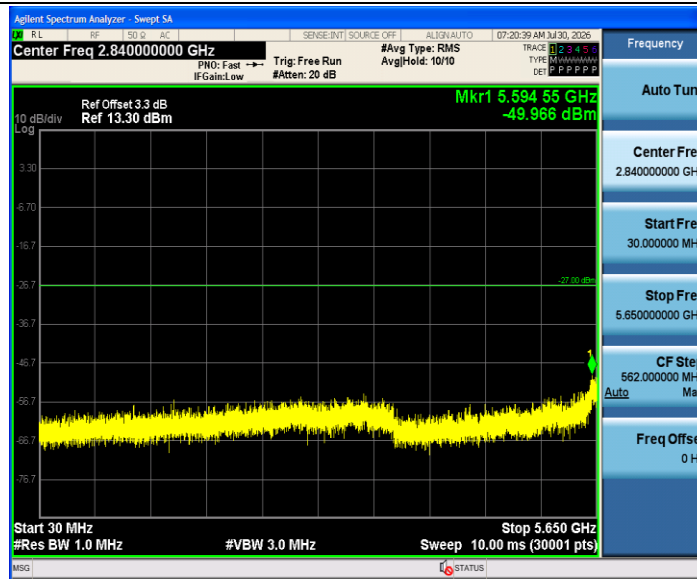
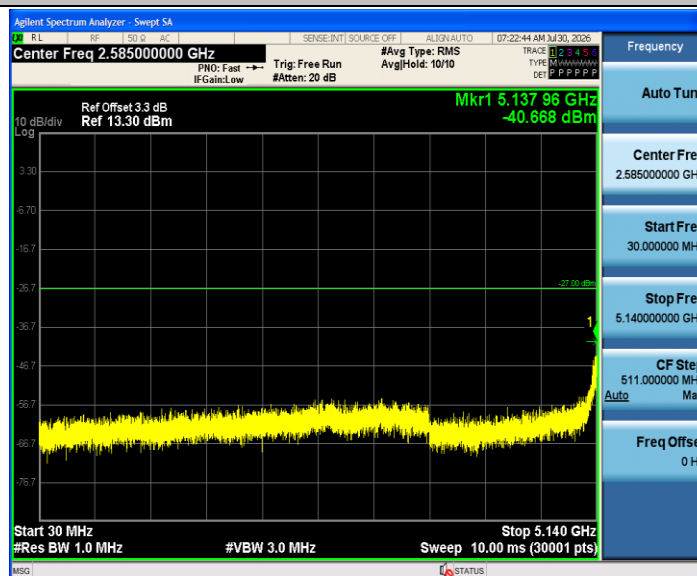




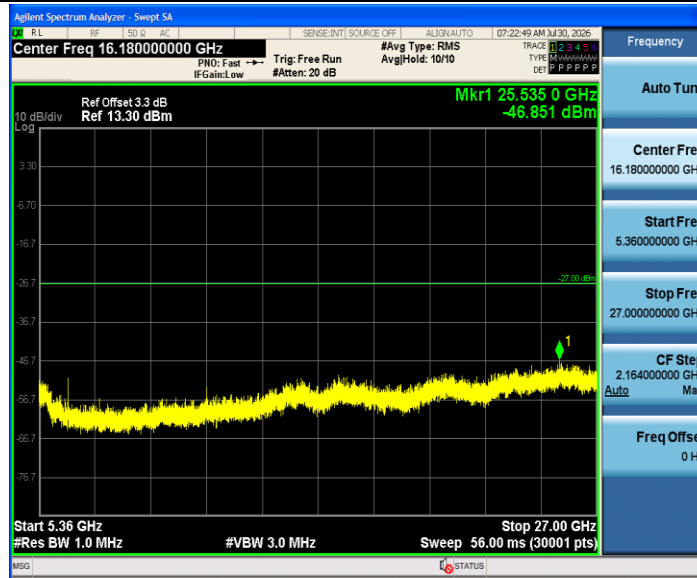
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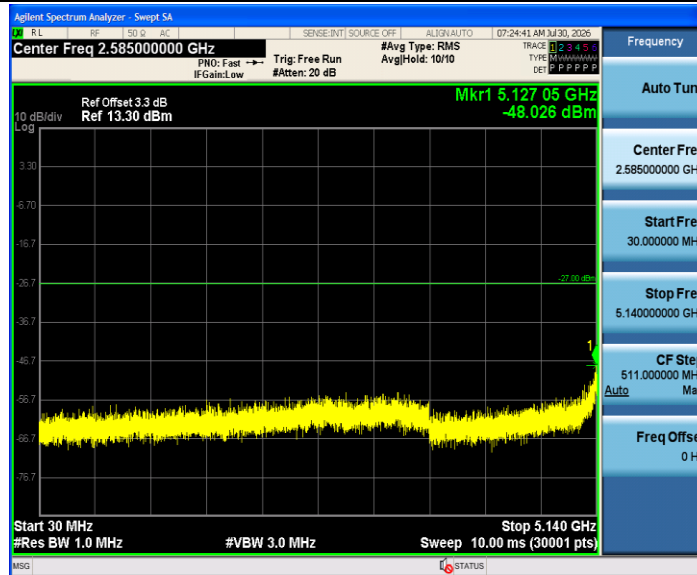
11AC40SISO_Ant1_5190_30~5140



