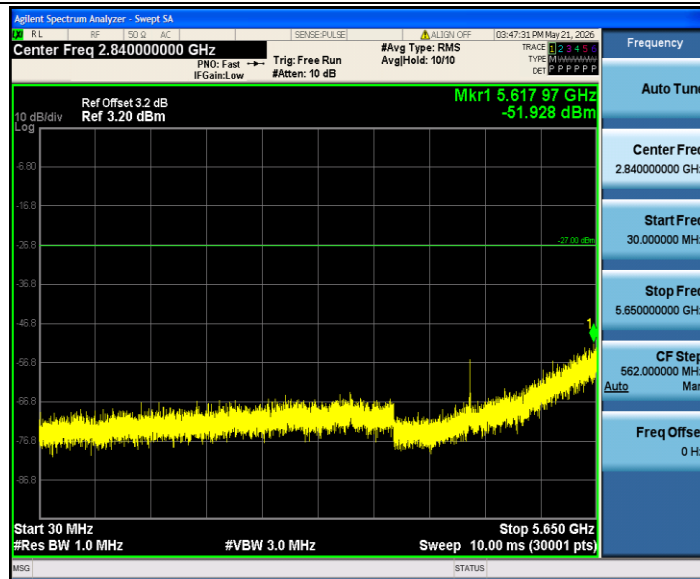
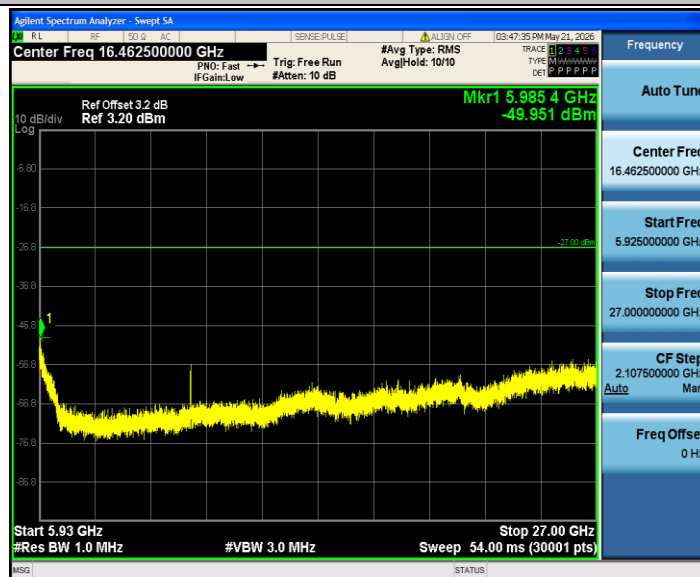
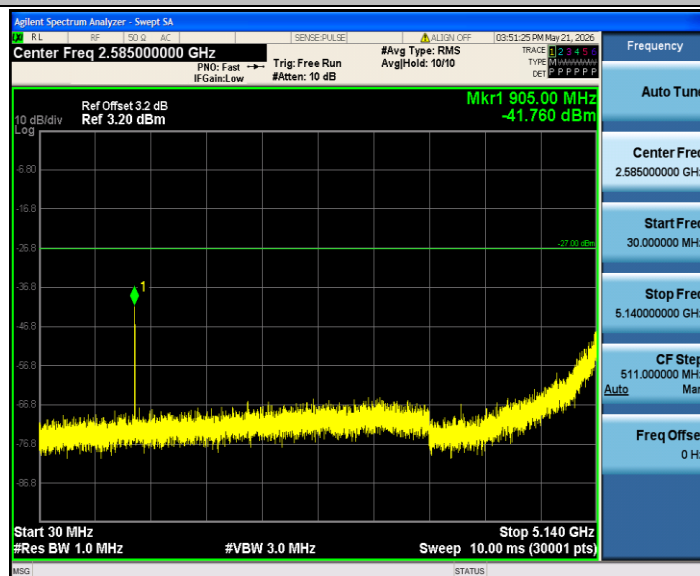




11AC20SISO_Ant1_5825_5925~40000



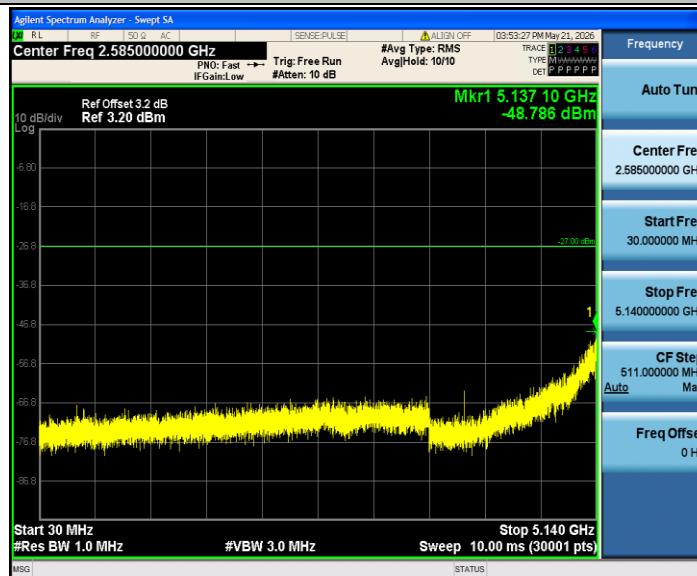
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11AC40SISO_Ant1_5190_5360~40000



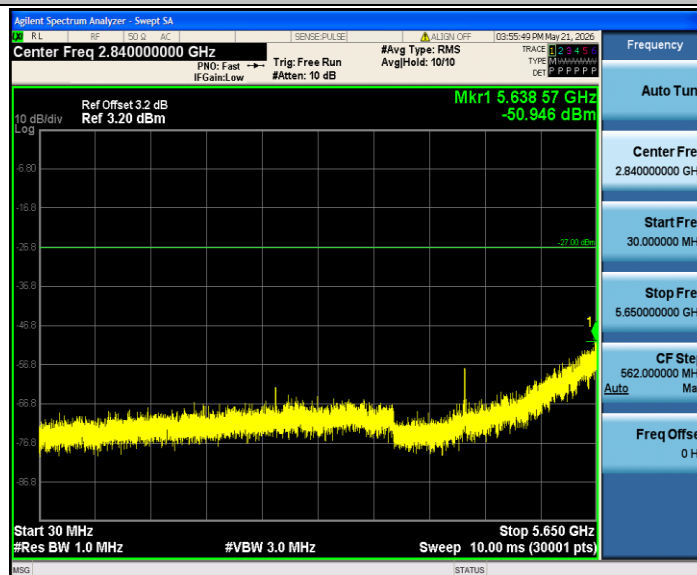
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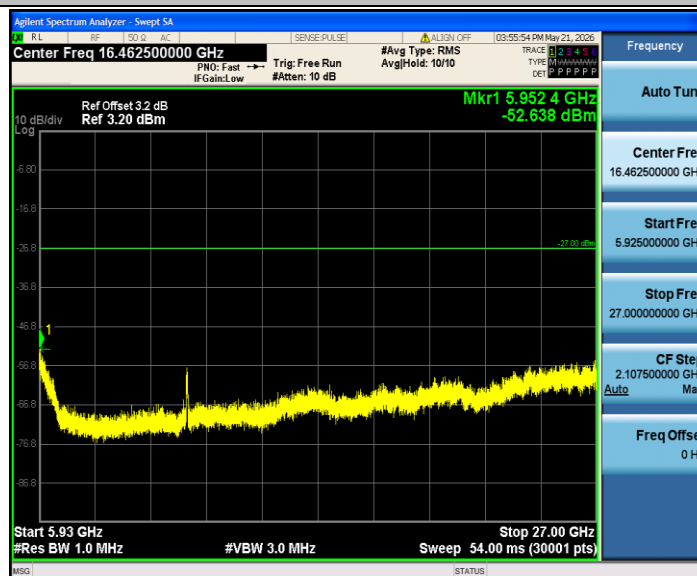
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11AC40SISO_Ant1_5755_30~5650



