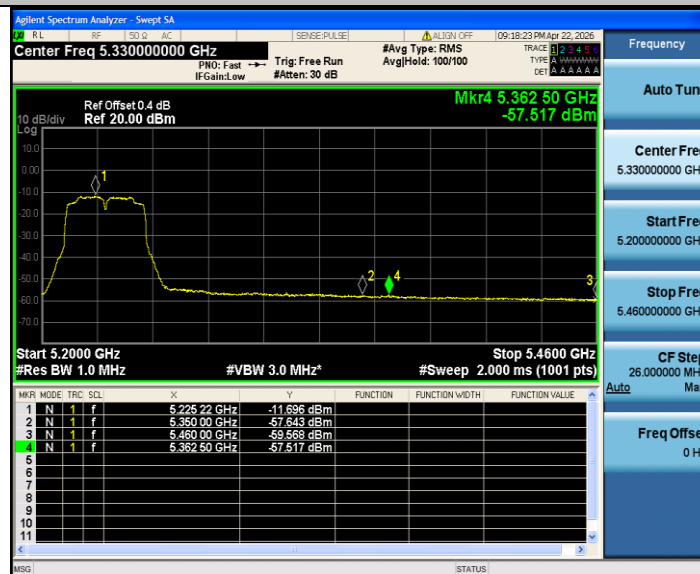
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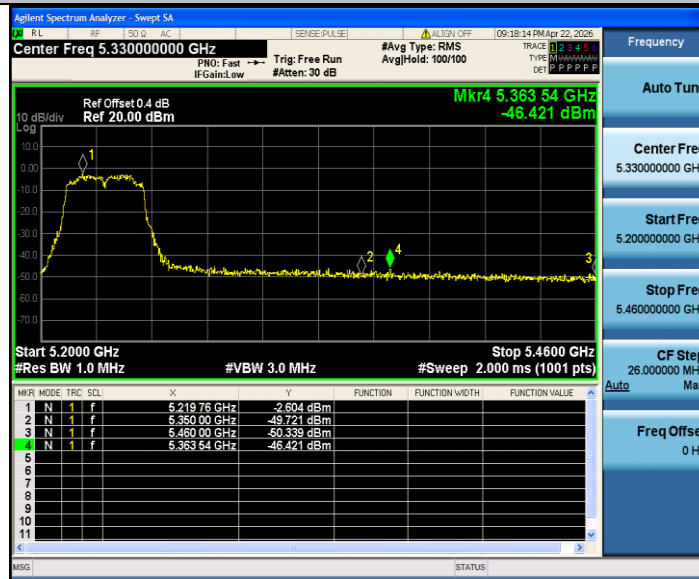
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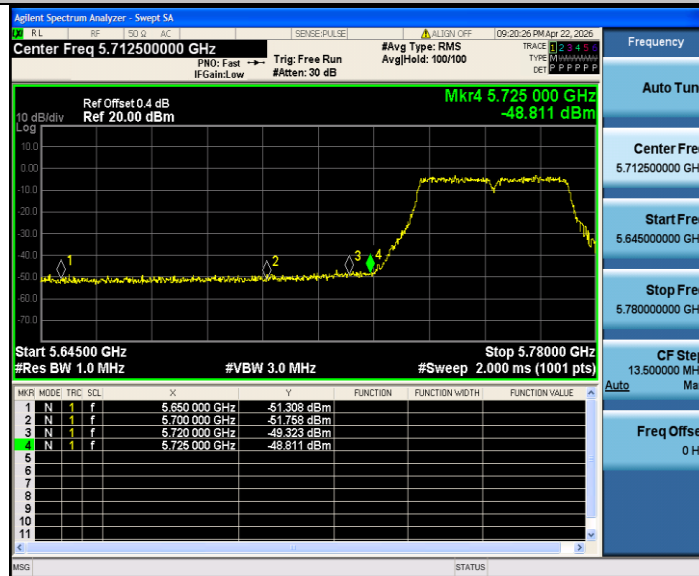
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11N40SISO_Ant2_High_5230_Peak



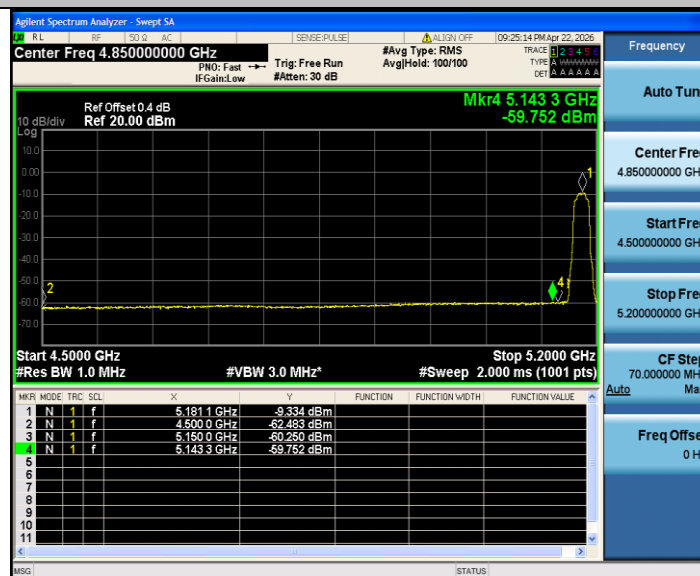