11AC40SISO_Ant1_5190_5360~40000



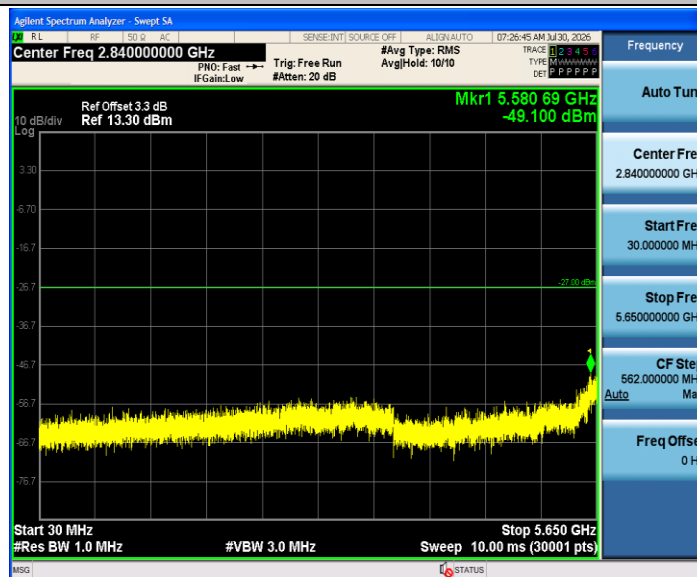
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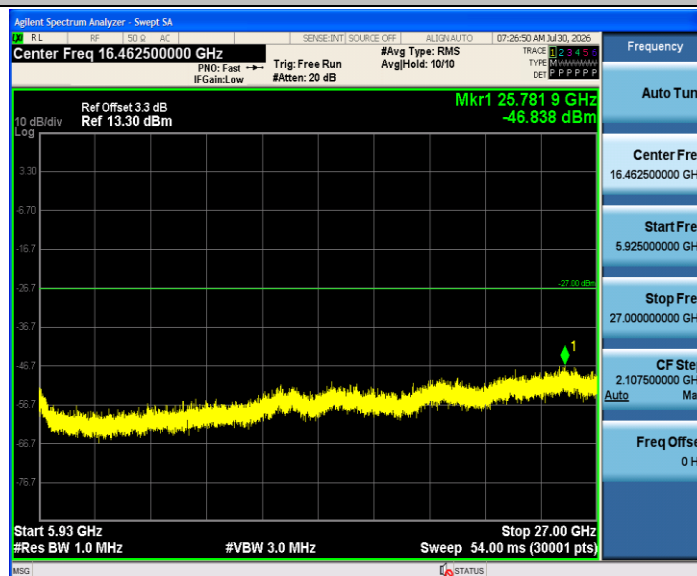
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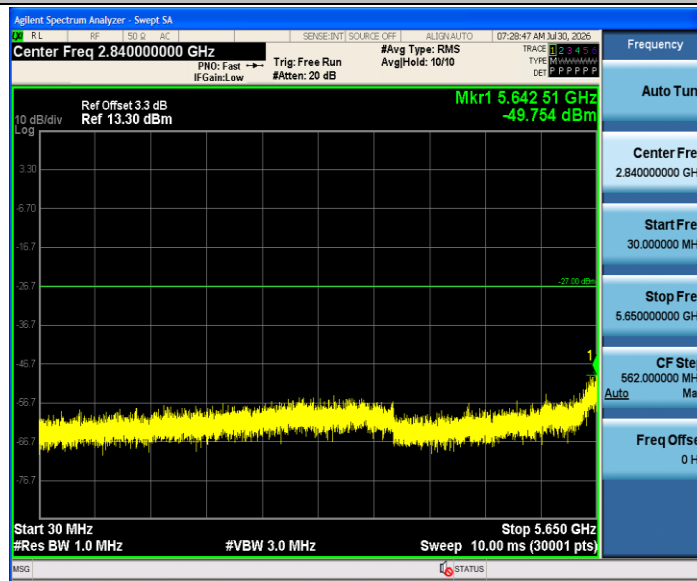
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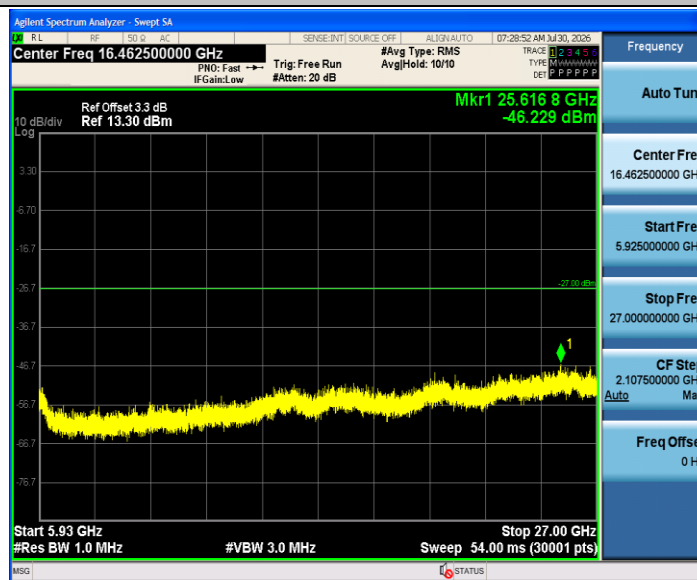
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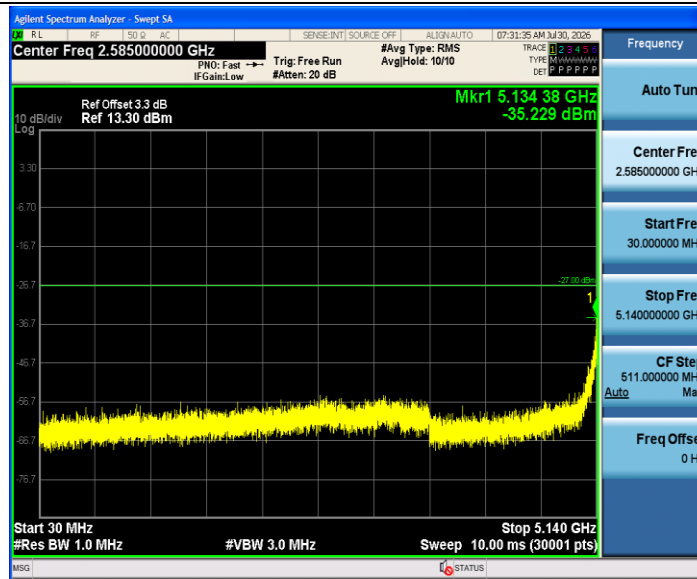
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11AC40SISO_Ant1_5795_5925~40000



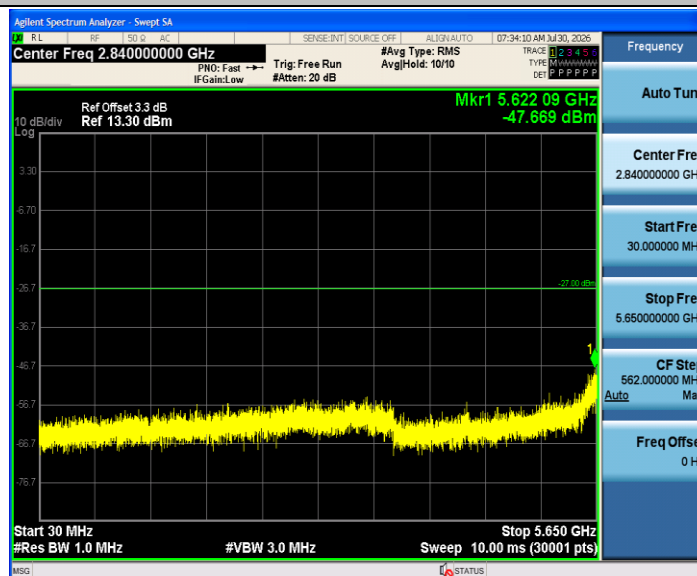
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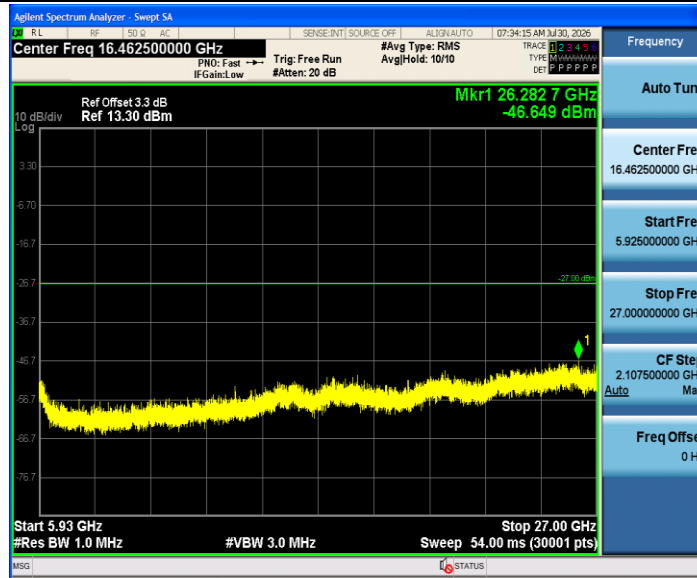
11AC80SISO_Ant1_5210_5360~40000



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	-61.96	2.00	1.25	-58.71	≤-41.20	PASS
				AV	5148.200	-52.1	2.00	1.25	-48.85	≤-41.20	PASS
				AV	5150.000	-53.11	2.00	1.25	-49.86	≤-41.20	PASS
				Peak	4500.000	-53.26	2.00	0.00	-51.26	≤-27.00	PASS
				Peak	5142.600	-42.18	2.00	0.00	-40.18	≤-27.00	PASS
				Peak	5150.000	-44.62	2.00	0.00	-42.62	≤-27.00	PASS
		High	5240	AV	5350.000	-59.98	2.00	1.25	-56.73	≤-41.20	PASS
				AV	5360.880	-59.28	2.00	1.25	-56.03	≤-41.20	PASS
				AV	5460.000	-60.7	2.00	1.25	-57.45	≤-41.20	PASS
				Peak	5350.000	-52.11	2.00	0.00	-50.11	≤-27.00	PASS
				Peak	5432.640	-48.21	2.00	0.00	-46.21	≤-27.00	PASS
				Peak	5460.000	-52.42	2.00	0.00	-50.42	≤-27.00	PASS
		Low	5745	Peak	5650.000	-48.86	2.00	0.00	-46.86	≤-27.00	PASS
				Peak	5700.000	-48.17	2.00	0.00	-46.17	≤10.00	PASS
				Peak	5720.000	-46.13	2.00	0.00	-44.13	≤15.60	PASS
				Peak	5725.000	-41.3	2.00	0.00	-39.3	≤27.00	PASS
		High	5825	Peak	5850.000	-48.085	2.00	0.00	-46.085	≤27.00	PASS
				Peak	5855.000	-50.03	2.00	0.00	-48.03	≤15.60	PASS
				Peak	5875.000	-51.23	2.00	0.00	-49.23	≤10.00	PASS
				Peak	5925.000	-51.15	2.00	0.00	-49.15	≤-27.00	PASS
11N20SI SO	Ant1	Low	5180	AV	4500.000	-61.97	2.00	1.06	-58.91	≤-41.20	PASS
				AV	5149.600	-55.55	2.00	1.06	-52.49	≤-41.20	PASS
				AV	5150.000	-55.73	2.00	1.06	-52.67	≤-41.20	PASS
				Peak	4500.000	-54.43	2.00	0.00	-52.43	≤-27.00	PASS
				Peak	5148.200	-45.11	2.00	0.00	-43.11	≤-27.00	PASS
				Peak	5150.000	-47.9	2.00	0.00	-45.9	≤-27.00	PASS
		High	5240	AV	5350.000	-59.93	2.00	1.06	-56.87	≤-41.20	PASS
				AV	5355.120	-59.51	2.00	1.06	-56.45	≤-41.20	PASS
				AV	5460.000	-60.55	2.00	1.06	-57.49	≤-41.20	PASS
				Peak	5350.000	-51.13	2.00	0.00	-49.13	≤-27.00	PASS
				Peak	5360.400	-48.7	2.00	0.00	-46.7	≤-27.00	PASS
				Peak	5460.000	-51.45	2.00	0.00	-49.45	≤-27.00	PASS
		Low	5745	Peak	5650.000	-48.153	2.00	0.00	-46.153	≤-27.00	PASS
				Peak	5700.000	-49.47	2.00	0.00	-47.47	≤10.00	PASS
				Peak	5720.000	-46.98	2.00	0.00	-44.98	≤15.60	PASS
				Peak	5725.000	-41.42	2.00	0.00	-39.42	≤27.00	PASS