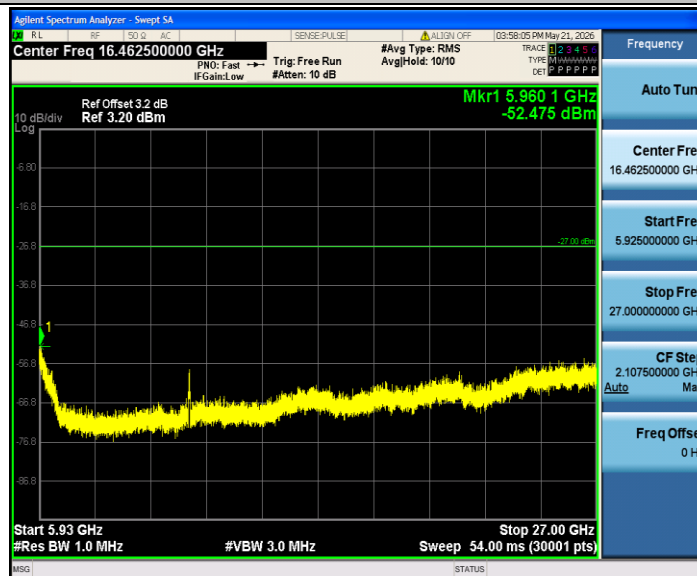
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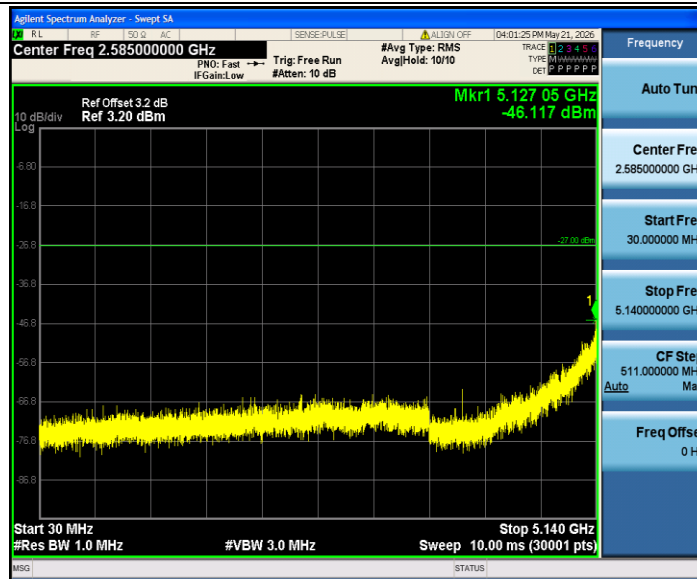
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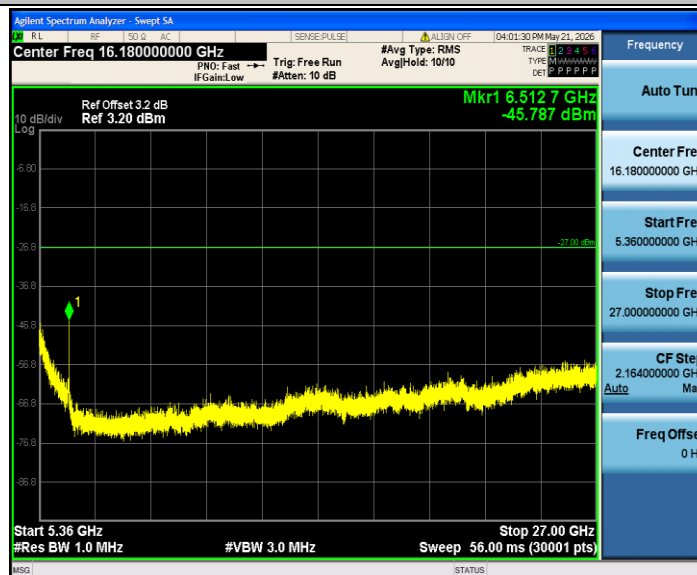
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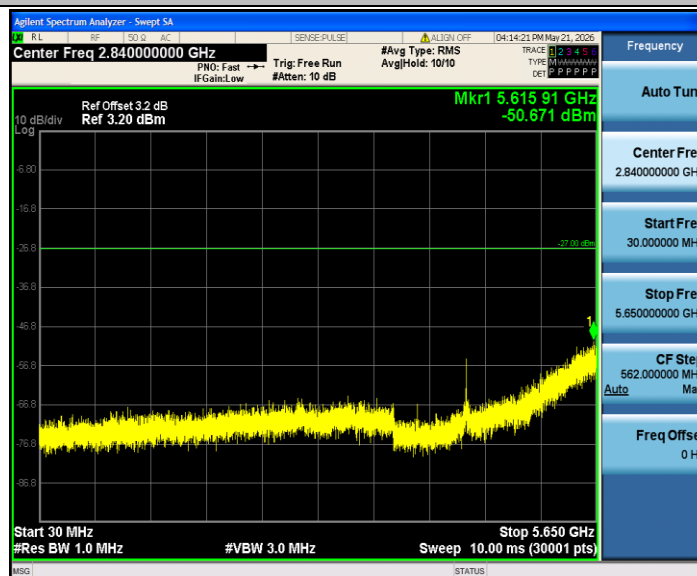
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11AC80SISO_Ant1_5210_5360~40000



11AC80SISO_Ant1_5775_30~5650



11AC80SISO_Ant1_5775_5925~40000



Appendix G: Emissions in Restricted Bands

Test Result

TestMode	Antenna	ChName	Freq(MHz)	Detector	Freq [MHz]	Result [dBm]	Gain [dB]	DC Factor [dB]	EIRP [dBm]	Limit [dBm]	Verdict
11A	Ant1	Low	5180	AV	4500.000	-62.65	2.00	1.03	-59.62	≤-41.20	PASS
				AV	5146.800	-57.17	2.00	1.03	-54.14	≤-41.20	PASS
				AV	5150.000	-57.5	2.00	1.03	-54.47	≤-41.20	PASS
				Peak	4500.000	-52.49	2.00	0.00	-50.49	≤-27.00	PASS
				Peak	5142.600	-46.48	2.00	0.00	-44.48	≤-27.00	PASS
				Peak	5150.000	-48.1	2.00	0.00	-46.1	≤-27.00	PASS
		High	5240	AV	5350.000	-58.37	2.00	1.25	-55.12	≤-41.20	PASS
				AV	5353.920	-57.45	2.00	1.25	-54.2	≤-41.20	PASS
				AV	5460.000	-58.62	2.00	1.25	-55.37	≤-41.20	PASS
				Peak	5350.000	-49.8	2.00	0.00	-47.8	≤-27.00	PASS
				Peak	5400.000	-46.63	2.00	0.00	-44.63	≤-27.00	PASS
				Peak	5460.000	-49.79	2.00	0.00	-47.79	≤-27.00	PASS
		Low	5745	Peak	5650.000	-52.565	4.27	0.00	-48.295	≤-27.00	PASS
				Peak	5700.000	-51.47	4.27	0.00	-47.2	≤10.00	PASS
				Peak	5720.000	-48.99	4.27	0.00	-44.72	≤15.60	PASS
				Peak	5725.000	-48.45	4.27	0.00	-44.18	≤27.00	PASS
		High	5825	Peak	5850.000	-47.787	4.27	0.00	-43.517	≤27.00	PASS
				Peak	5855.000	-49.07	4.27	0.00	-44.8	≤15.60	PASS
				Peak	5875.000	-49.98	4.27	0.00	-45.71	≤10.00	PASS
				Peak	5925.000	-50.41	4.27	0.00	-46.14	≤-27.00	PASS
11N20SI SO	Ant1	Low	5180	AV	4500.000	-62.28	2.00	1.06	-59.22	≤-41.20	PASS
				AV	5127.200	-57.47	2.00	1.06	-54.41	≤-41.20	PASS
				AV	5150.000	-57.8	2.00	1.06	-54.74	≤-41.20	PASS
				Peak	4500.000	-52.94	2.00	0.00	-50.94	≤-27.00	PASS
				Peak	5137.000	-46.6	2.00	0.00	-44.6	≤-27.00	PASS
				Peak	5150.000	-48.83	2.00	0.00	-46.83	≤-27.00	PASS
		High	5240	AV	5350.000	-58.13	2.00	1.06	-55.07	≤-41.20	PASS
				AV	5352.240	-57.45	2.00	1.06	-54.39	≤-41.20	PASS
				AV	5460.000	-58.74	2.00	1.06	-55.68	≤-41.20	PASS
				Peak	5350.000	-49.83	2.00	0.00	-47.83	≤-27.00	PASS
				Peak	5364.720	-46.28	2.00	0.00	-44.28	≤-27.00	PASS
				Peak	5460.000	-49.07	2.00	0.00	-47.07	≤-27.00	PASS
		Low	5745	Peak	5650.000	-51.326	4.27	0.00	-47.056	≤-27.00	PASS
				Peak	5700.000	-50.95	4.27	0.00	-46.68	≤10.00	PASS
				Peak	5720.000	-49.19	4.27	0.00	-44.92	≤15.60	PASS
				Peak	5725.000	-47.88	4.27	0.00	-43.61	≤27.00	PASS