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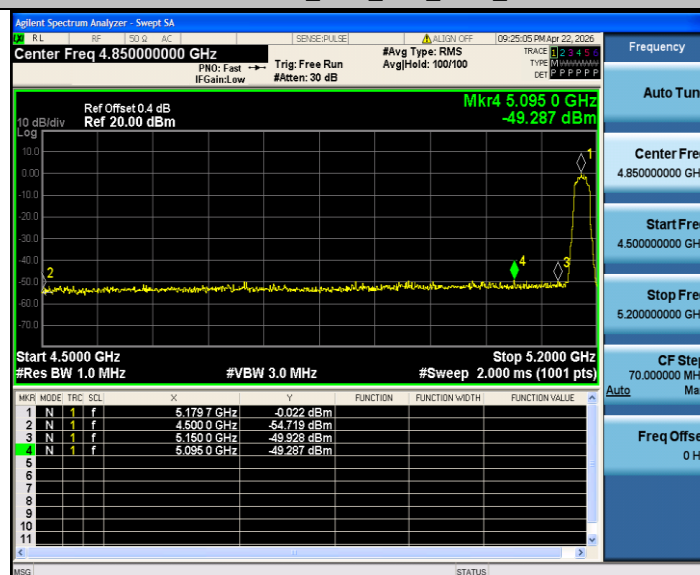
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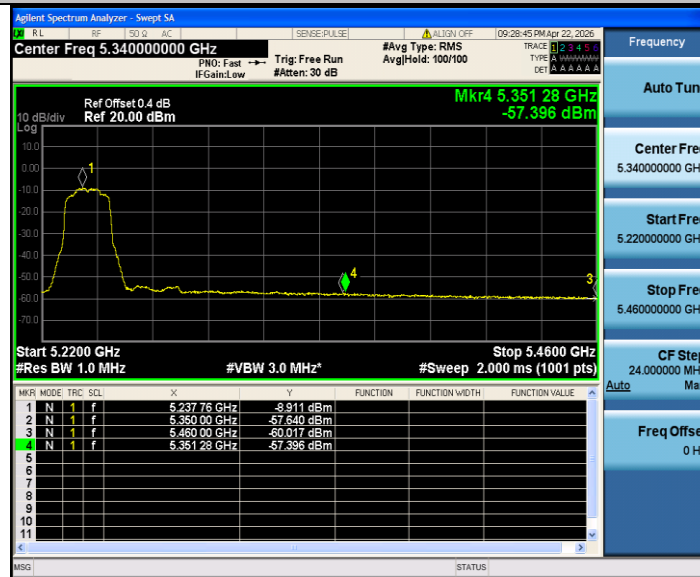
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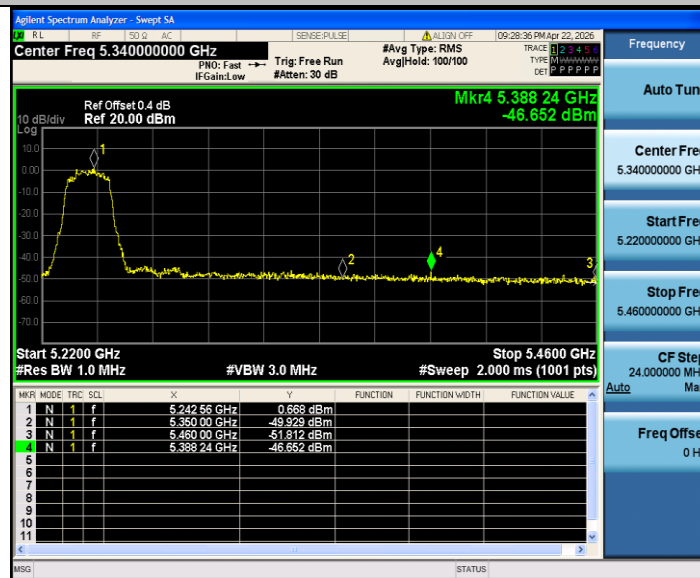
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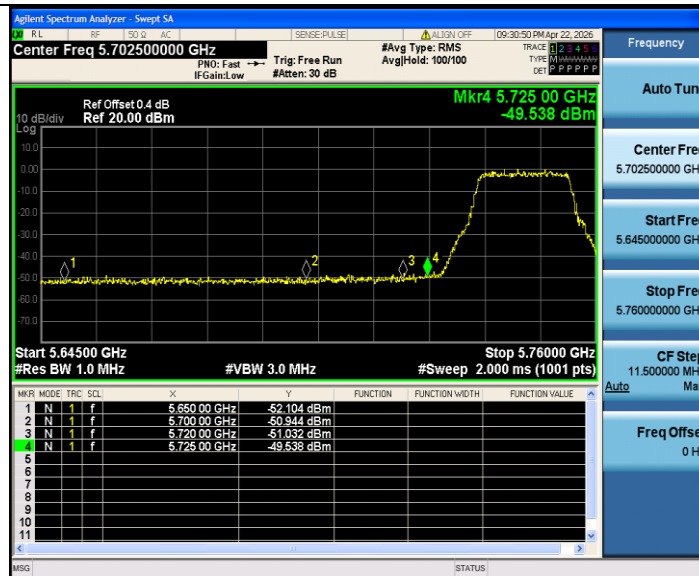
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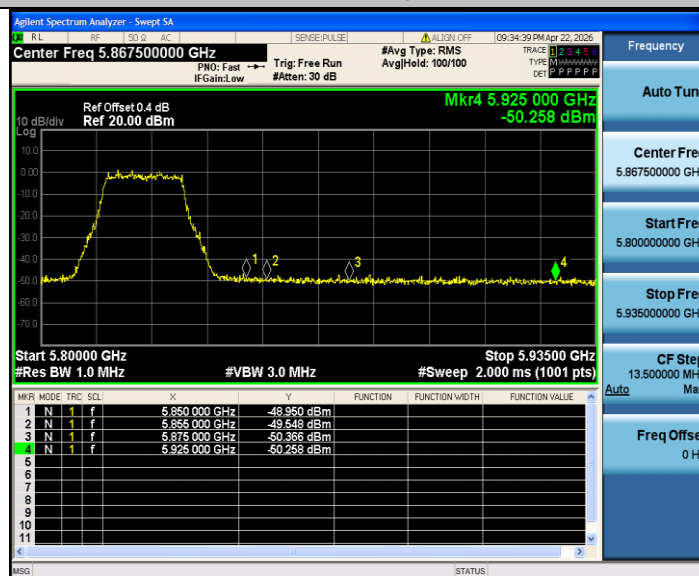