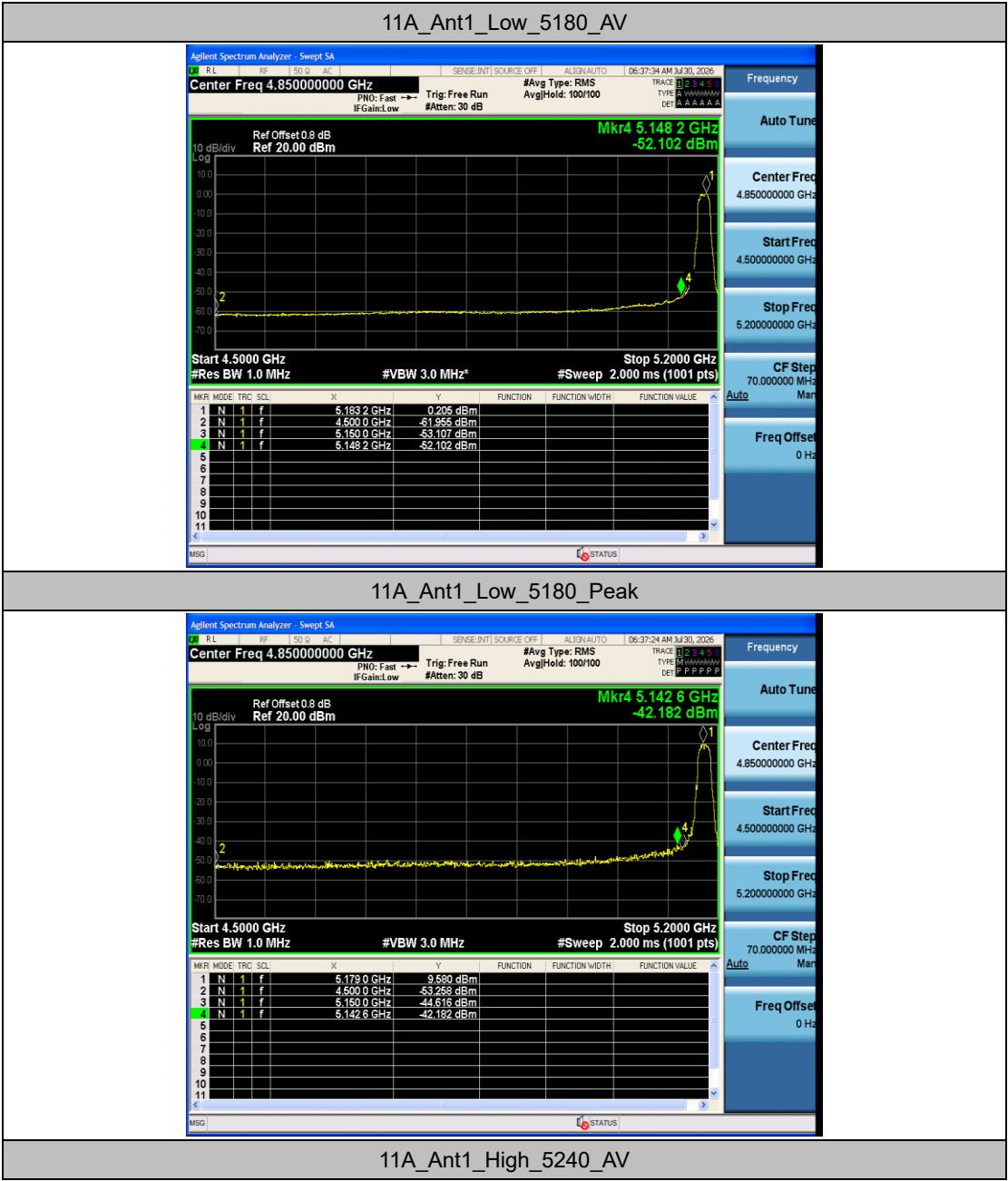
		High	5825	Peak	5850.000	-39.144	2.00	0.00	-37.144	≤27.00	PASS
				Peak	5855.000	-49.96	2.00	0.00	-47.96	≤15.60	PASS
				Peak	5875.000	-50.12	2.00	0.00	-48.12	≤10.00	PASS
				Peak	5925.000	-53	2.00	0.00	-51	≤-27.00	PASS
11N40SI SO	Ant1	Low	5190	AV	4500.000	-61.66	2.00	0.87	-58.79	≤-41.20	PASS
				AV	5147.500	-51.2	2.00	0.87	-48.33	≤-41.20	PASS
				AV	5150.000	-51.1	2.00	0.87	-48.23	≤-41.20	PASS
				Peak	4500.000	-54.34	2.00	0.00	-52.34	≤-27.00	PASS
				Peak	5148.900	-39.91	2.00	0.00	-37.91	≤-27.00	PASS
				Peak	5150.000	-42.15	2.00	0.00	-40.15	≤-27.00	PASS
		High	5230	AV	5350.000	-59.92	2.00	1.06	-56.86	≤-41.20	PASS
				AV	5363.020	-59.3	2.00	1.06	-56.24	≤-41.20	PASS
				AV	5460.000	-59.87	2.00	1.06	-56.81	≤-41.20	PASS
				Peak	5350.000	-51.69	2.00	0.00	-49.69	≤-27.00	PASS
				Peak	5411.900	-48.73	2.00	0.00	-46.73	≤-27.00	PASS
				Peak	5460.000	-52.88	2.00	0.00	-50.88	≤-27.00	PASS
		Low	5755	Peak	5650.000	-48.534	2.00	0.00	-46.534	≤-27.00	PASS
				Peak	5700.000	-45.13	2.00	0.00	-43.13	≤10.00	PASS
				Peak	5720.000	-37.22	2.00	0.00	-35.22	≤15.60	PASS
				Peak	5725.000	-39.76	2.00	0.00	-37.76	≤27.00	PASS
		High	5795	Peak	5850.000	-50.192	2.00	0.00	-48.192	≤27.00	PASS
				Peak	5855.000	-50.7	2.00	0.00	-48.7	≤15.60	PASS
				Peak	5875.000	-49.83	2.00	0.00	-47.83	≤10.00	PASS
				Peak	5925.000	-51.81	2.00	0.00	-49.81	≤-27.00	PASS
11AC20S ISO	Ant1	Low	5180	AV	4500.000	-62.12	2.00	0.76	-59.36	≤-41.20	PASS
				AV	5148.900	-55.47	2.00	0.76	-52.71	≤-41.20	PASS
				AV	5150.000	-55.7	2.00	0.76	-52.94	≤-41.20	PASS
				Peak	4500.000	-53.21	2.00	0.00	-51.21	≤-27.00	PASS
				Peak	5146.100	-45.54	2.00	0.00	-43.54	≤-27.00	PASS
				Peak	5150.000	-47.7	2.00	0.00	-45.7	≤-27.00	PASS
		High	5240	AV	5350.000	-59.7	2.00	0.76	-56.94	≤-41.20	PASS
				AV	5352.720	-59.18	2.00	0.76	-56.42	≤-41.20	PASS
				AV	5460.000	-60.29	2.00	0.76	-57.53	≤-41.20	PASS
				Peak	5350.000	-51.67	2.00	0.00	-49.67	≤-27.00	PASS
				Peak	5368.800	-48.85	2.00	0.00	-46.85	≤-27.00	PASS
				Peak	5460.000	-52.12	2.00	0.00	-50.12	≤-27.00	PASS
		Low	5745	Peak	5650.000	-51.049	2.00	0.00	-49.049	≤-27.00	PASS
				Peak	5700.000	-50.13	2.00	0.00	-48.13	≤10.00	PASS
				Peak	5720.000	-45.93	2.00	0.00	-43.93	≤15.60	PASS
				Peak	5725.000	-40.71	2.00	0.00	-38.71	≤27.00	PASS
		High	5825	Peak	5850.000	-38.201	2.00	0.00	-36.201	≤27.00	PASS
				Peak	5855.000	-49.85	2.00	0.00	-47.85	≤15.60	PASS
				Peak	5875.000	-51.74	2.00	0.00	-49.74	≤10.00	PASS