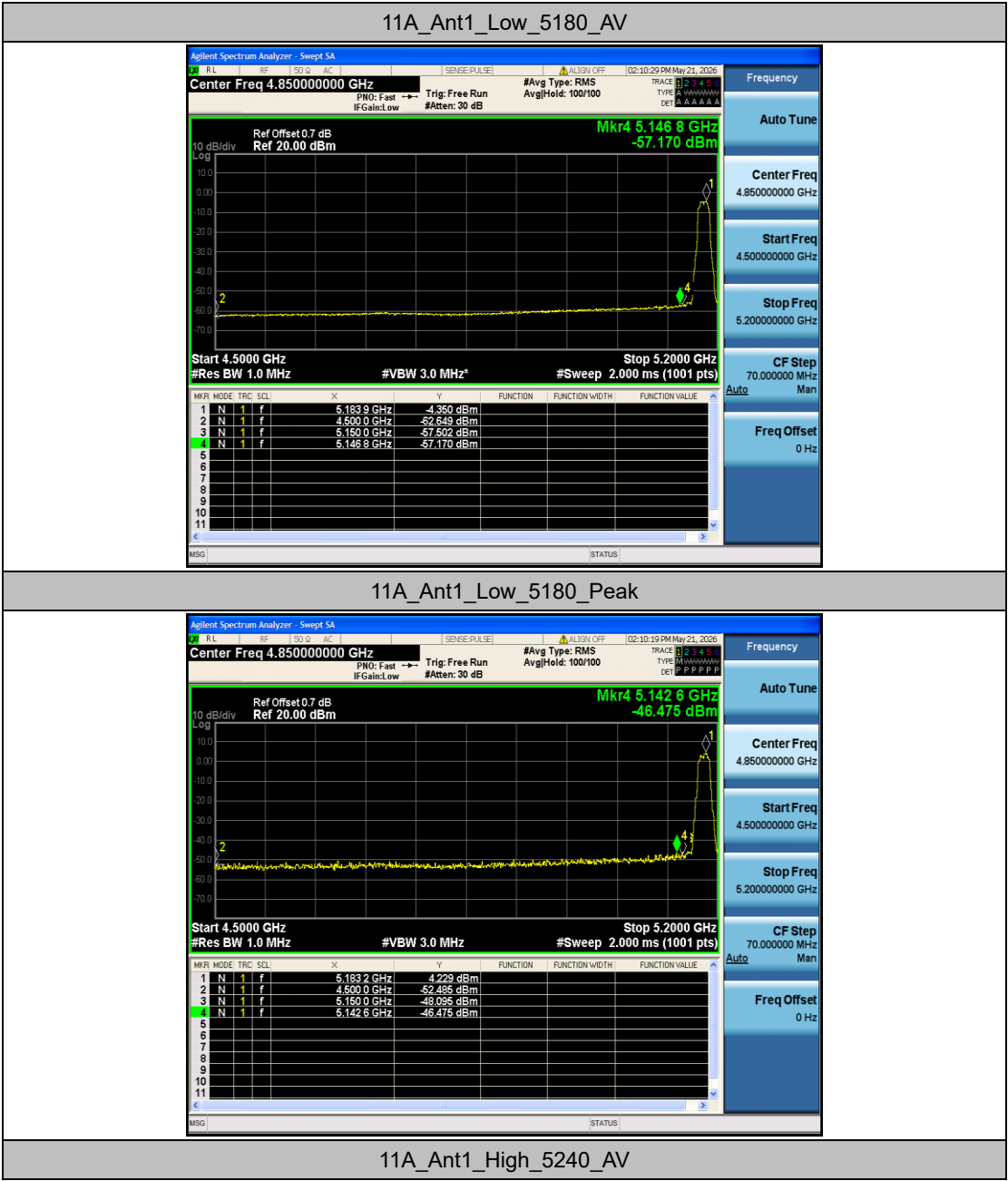
		High	5825	Peak	5850.000	-47.359	4.27	0.00	-43.089	≤27.00	PASS
				Peak	5855.000	-49.41	4.27	0.00	-45.14	≤15.60	PASS
				Peak	5875.000	-49.11	4.27	0.00	-44.84	≤10.00	PASS
				Peak	5925.000	-50.53	4.27	0.00	-46.26	≤-27.00	PASS
11N40SI SO	Ant1	Low	5190	AV	4500.000	-62.48	2.00	1.06	-59.42	≤-41.20	PASS
				AV	5147.500	-56	2.00	1.06	-52.94	≤-41.20	PASS
				AV	5150.000	-56.56	2.00	1.06	-53.5	≤-41.20	PASS
				Peak	4500.000	-52.71	2.00	0.00	-50.71	≤-27.00	PASS
				Peak	5146.800	-45.04	2.00	0.00	-43.04	≤-27.00	PASS
				Peak	5150.000	-45.89	2.00	0.00	-43.89	≤-27.00	PASS
		High	5230	AV	5350.000	-58.39	2.00	1.06	-55.33	≤-41.20	PASS
				AV	5353.920	-57.56	2.00	1.06	-54.5	≤-41.20	PASS
				AV	5460.000	-59.17	2.00	1.06	-56.11	≤-41.20	PASS
				Peak	5350.000	-50.33	2.00	0.00	-48.33	≤-27.00	PASS
				Peak	5390.320	-47.04	2.00	0.00	-45.04	≤-27.00	PASS
				Peak	5460.000	-51.32	2.00	0.00	-49.32	≤-27.00	PASS
		Low	5755	Peak	5650.000	-52.091	4.27	0.00	-47.821	≤-27.00	PASS
				Peak	5700.000	-49.6	4.27	0.00	-45.33	≤10.00	PASS
				Peak	5720.000	-45.89	4.27	0.00	-41.62	≤15.60	PASS
				Peak	5725.000	-48.13	4.27	0.00	-43.86	≤27.00	PASS
		High	5795	Peak	5850.000	-48.111	4.27	0.00	-43.841	≤27.00	PASS
				Peak	5855.000	-49.51	4.27	0.00	-45.24	≤15.60	PASS
				Peak	5875.000	-47.37	4.27	0.00	-43.1	≤10.00	PASS
				Peak	5925.000	-49.61	4.27	0.00	-45.34	≤-27.00	PASS
11AC20S ISO	Ant1	Low	5180	AV	4500.000	-62.12	2.00	0.76	-59.36	≤-41.20	PASS
				AV	5144.000	-57.02	2.00	0.76	-54.26	≤-41.20	PASS
				AV	5150.000	-57.54	2.00	0.76	-54.78	≤-41.20	PASS
				Peak	4500.000	-53.11	2.00	0.00	-51.11	≤-27.00	PASS
				Peak	5145.400	-46.69	2.00	0.00	-44.69	≤-27.00	PASS
				Peak	5150.000	-48.96	2.00	0.00	-46.96	≤-27.00	PASS
		High	5240	AV	5350.000	-58.08	2.00	0.79	-55.29	≤-41.20	PASS
				AV	5350.800	-57.16	2.00	0.79	-54.37	≤-41.20	PASS
				AV	5460.000	-58.97	2.00	0.79	-56.18	≤-41.20	PASS
				Peak	5350.000	-49.07	2.00	0.00	-47.07	≤-27.00	PASS
				Peak	5353.200	-45.39	2.00	0.00	-43.39	≤-27.00	PASS
				Peak	5460.000	-50	2.00	0.00	-48	≤-27.00	PASS
		Low	5745	Peak	5650.000	-51.74	4.27	0.00	-47.47	≤-27.00	PASS
				Peak	5700.000	-49.58	4.27	0.00	-45.31	≤10.00	PASS
				Peak	5720.000	-48.62	4.27	0.00	-44.35	≤15.60	PASS
				Peak	5725.000	-47.81	4.27	0.00	-43.54	≤27.00	PASS
		High	5825	Peak	5850.000	-46.489	4.27	0.00	-42.219	≤27.00	PASS
				Peak	5855.000	-49.79	4.27	0.00	-45.52	≤15.60	PASS
				Peak	5875.000	-48.65	4.27	0.00	-44.38	≤10.00	PASS