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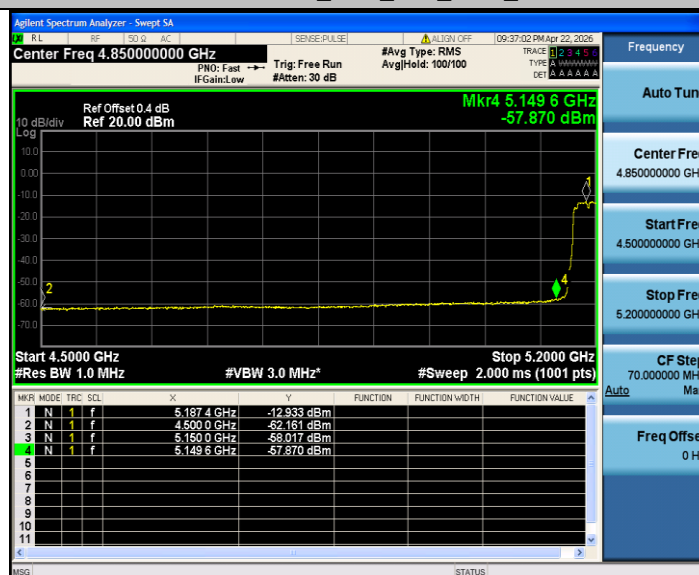
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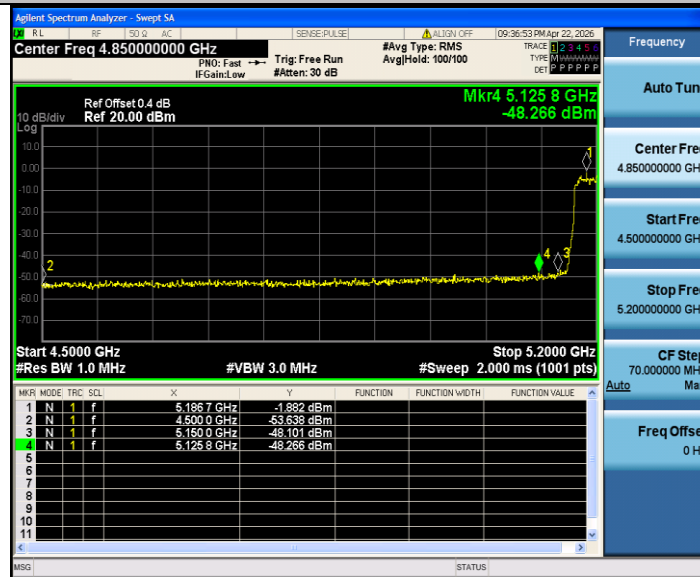
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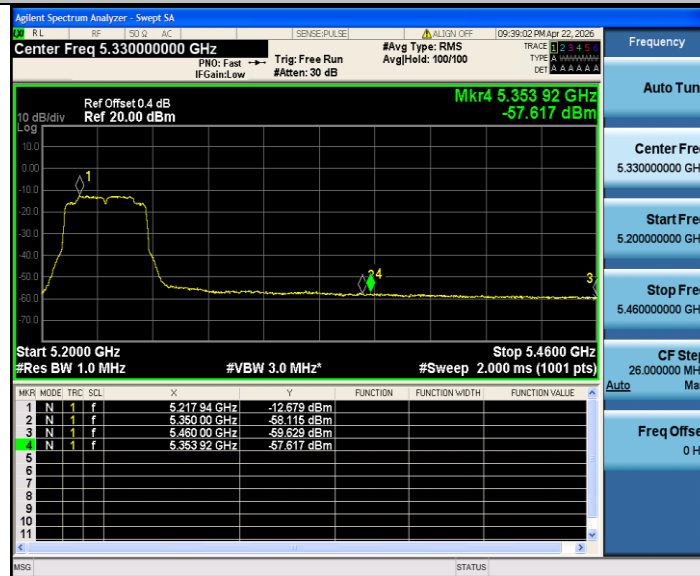
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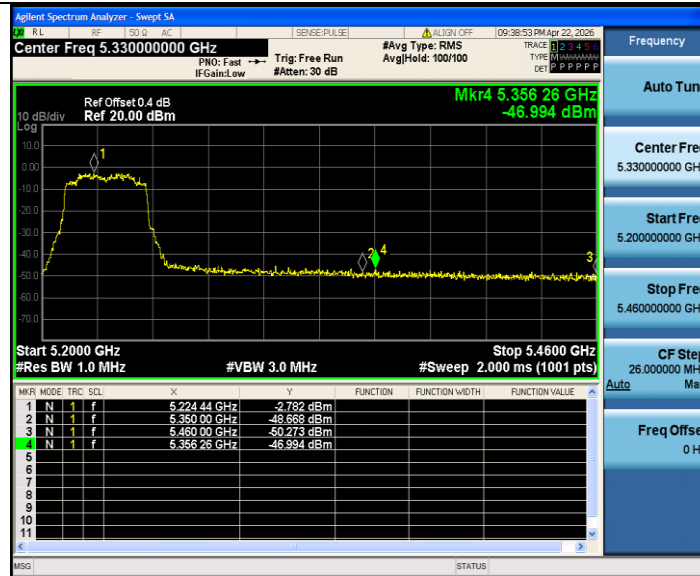