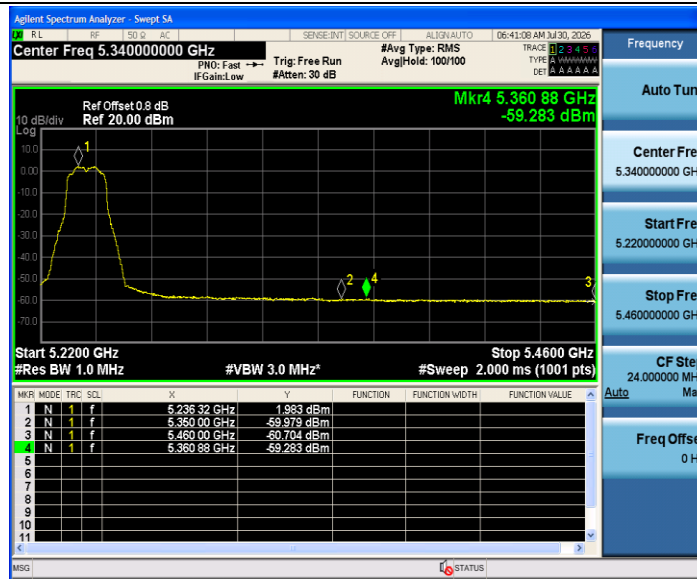
				Peak	5925.000	-52.26	2.00	0.00	-50.26	≤-27.00	PASS
11AC40S ISO	Ant1	Low	5190	AV	4500.000	-61.74	2.00	1.12	-58.62	≤-41.20	PASS
				AV	5148.200	-49.66	2.00	1.12	-46.54	≤-41.20	PASS
				AV	5150.000	-49.34	2.00	1.12	-46.22	≤-41.20	PASS
				Peak	4500.000	-53.11	2.00	0.00	-51.11	≤-27.00	PASS
				Peak	5146.800	-38.83	2.00	0.00	-36.83	≤-27.00	PASS
				Peak	5150.000	-39.9	2.00	0.00	-37.9	≤-27.00	PASS
		High	5230	AV	5350.000	-60.25	2.00	1.06	-57.19	≤-41.20	PASS
				AV	5352.880	-59.49	2.00	1.06	-56.43	≤-41.20	PASS
				AV	5460.000	-59.69	2.00	1.06	-56.63	≤-41.20	PASS
				Peak	5350.000	-51.44	2.00	0.00	-49.44	≤-27.00	PASS
				Peak	5388.500	-48.4	2.00	0.00	-46.4	≤-27.00	PASS
				Peak	5460.000	-51.88	2.00	0.00	-49.88	≤-27.00	PASS
		Low	5755	Peak	5650.000	-49.817	2.00	0.00	-47.817	≤-27.00	PASS
				Peak	5700.000	-47.88	2.00	0.00	-45.88	≤10.00	PASS
				Peak	5720.000	-39.02	2.00	0.00	-37.02	≤15.60	PASS
				Peak	5725.000	-38.48	2.00	0.00	-36.48	≤27.00	PASS
		High	5795	Peak	5850.000	-46.229	2.00	0.00	-44.229	≤27.00	PASS
				Peak	5855.000	-47.41	2.00	0.00	-45.41	≤15.60	PASS
				Peak	5875.000	-50.14	2.00	0.00	-48.14	≤10.00	PASS
				Peak	5925.000	-49.57	2.00	0.00	-47.57	≤-27.00	PASS
11AC80S ISO	Ant1	Low	5210	AV	4500.000	-61.97	2.00	1.18	-58.79	≤-41.20	PASS
				AV	5147.250	-48.56	2.00	1.18	-45.38	≤-41.20	PASS
				AV	5150.000	-49.67	2.00	1.18	-46.49	≤-41.20	PASS
				Peak	4500.000	-53.71	2.00	0.00	-51.71	≤-27.00	PASS
				Peak	5130.750	-37.61	2.00	0.00	-35.61	≤-27.00	PASS
				Peak	5150.000	-39.33	2.00	0.00	-37.33	≤-27.00	PASS
		High	5210	AV	5350.000	-59.45	2.00	1.18	-56.27	≤-41.20	PASS
				AV	5352.480	-59.02	2.00	1.18	-55.84	≤-41.20	PASS
				AV	5460.000	-59.69	2.00	1.18	-56.51	≤-41.20	PASS
				Peak	5350.000	-51.59	2.00	0.00	-49.59	≤-27.00	PASS
				Peak	5373.200	-47.61	2.00	0.00	-45.61	≤-27.00	PASS
				Peak	5460.000	-50.74	2.00	0.00	-48.74	≤-27.00	PASS
		Low	5775	Peak	5650.000	-48.221	2.00	0.00	-46.221	≤-27.00	PASS
				Peak	5700.000	-42.04	2.00	0.00	-40.04	≤10.00	PASS
				Peak	5720.000	-39.49	2.00	0.00	-37.49	≤15.60	PASS
				Peak	5725.000	-35.17	2.00	0.00	-33.17	≤27.00	PASS
		High	5775	Peak	5850.000	-43.516	2.00	0.00	-41.516	≤27.00	PASS
				Peak	5855.000	-43.73	2.00	0.00	-41.73	≤15.60	PASS
				Peak	5875.000	-45.94	2.00	0.00	-43.94	≤10.00	PASS
				Peak	5925.000	-52.4	2.00	0.00	-50.4	≤-27.00	PASS

Note:

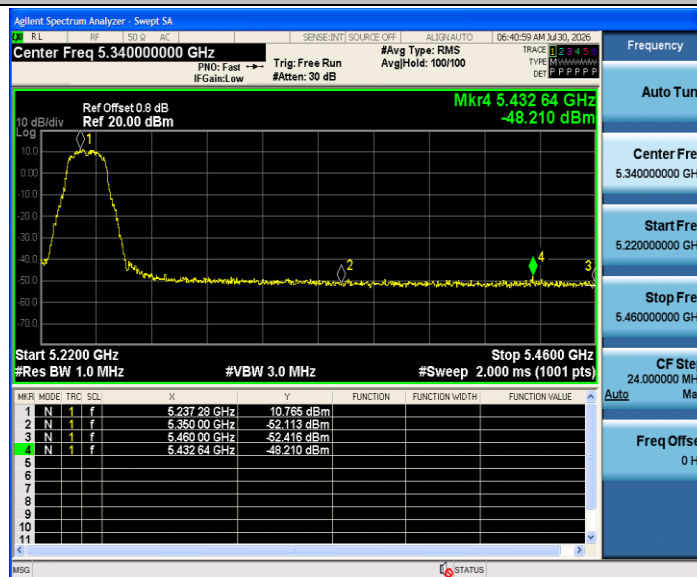
1. For transmitters operating in 5150-5350 GHz band and 5470-5725 GHz band: The limit in dBm for average detector is conversion from 54dBuV/m, according to 15.209(a). The limit in dBm for peak detector is 20dB above the limit of average detector in dBm.