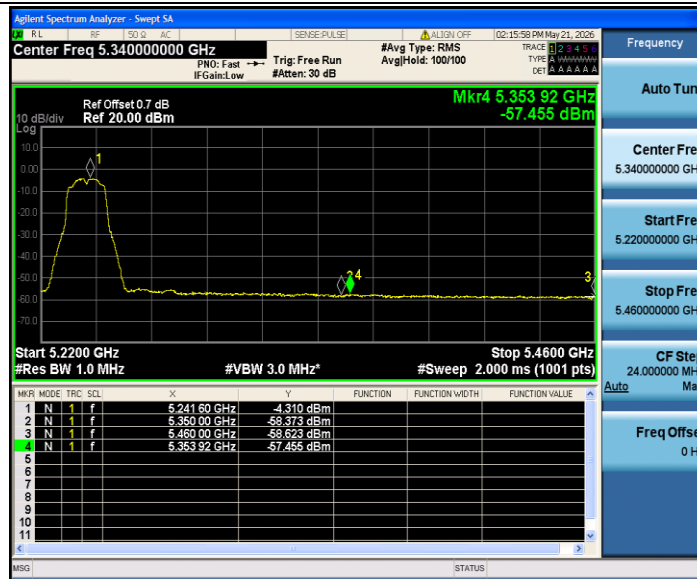
				Peak	5925.000	-50.53	4.27	0.00	-46.26	≤-27.00	PASS
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				AV	5148.900	-56.25	2.00	1.12	-53.13	≤-41.20	PASS
				AV	5150.000	-56.71	2.00	1.12	-53.59	≤-41.20	PASS
				Peak	4500.000	-53.73	2.00	0.00	-51.73	≤-27.00	PASS
				Peak	5139.100	-46.36	2.00	0.00	-44.36	≤-27.00	PASS
				Peak	5150.000	-47.85	2.00	0.00	-45.85	≤-27.00	PASS
		High	5230	AV	5350.000	-58.1	2.00	1.12	-54.98	≤-41.20	PASS
				AV	5354.700	-57.37	2.00	1.12	-54.25	≤-41.20	PASS
				AV	5460.000	-58.83	2.00	1.12	-55.71	≤-41.20	PASS
				Peak	5350.000	-50.55	2.00	0.00	-48.55	≤-27.00	PASS
				Peak	5357.040	-45.97	2.00	0.00	-43.97	≤-27.00	PASS
				Peak	5460.000	-50.48	2.00	0.00	-48.48	≤-27.00	PASS
		Low	5755	Peak	5650.000	-51.951	4.27	0.00	-47.681	≤-27.00	PASS
				Peak	5700.000	-45.61	4.27	0.00	-41.34	≤10.00	PASS
				Peak	5720.000	-45.88	4.27	0.00	-41.61	≤15.60	PASS
				Peak	5725.000	-45.34	4.27	0.00	-41.07	≤27.00	PASS
		High	5795	Peak	5850.000	-49.956	4.27	0.00	-45.686	≤27.00	PASS
				Peak	5855.000	-49.44	4.27	0.00	-45.17	≤15.60	PASS
				Peak	5875.000	-50.98	4.27	0.00	-46.71	≤10.00	PASS
				Peak	5925.000	-50.03	4.27	0.00	-45.76	≤-27.00	PASS
11AC80S ISO	Ant1	Low	5210	AV	4500.000	-62.4	2.00	1.18	-59.09	≤-41.20	PASS
				AV	5148.750	-56.59	2.00	1.18	-49.47	≤-41.20	PASS
				AV	5150.000	-57.01	2.00	1.18	-50.57	≤-41.20	PASS
				Peak	4500.000	-53.75	2.00	0.00	-52.66	≤-27.00	PASS
				Peak	5147.250	-46.86	2.00	0.00	-37.01	≤-27.00	PASS
				Peak	5150.000	-47.52	2.00	0.00	-41.77	≤-27.00	PASS
		High	5210	AV	5350.000	-58.04	2.00	1.18	-54.91	≤-41.20	PASS
				AV	5351.080	-57.21	2.00	1.18	-54.23	≤-41.20	PASS
				AV	5460.000	-58.4	2.00	1.18	-55.97	≤-41.20	PASS
				Peak	5350.000	-49.44	2.00	0.00	-45.04	≤-27.00	PASS
				Peak	5412.400	-46.44	2.00	0.00	-44.02	≤-27.00	PASS
				Peak	5460.000	-48.39	2.00	0.00	-48.91	≤-27.00	PASS
		Low	5775	Peak	5650.000	-50.78	4.27	0.00	-48.633	≤-27.00	PASS
				Peak	5700.000	-49.43	4.27	0.00	-38.28	≤10.00	PASS
				Peak	5720.000	-48.18	4.27	0.00	-41.11	≤15.60	PASS
				Peak	5725.000	-41.38	4.27	0.00	-32.6	≤27.00	PASS
		High	5775	Peak	5850.000	-50.054	4.27	0.00	-43.988	≤27.00	PASS
				Peak	5855.000	-51.02	4.27	0.00	-38.7	≤15.60	PASS
				Peak	5875.000	-50.96	4.27	0.00	-43.57	≤10.00	PASS
				Peak	5925.000	-50.09	4.27	0.00	-48.79	≤-27.00	PASS

Note:

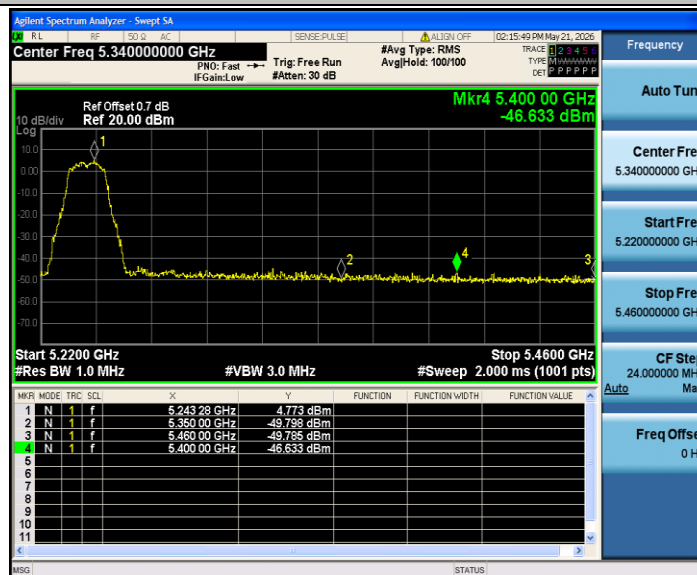
1. For transmitters operating in 5150-5350 GHz band and 5470-5725 GHz band: The limit in dBm for average detector is conversion from 54dBuV/m, according to 15.209(a). The limit in dBm for peak detector is 20dB above the limit of average detector in dBm.