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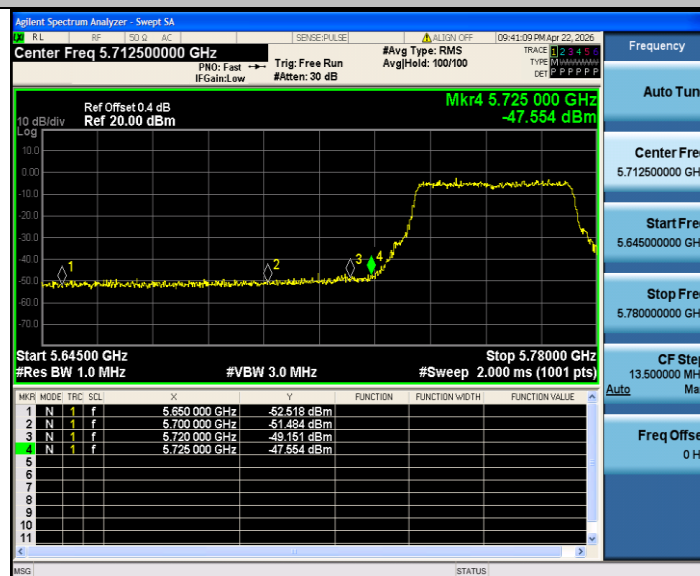
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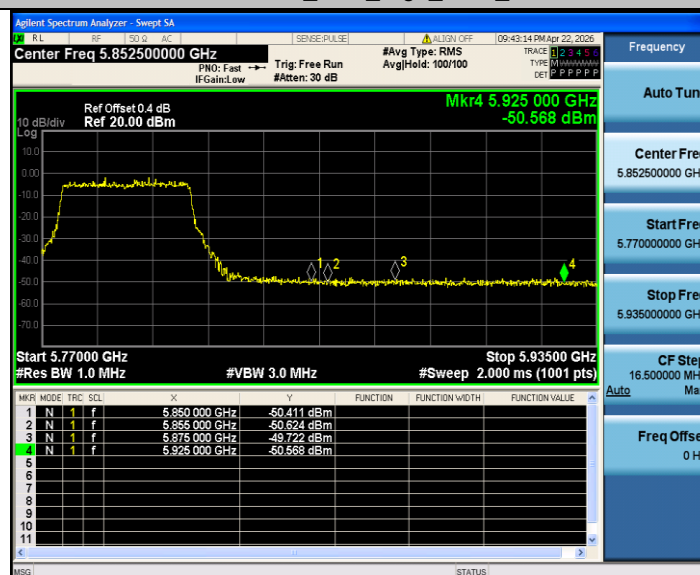
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11AC40SISO_Ant2_Low_5755_Peak



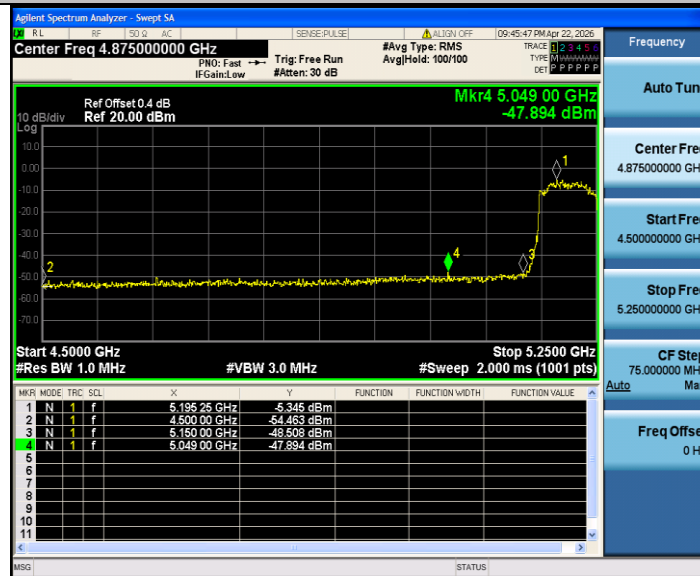
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11AC80SISO_Ant2_Low_5210_AV