Test Graphs

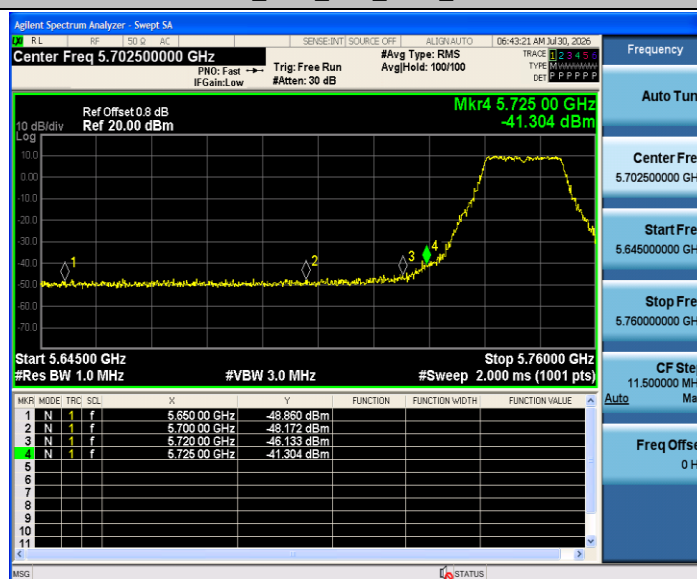




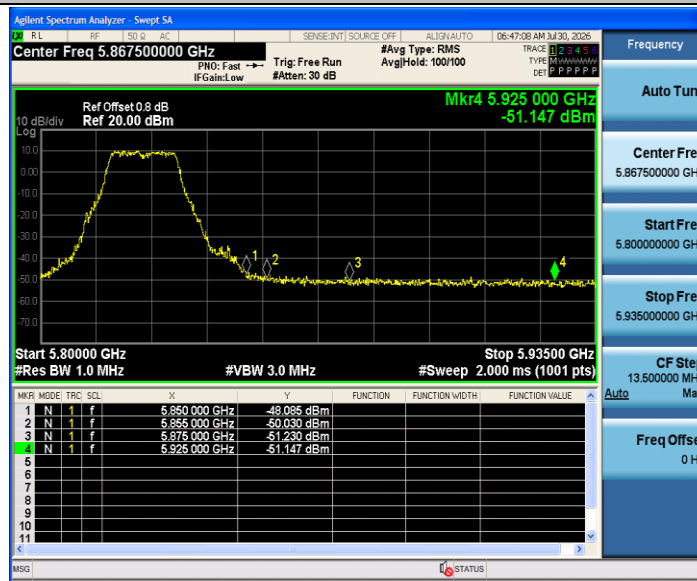
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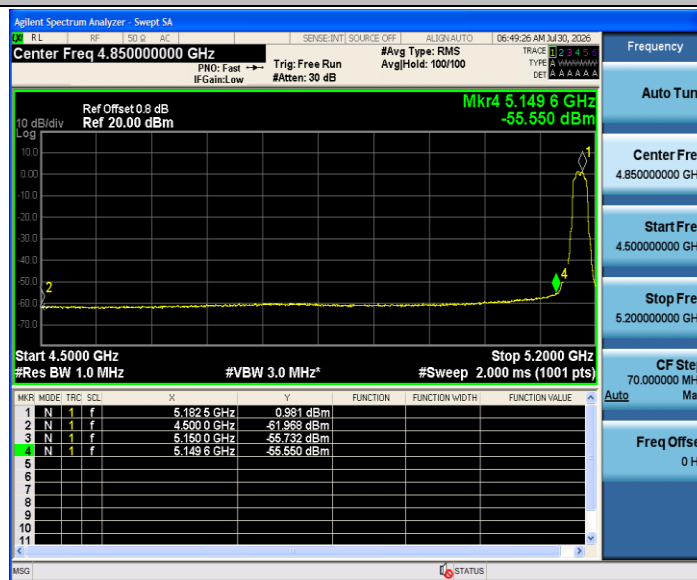
11A_Ant1_Low_5745_Peak



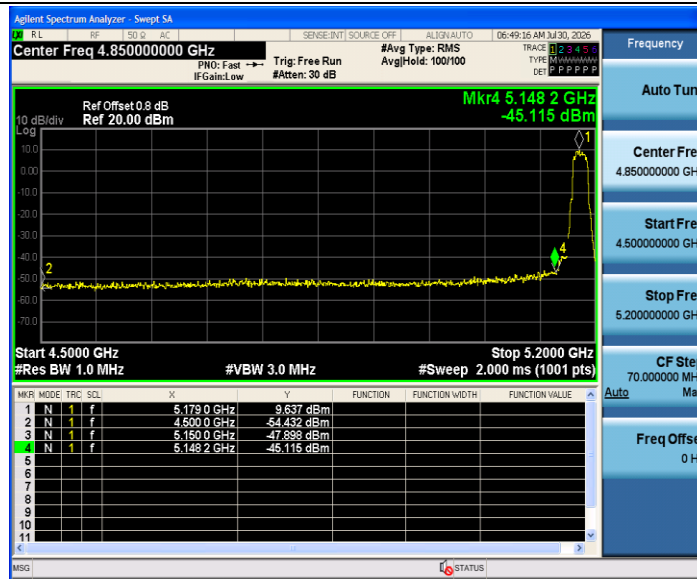
11A_Ant1_High_5825_Peak



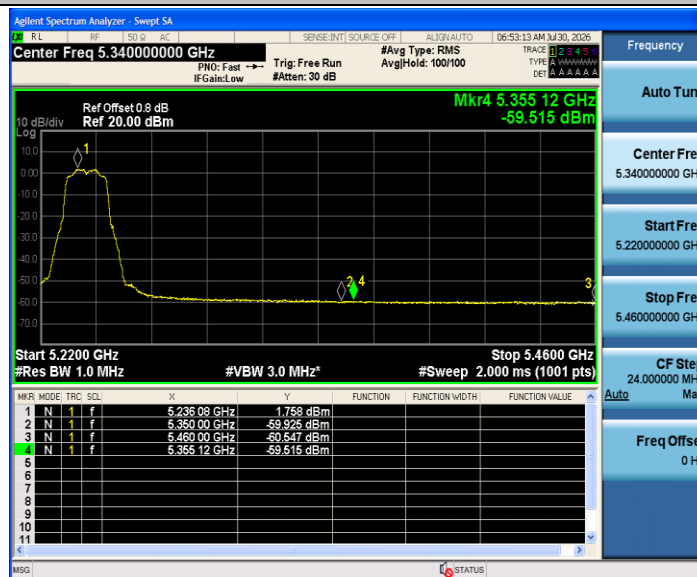
11N20SISO_Ant1_Low_5180_AV



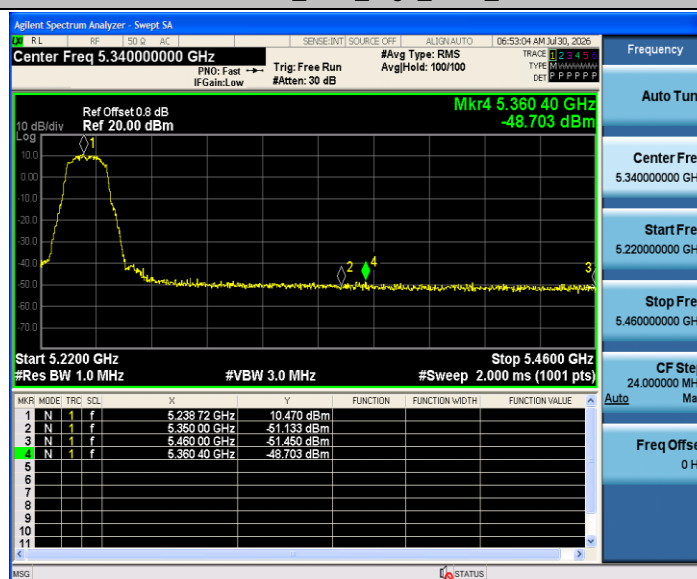
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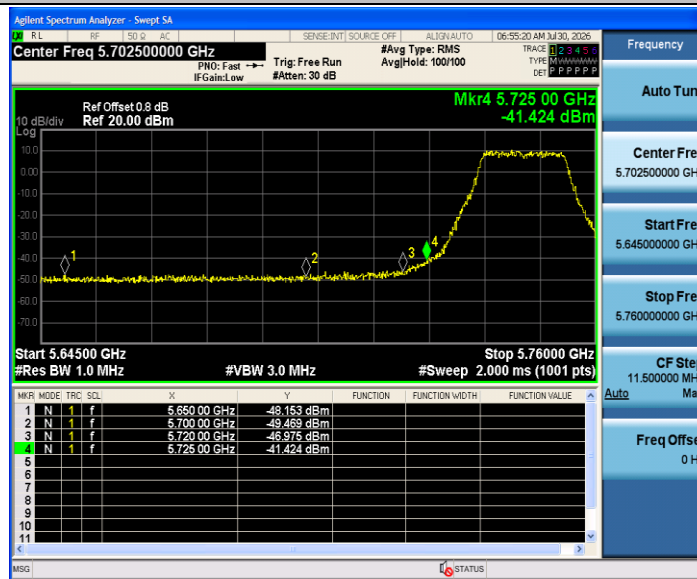
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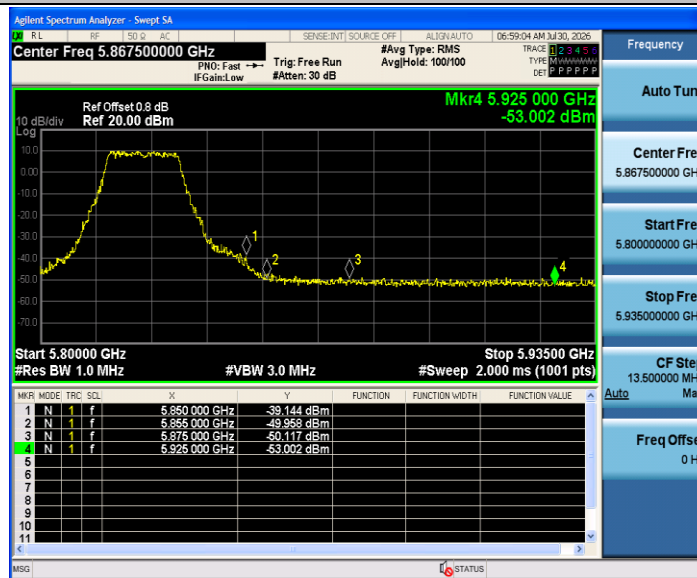
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11N20SISO_Ant1_Low_5745_Peak