Test Graphs

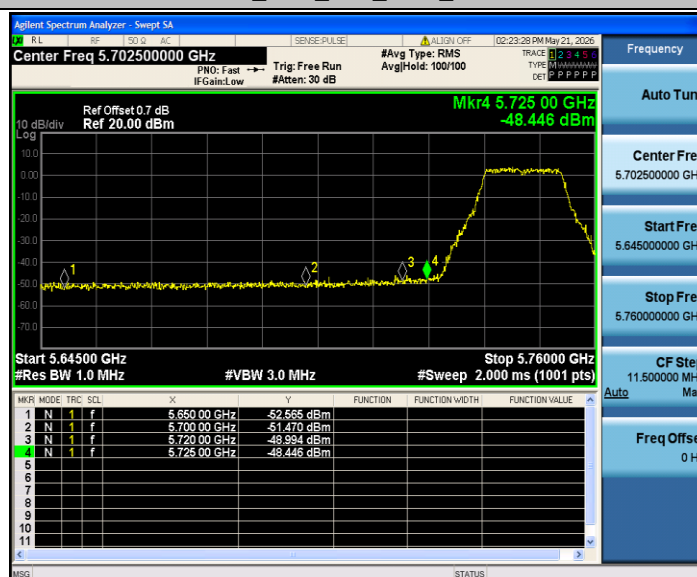




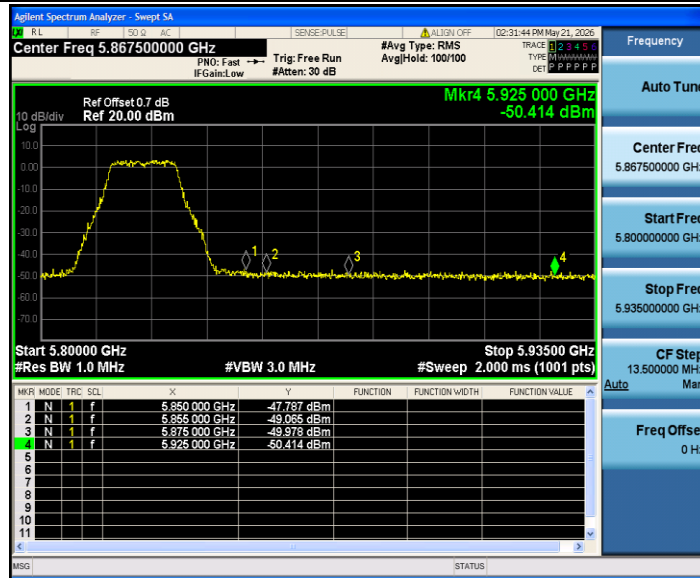
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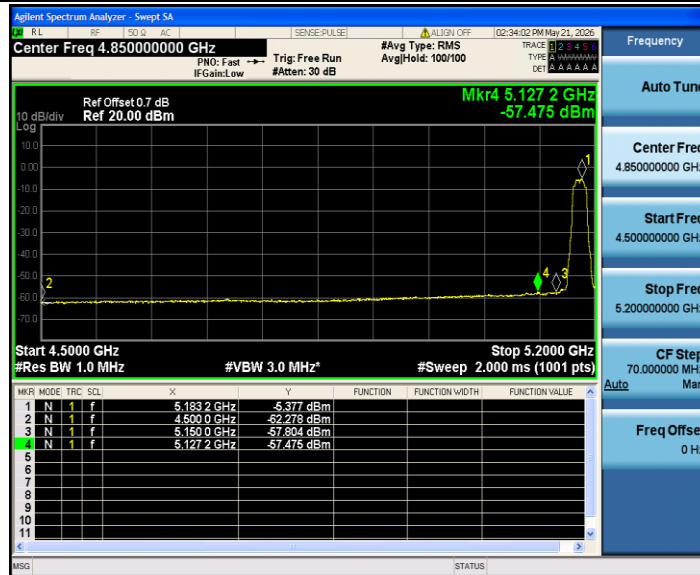
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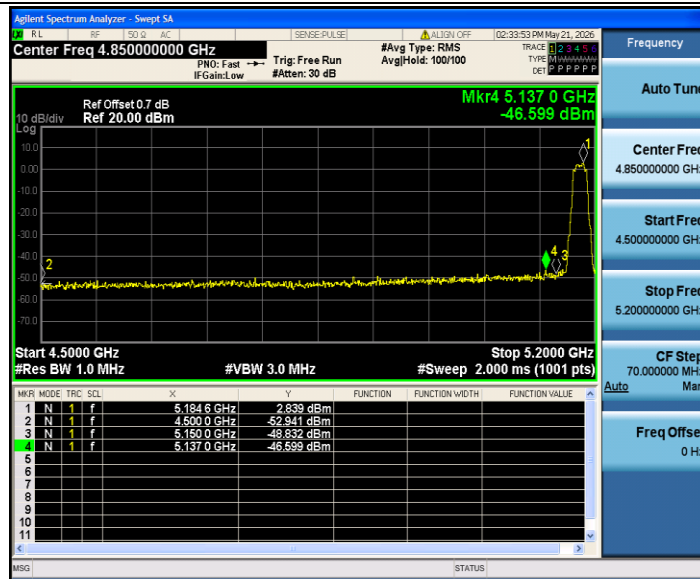
11A_Ant1_High_5825_Peak



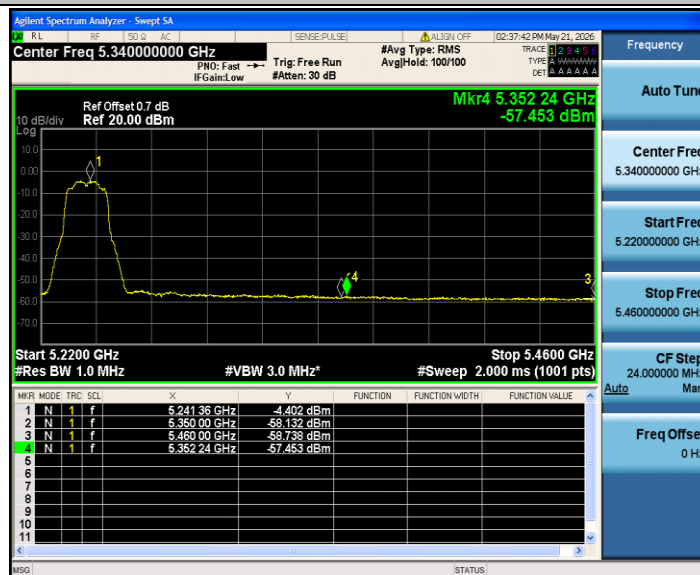
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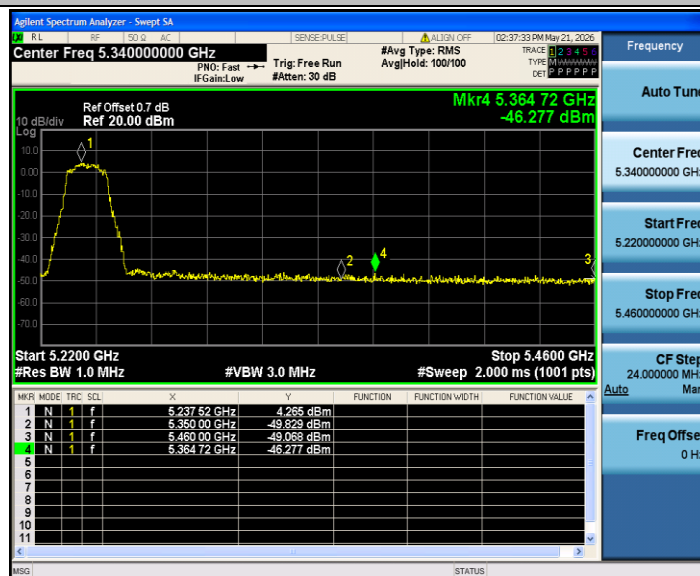
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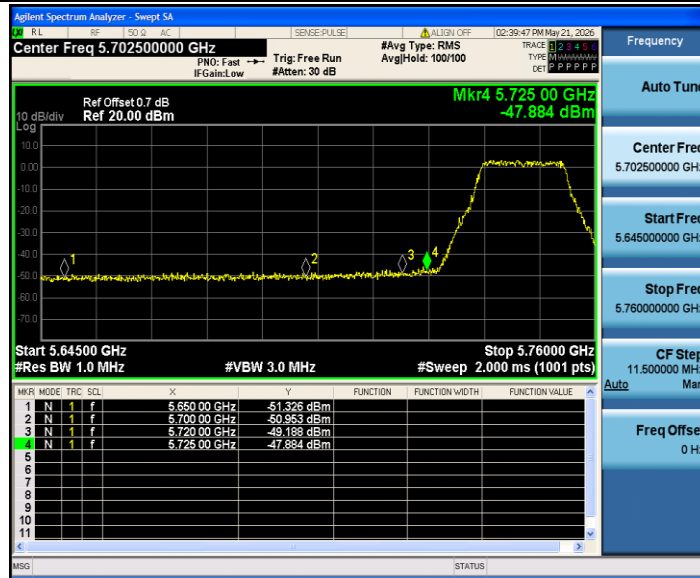
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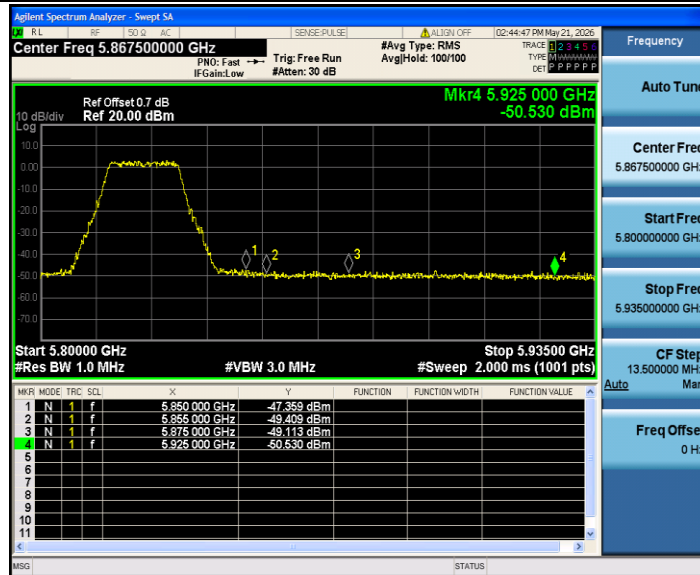
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11N20SISO_Ant1_Low_5745_Peak