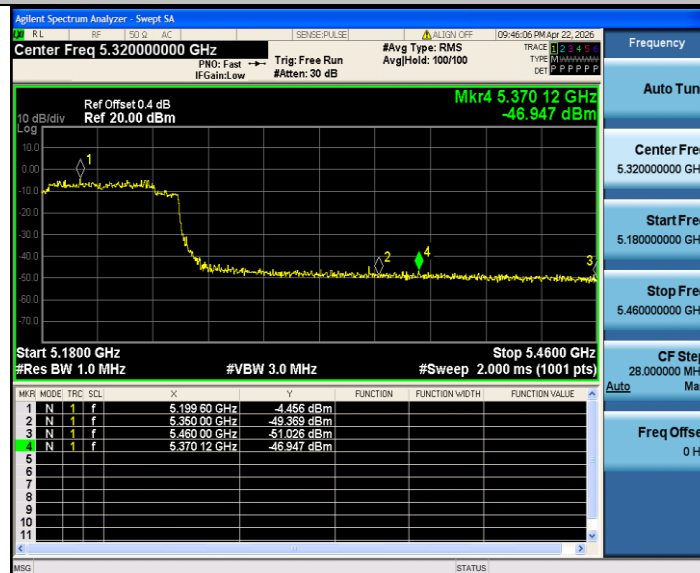
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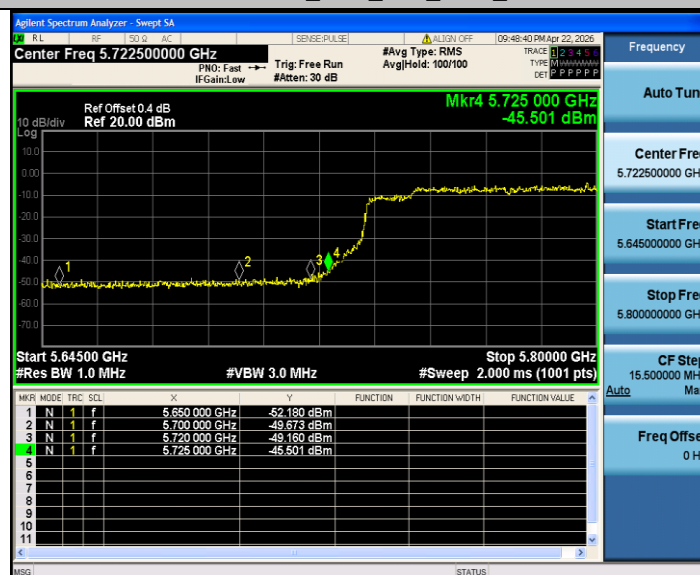
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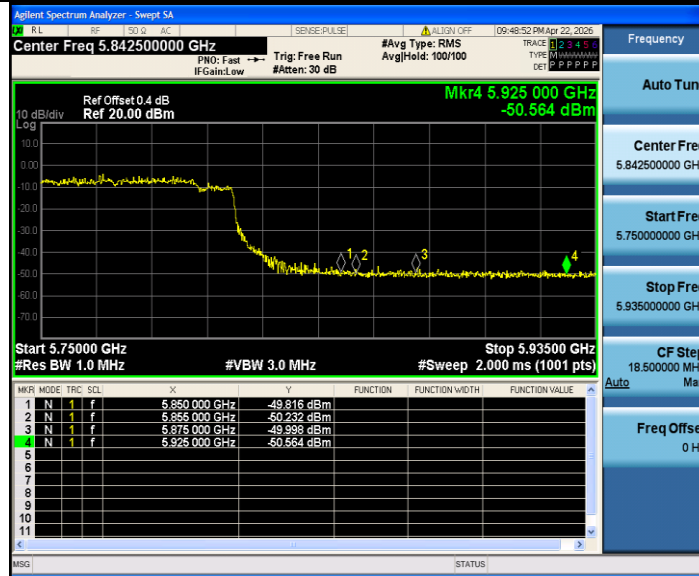
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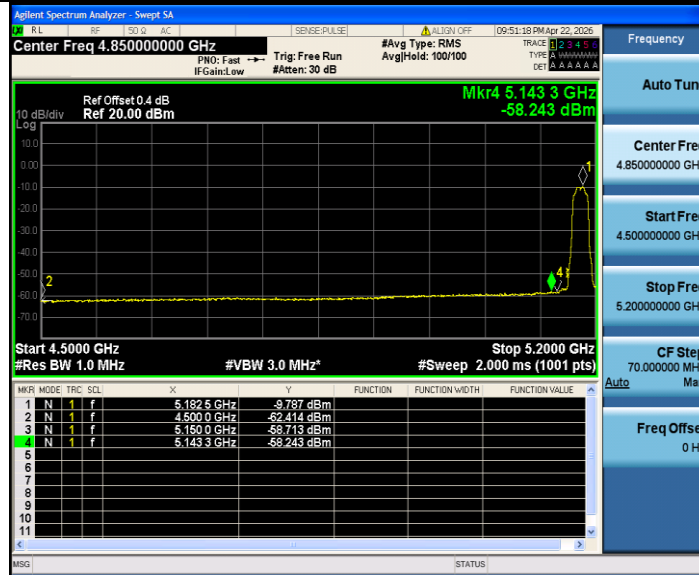
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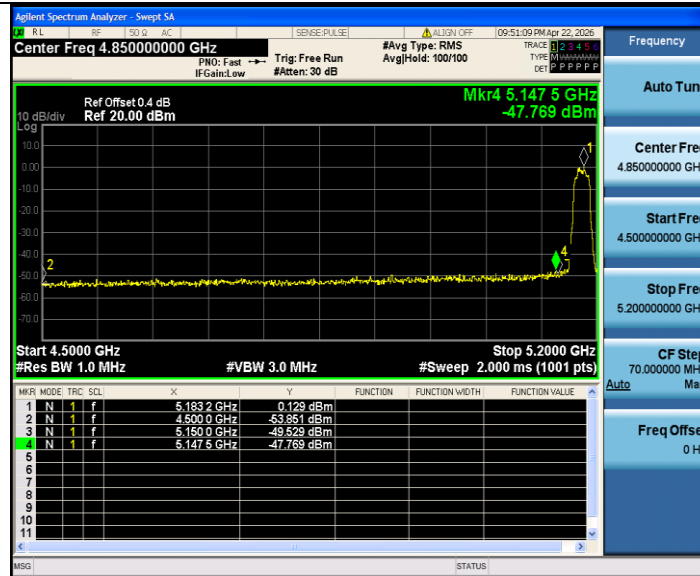