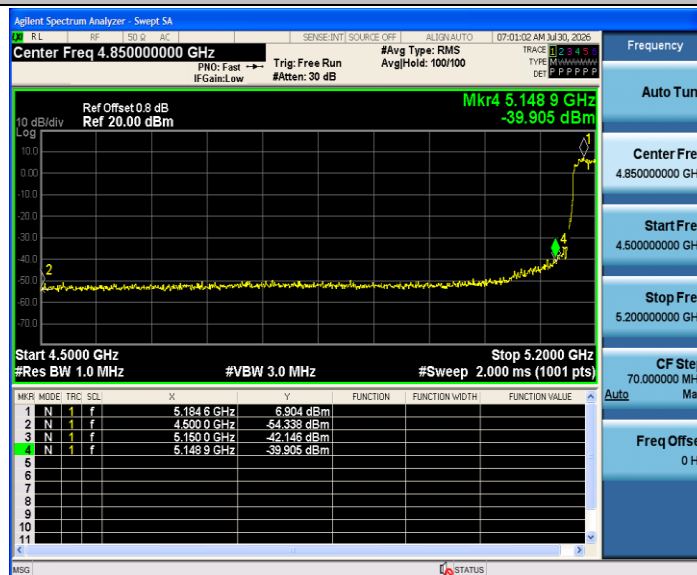
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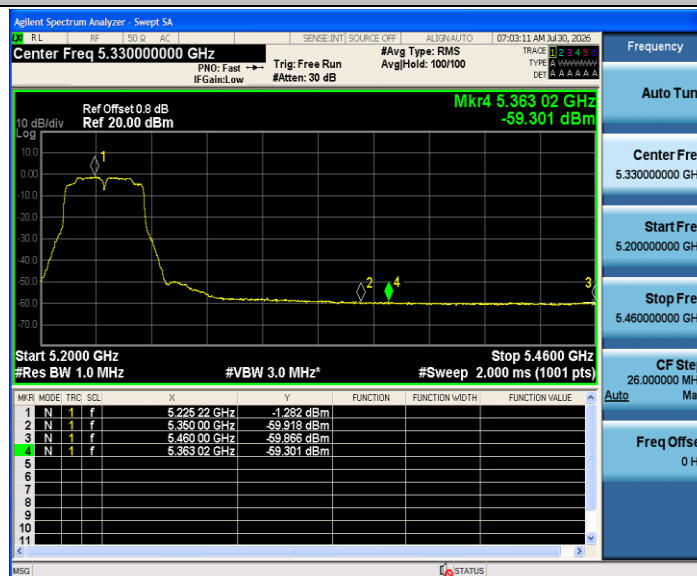
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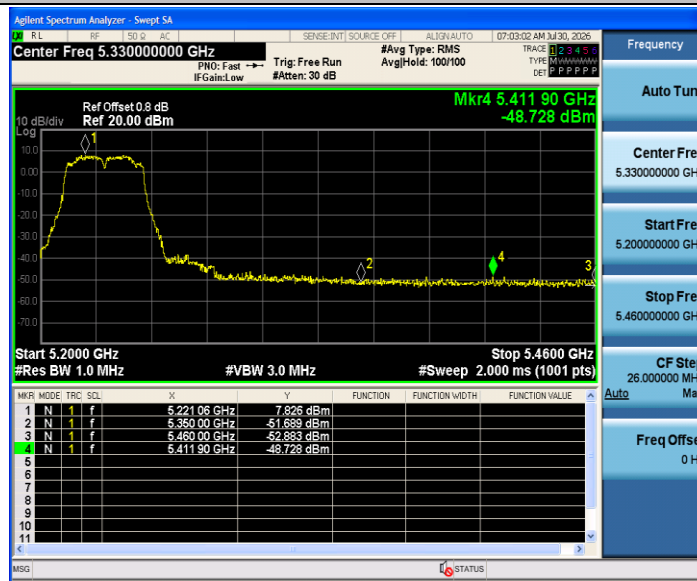
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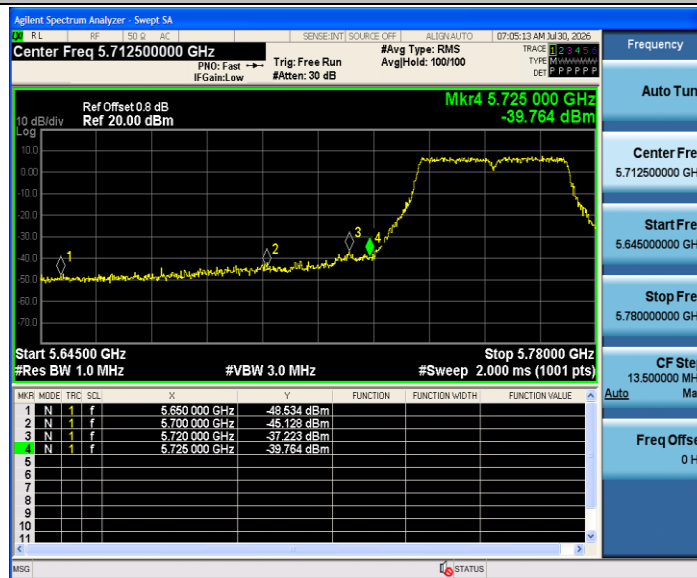
11N40SISO_Ant1_High_5230_AV