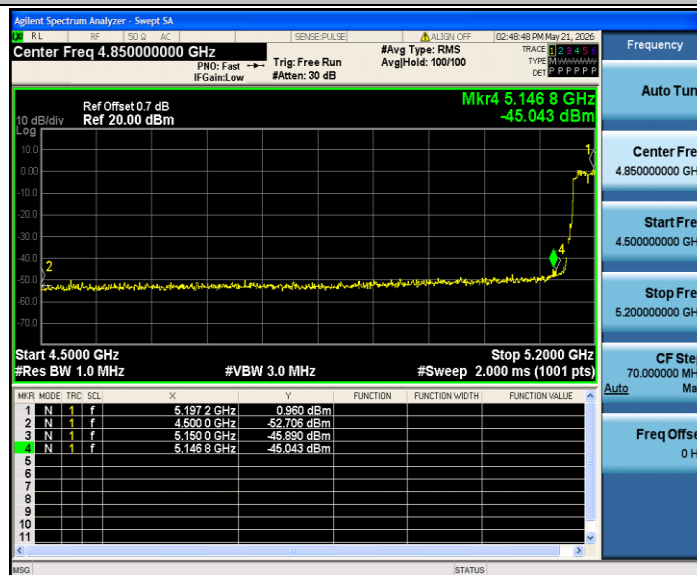
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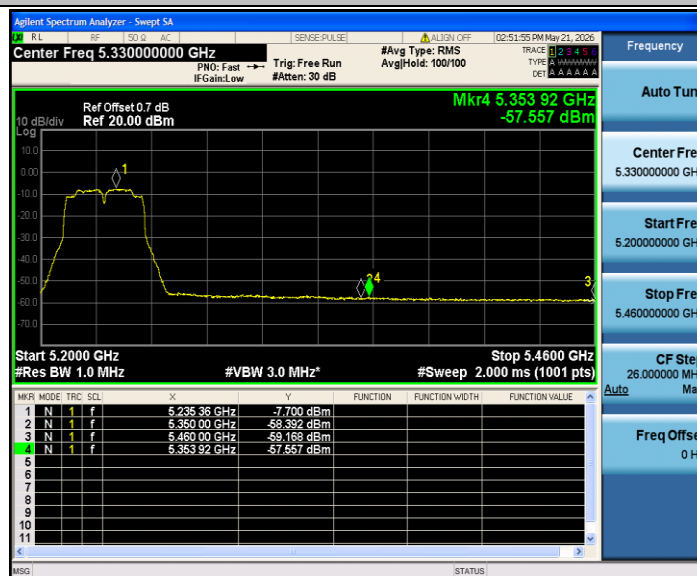
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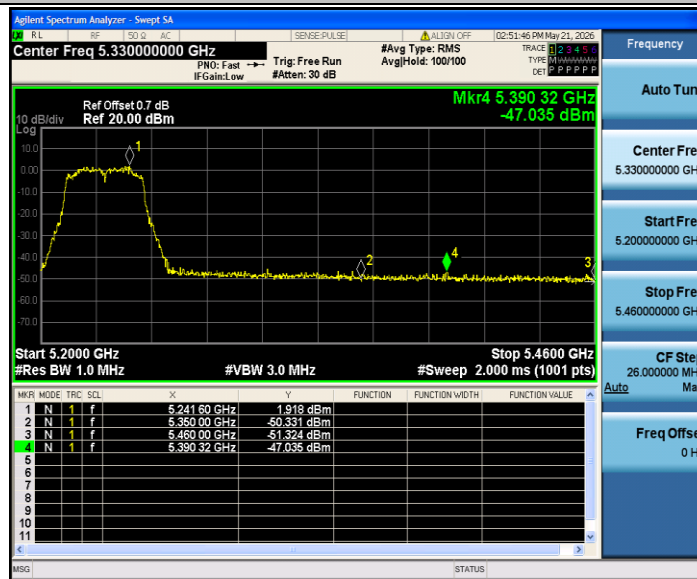
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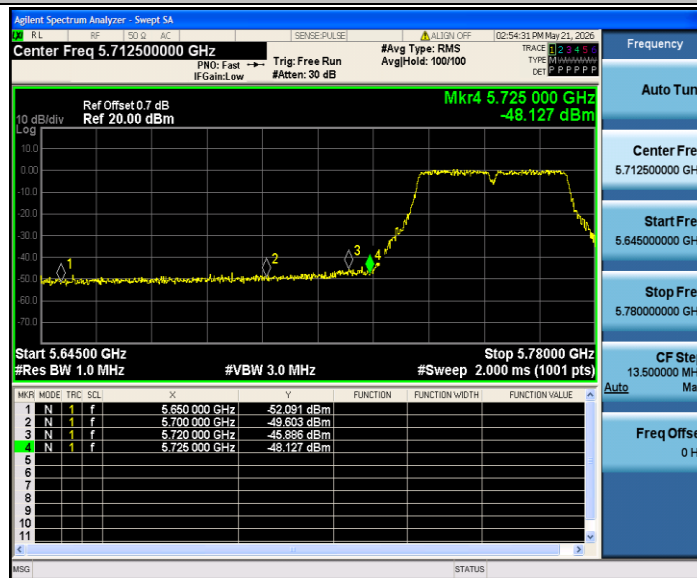
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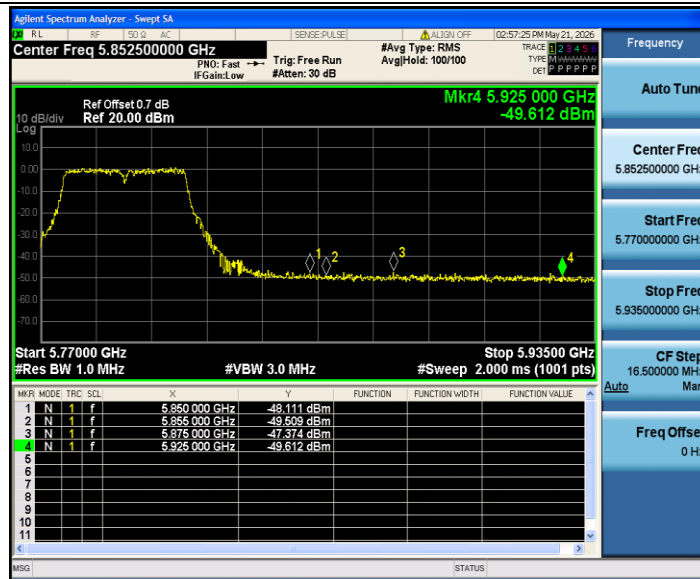
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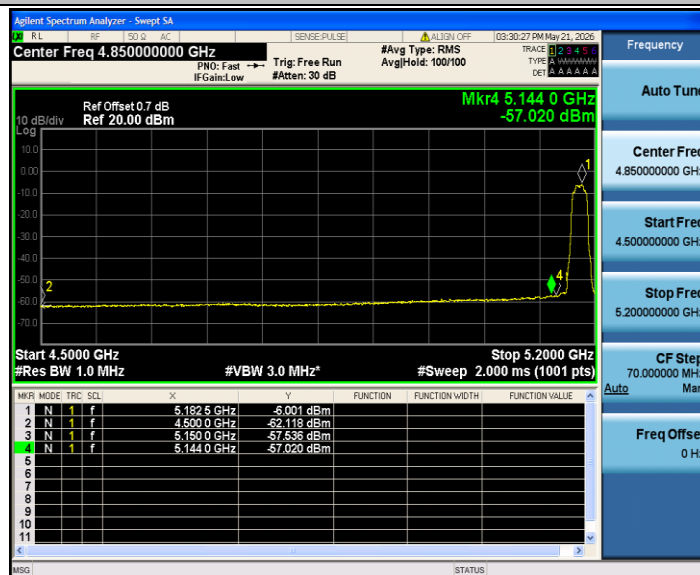