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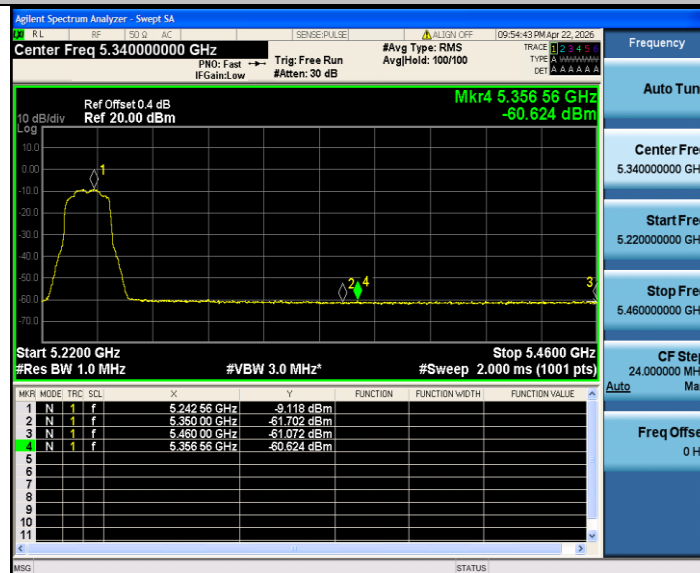
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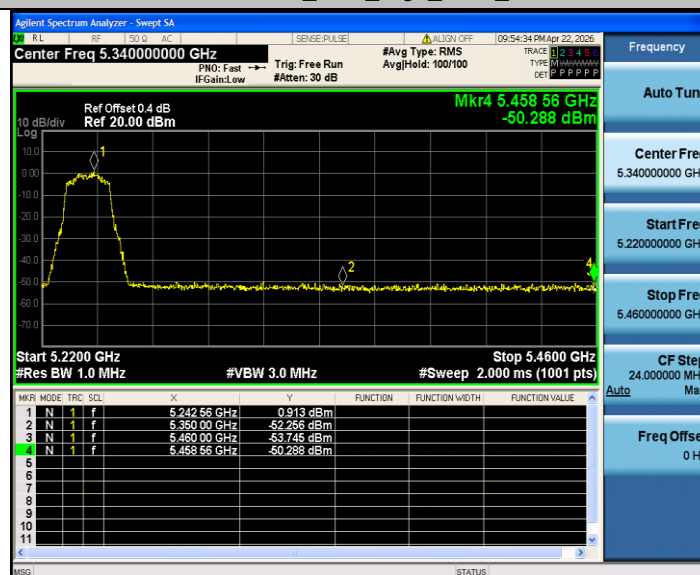
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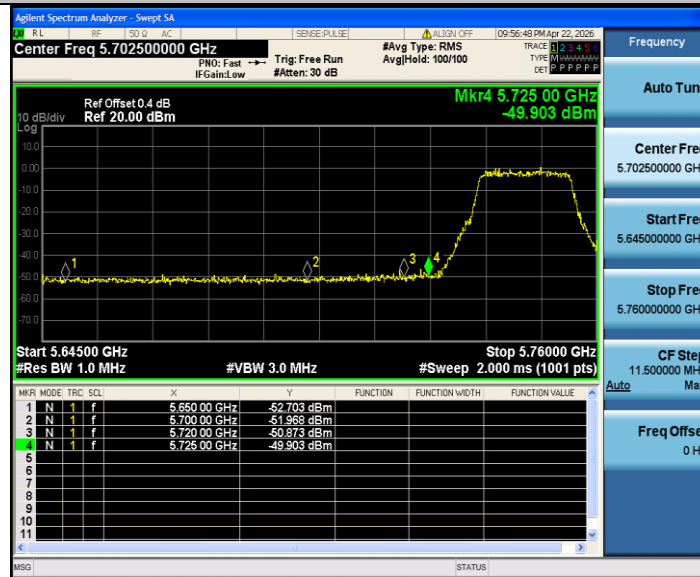
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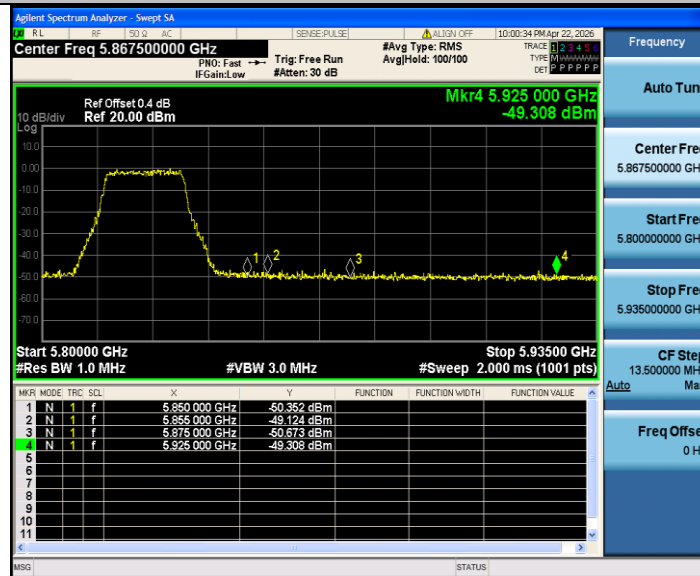