11N40SISO_Ant1_High_5230_Peak



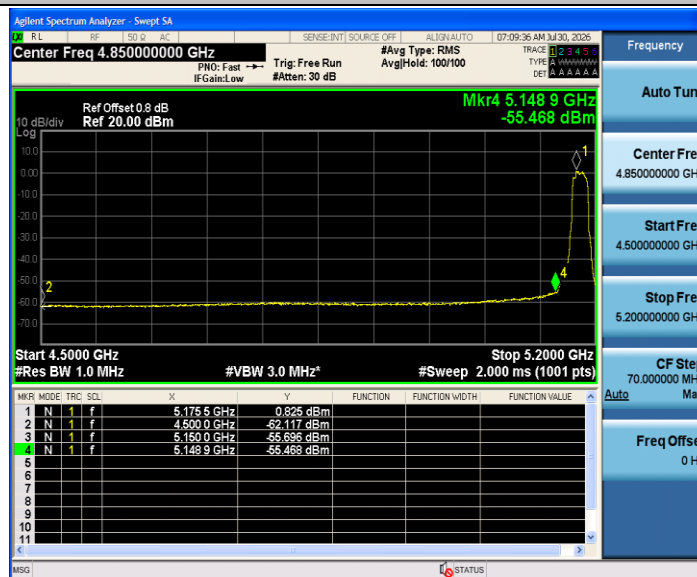
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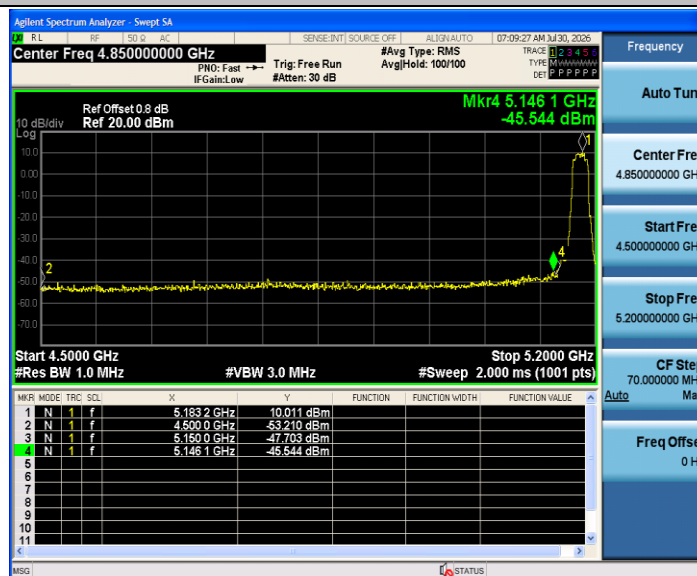
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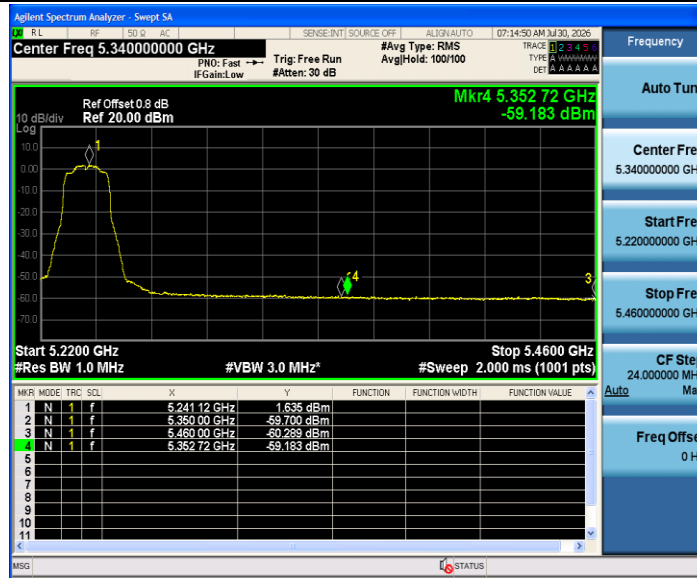
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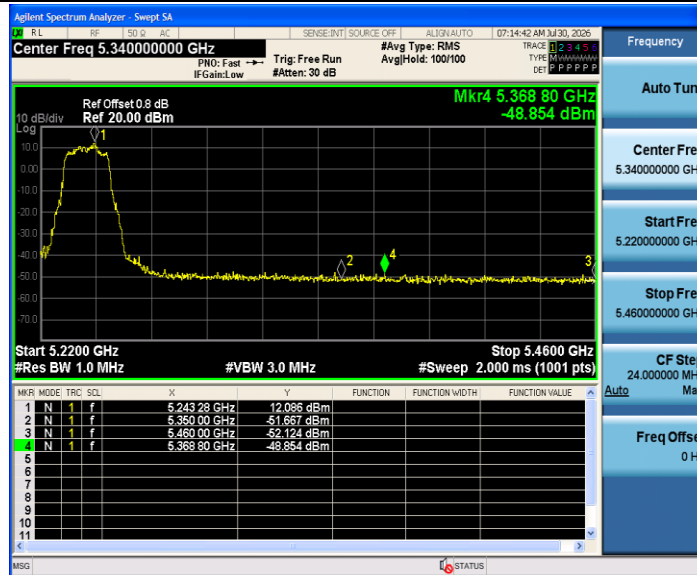
11AC20SISO_Ant1_Low_5180_Peak



11AC20SISO_Ant1_High_5240_AV



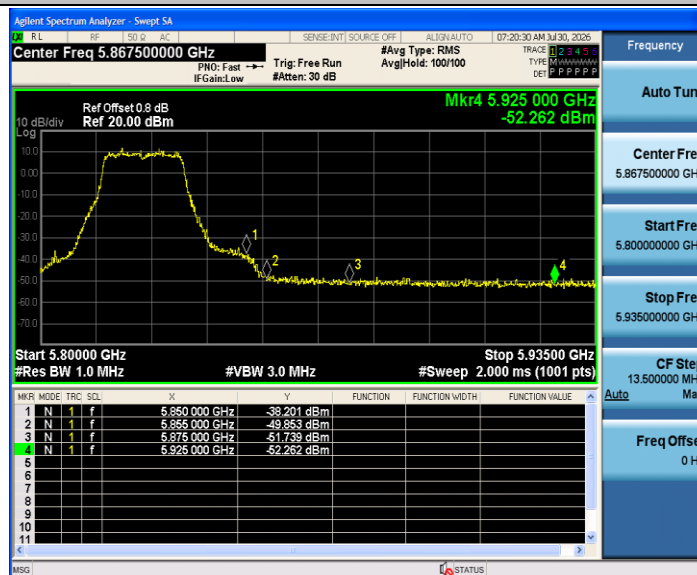
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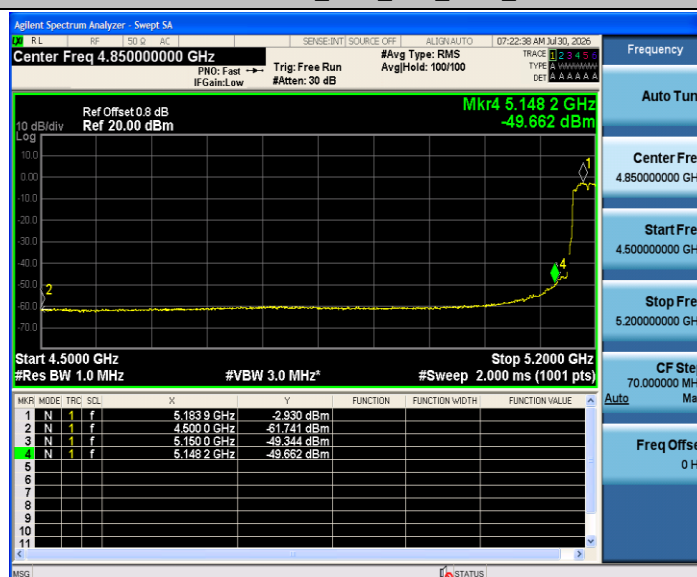
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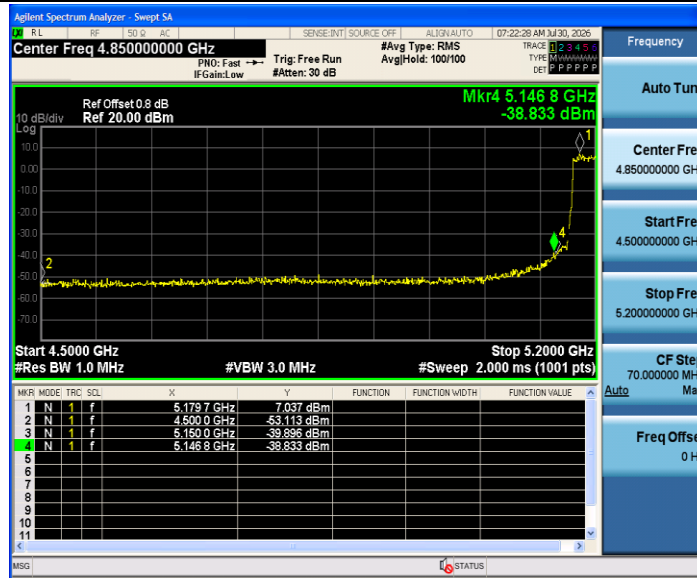
11AC20SISO_Ant1_High_5825_Peak