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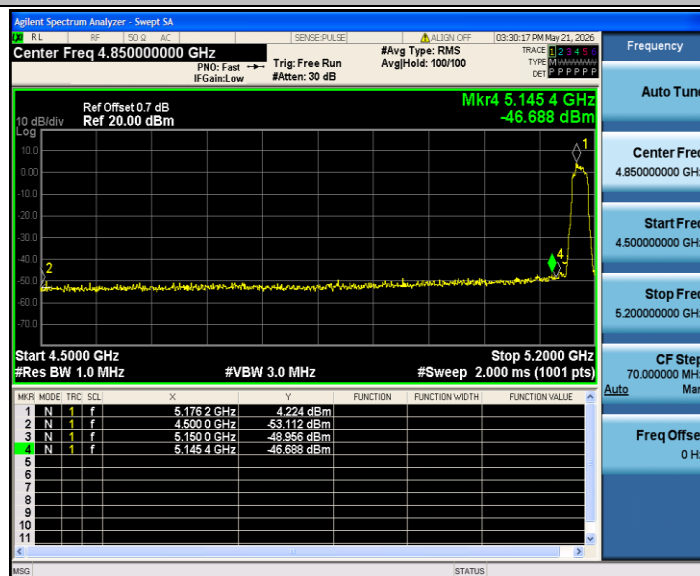
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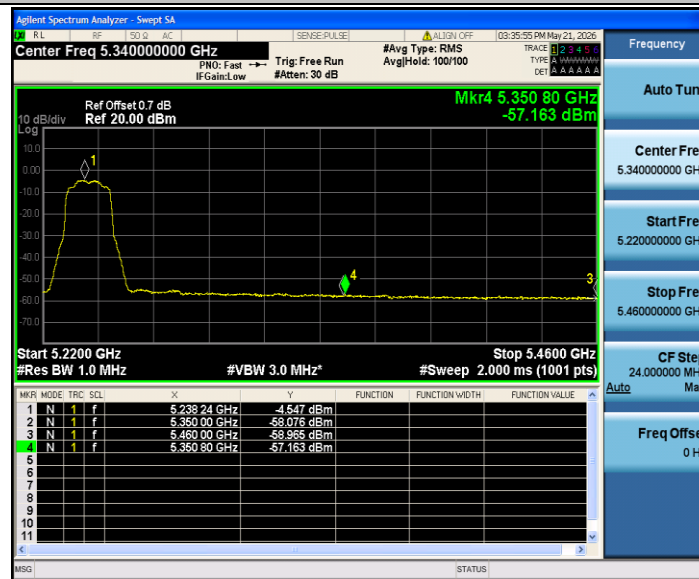
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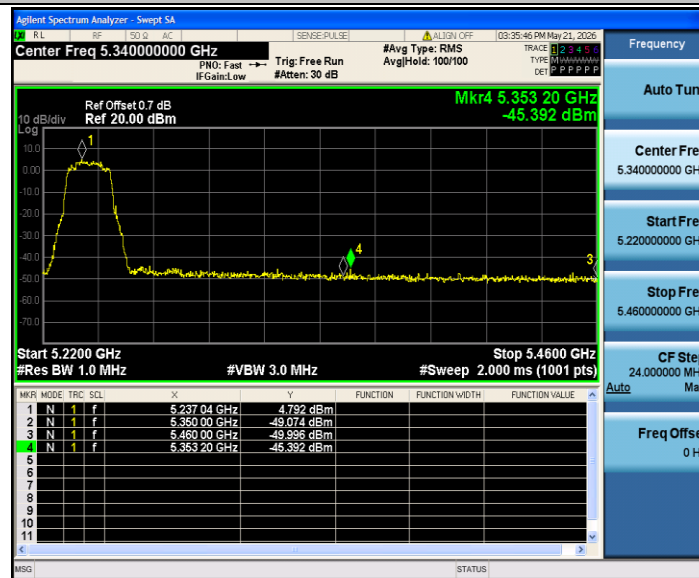
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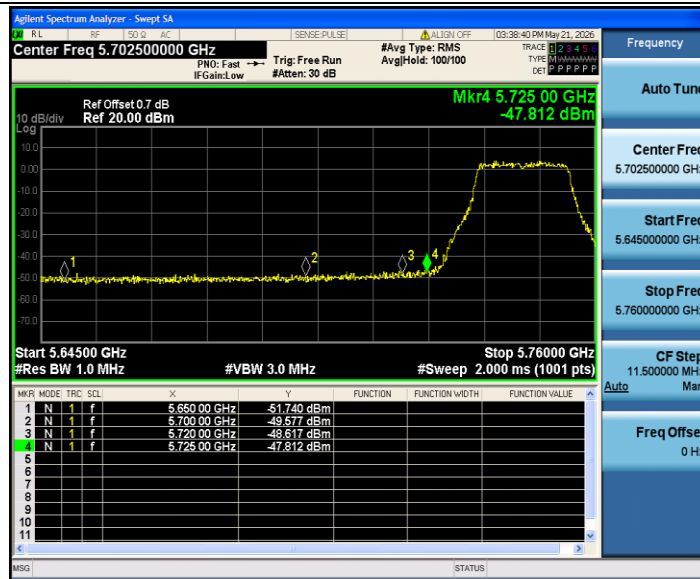
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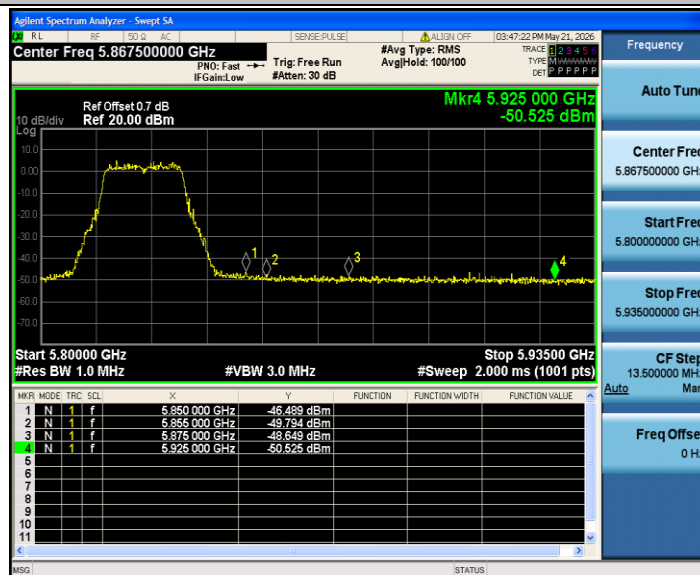
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11AC20SISO_Ant1_Low_5745_Peak