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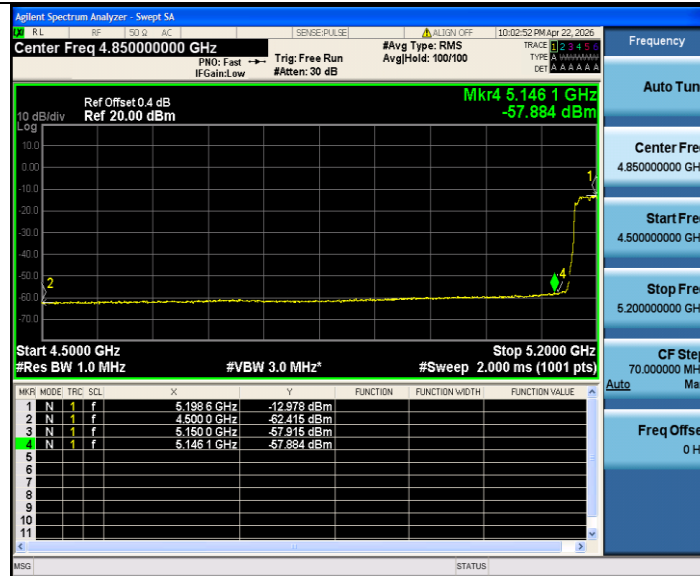
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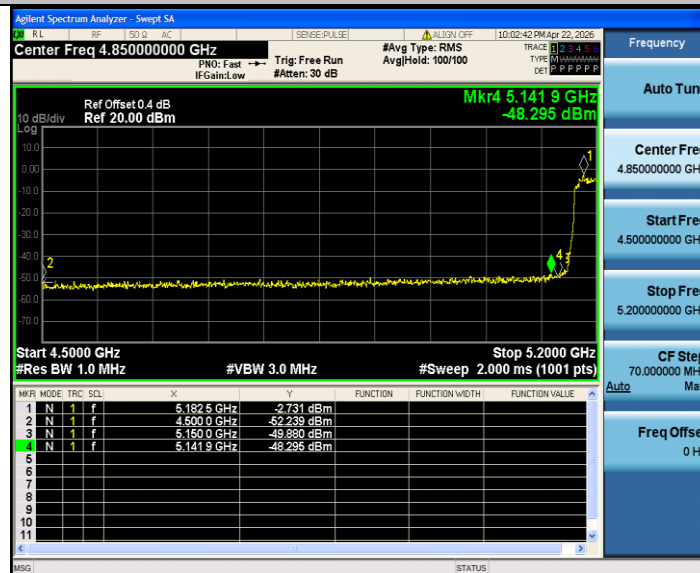
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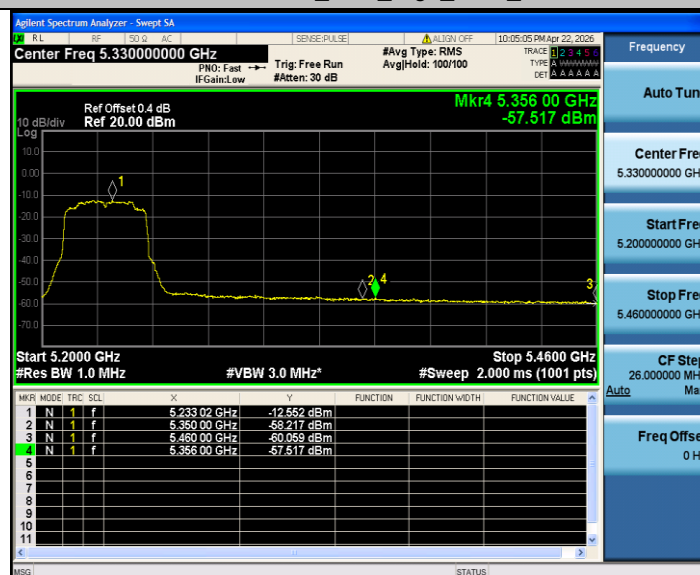
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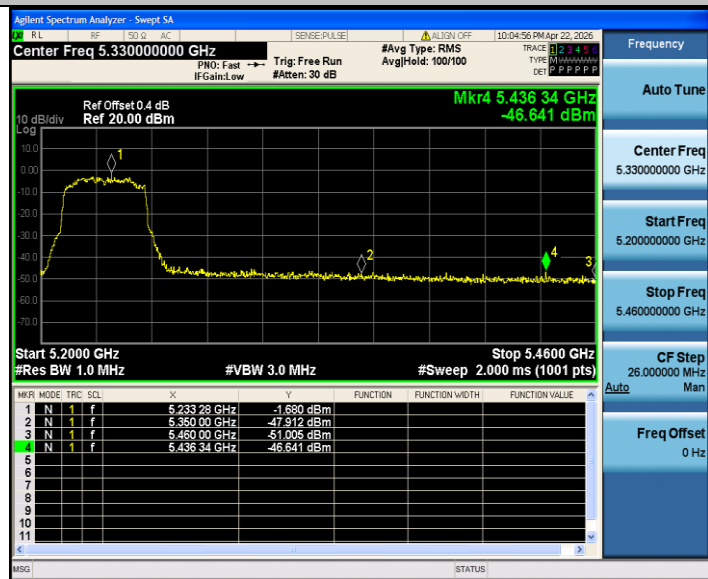