11AC40SISO_Ant1_Low_5190_AV



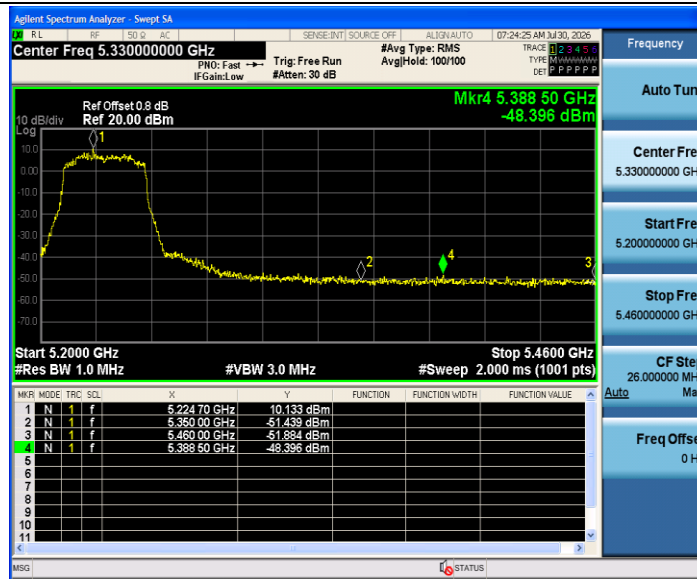
11AC40SISO_Ant1_Low_5190_Peak



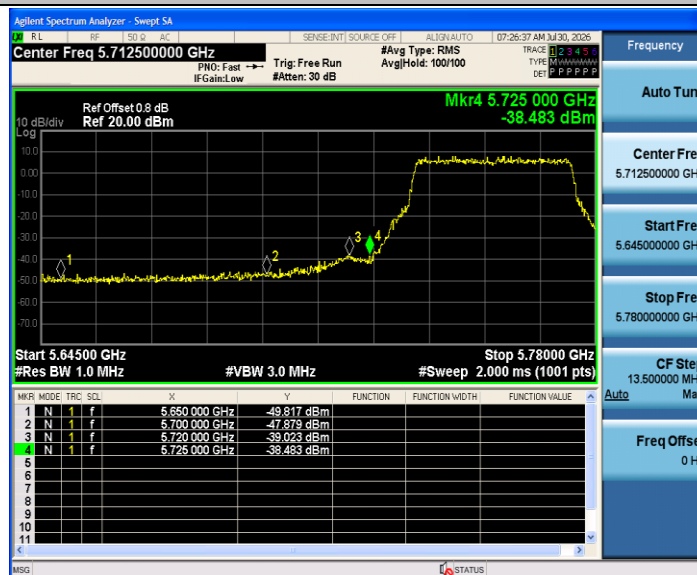
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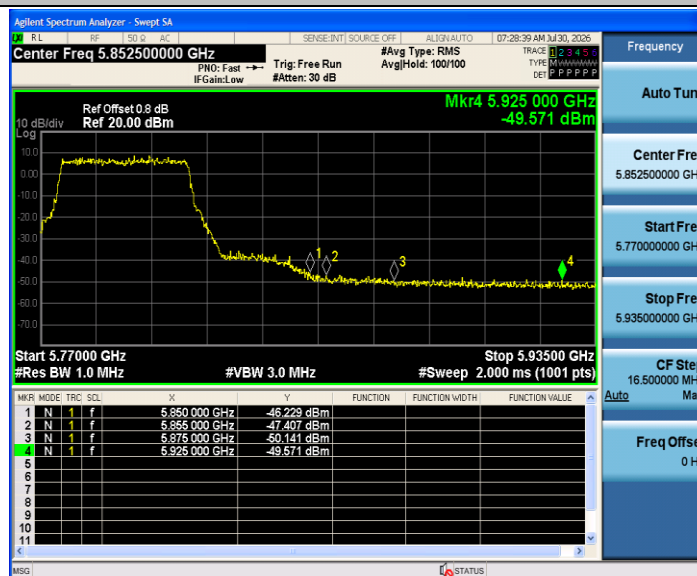
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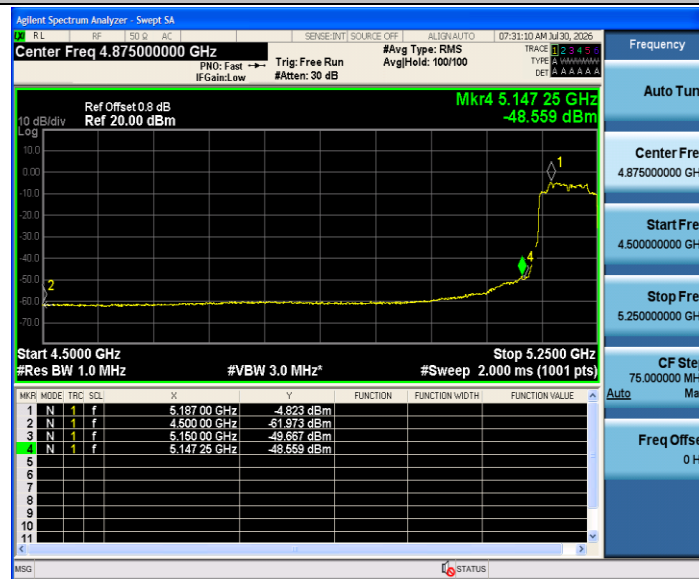
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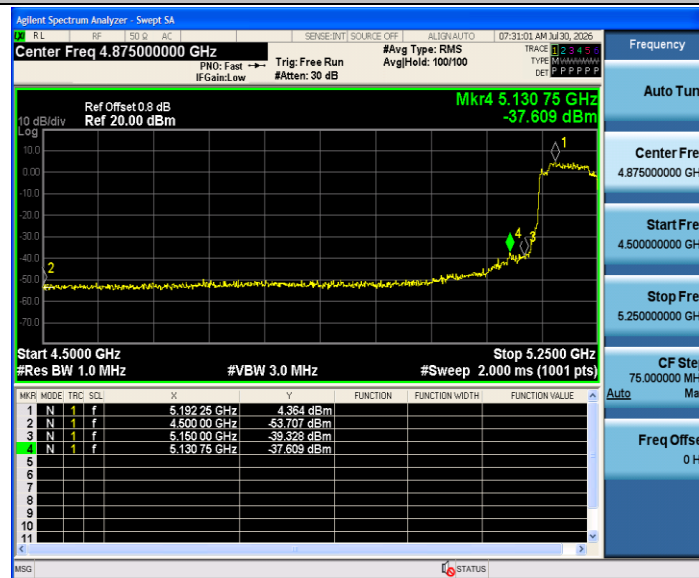
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11AC80SISO_Ant1_Low_5210_AV



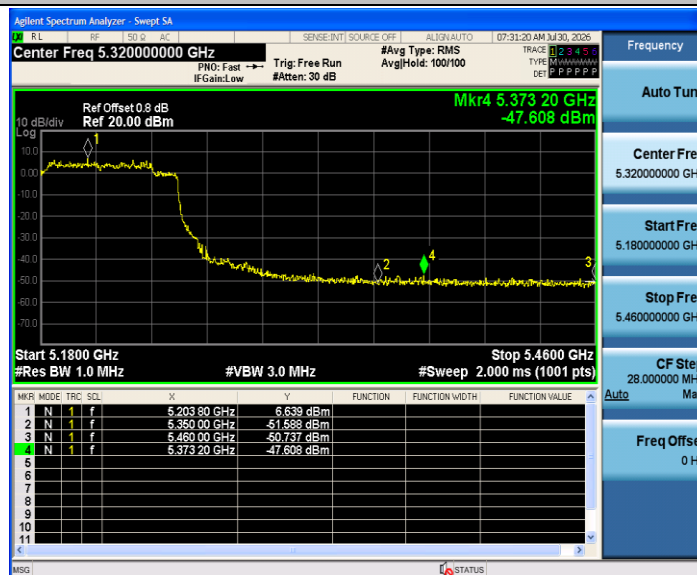
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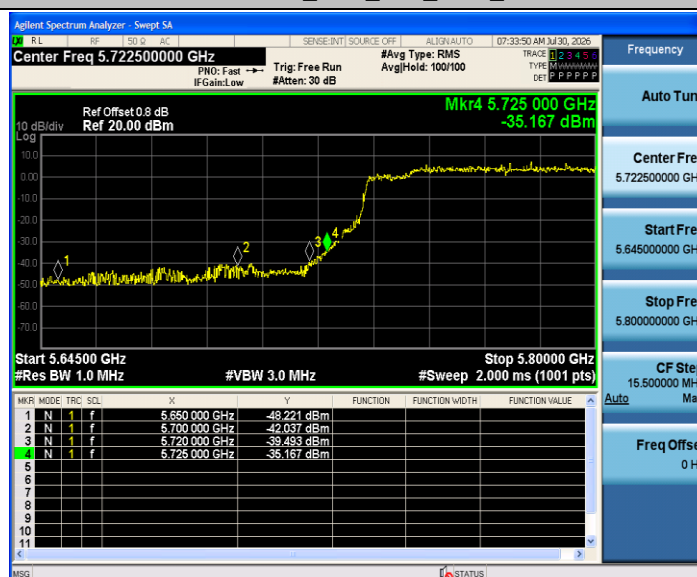
11AC80SISO_Ant1_High_5210_AV



11AC80SISO_Ant1_High_5210_Peak



11AC80SISO_Ant1_Low_5775_Peak



11AC80SISO_Ant1_High_5775_Peak