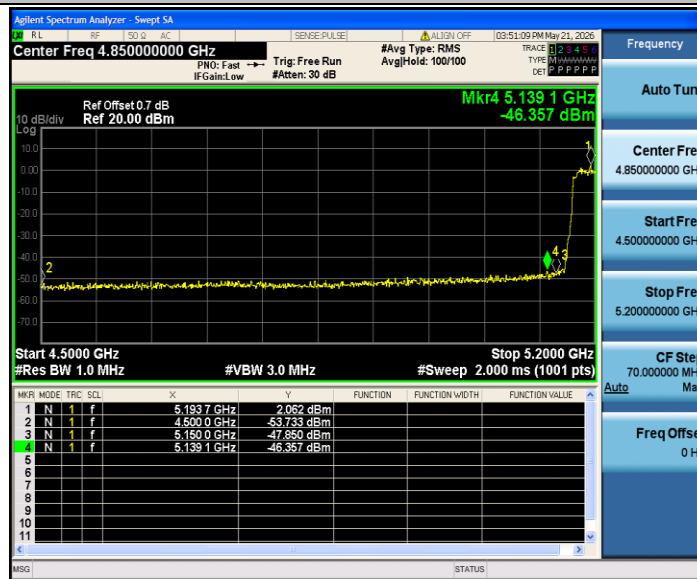
11AC20SISO_Ant1_High_5825_Peak



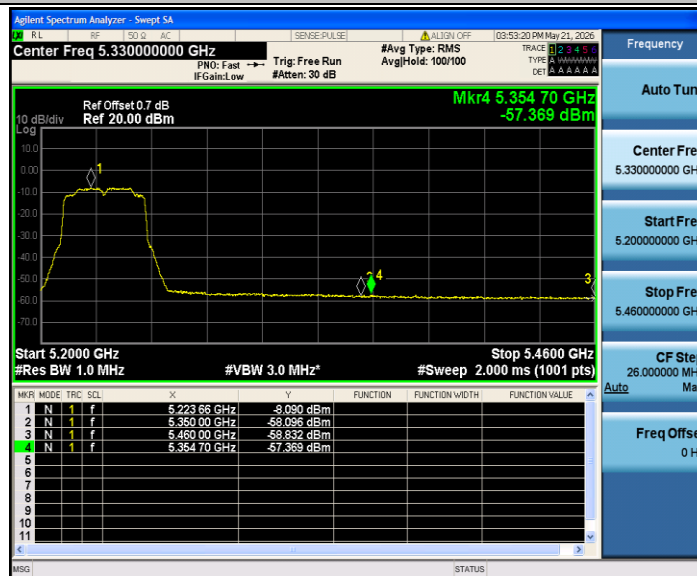
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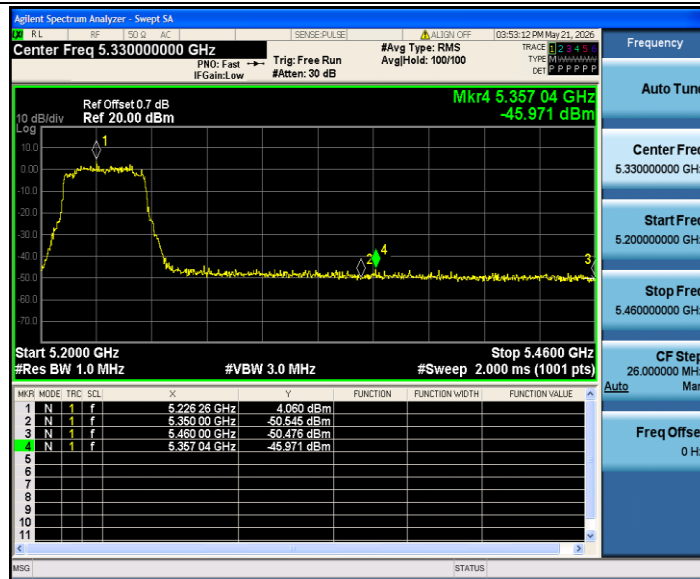
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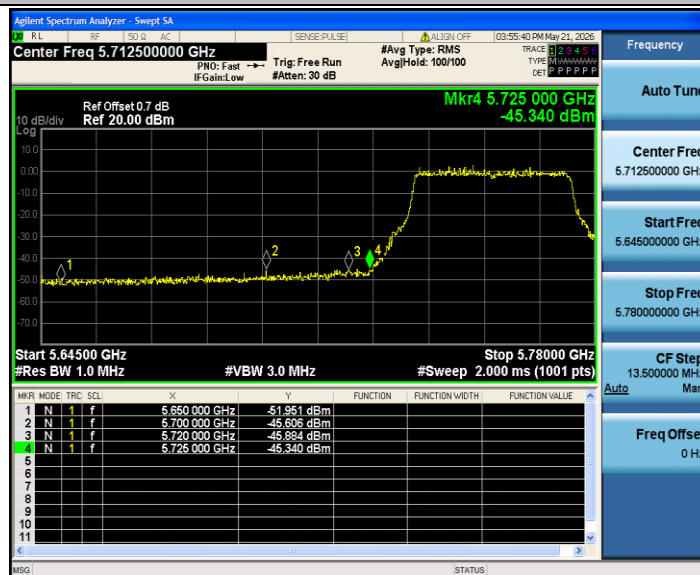
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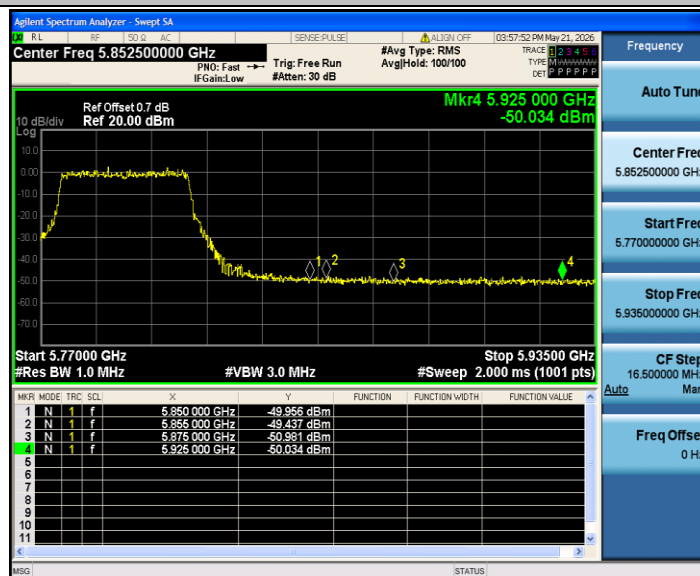
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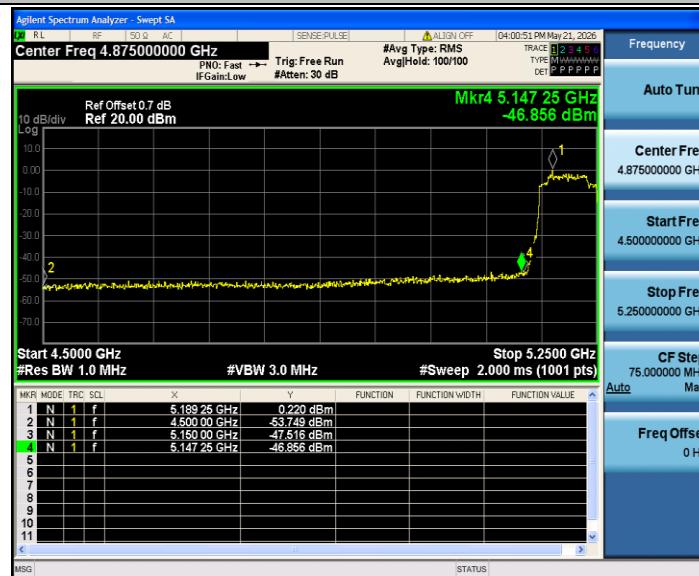
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11AC80SISO_Ant1_Low_5210_AV



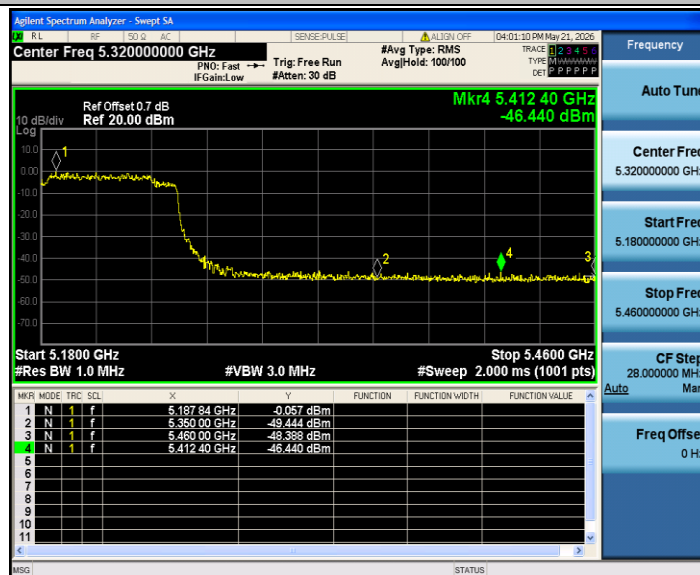
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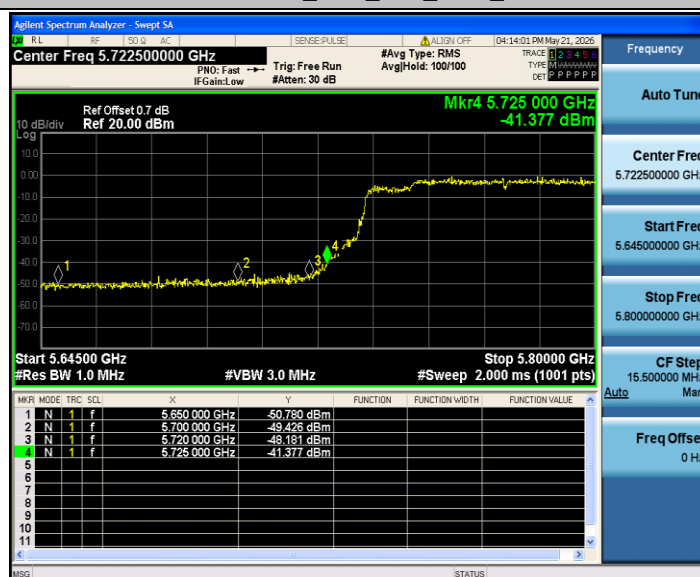
11AC80SISO_Ant1_High_5210_AV



11AC80SISO_Ant1_High_5210_Peak



11AC80SISO_Ant1_Low_5775_Peak



11AC80SISO_Ant1_High_5775_Peak