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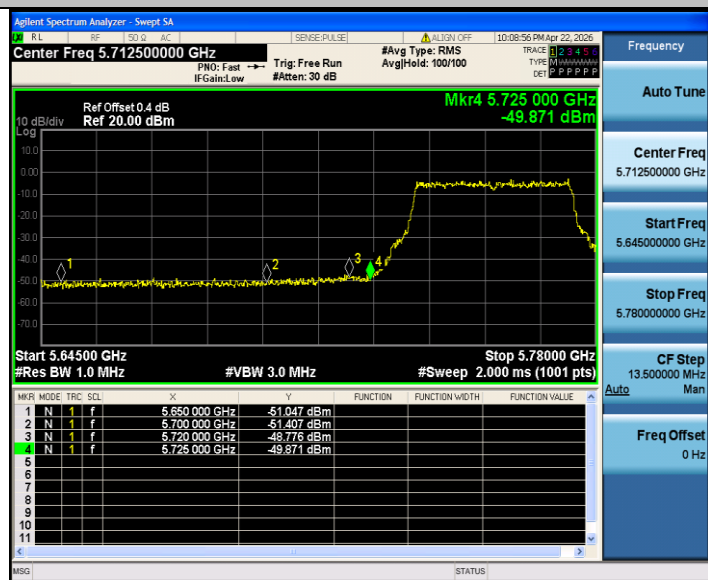
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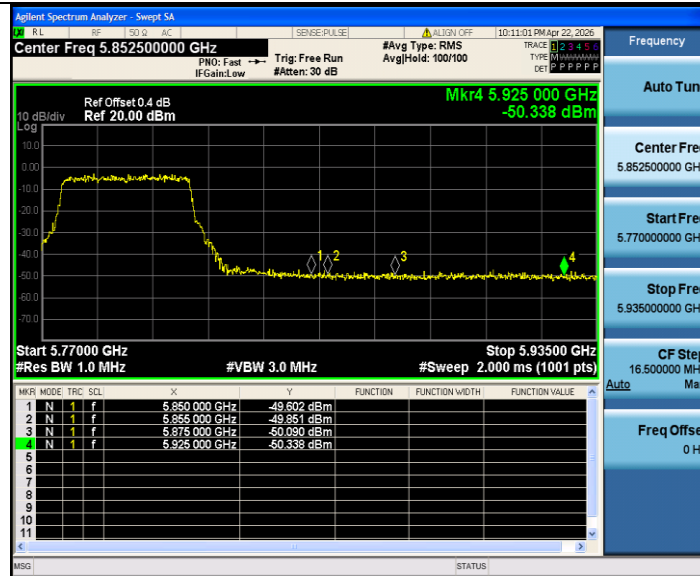
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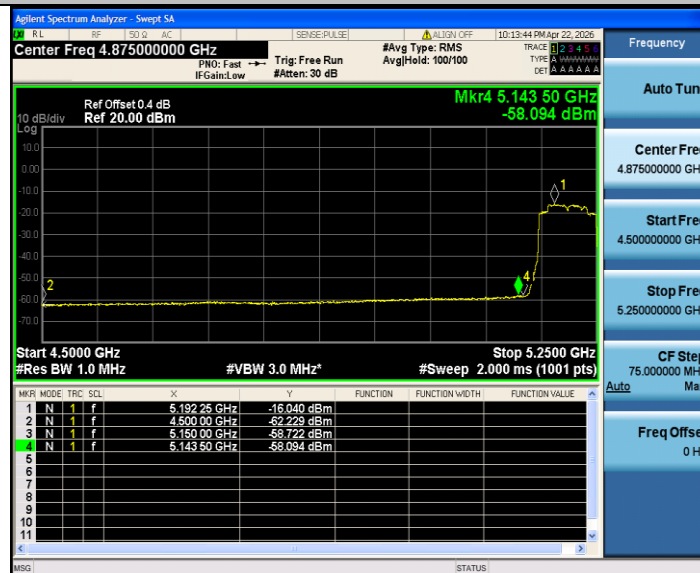
11AX40SISO_Ant2_Low_5755_Peak



11AX40SISO_Ant2_High_5795_Peak



11AX80SISO_Ant2_Low_5210_AV



11AX80SISO_Ant2_Low_5210_Peak

