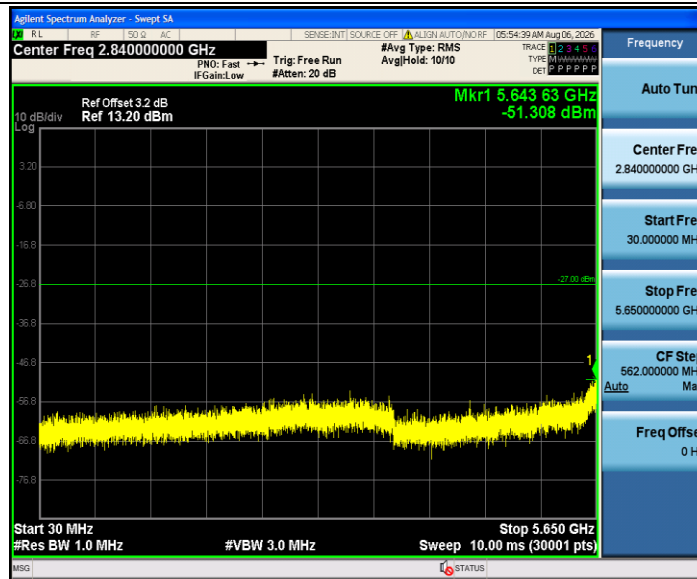
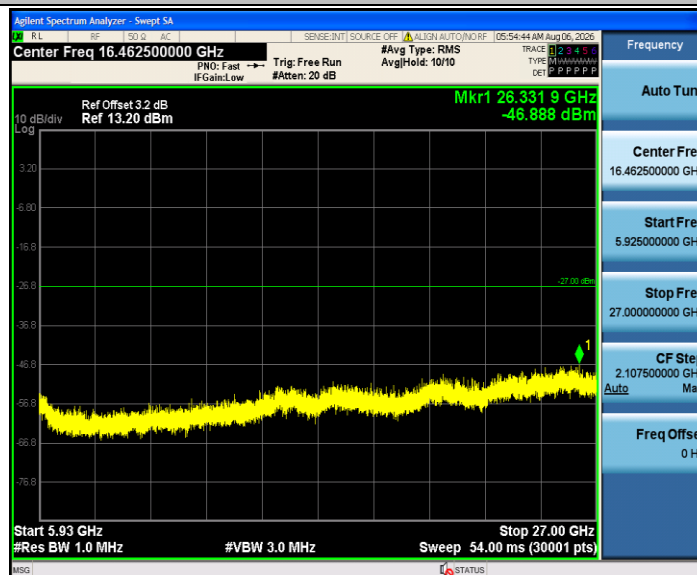
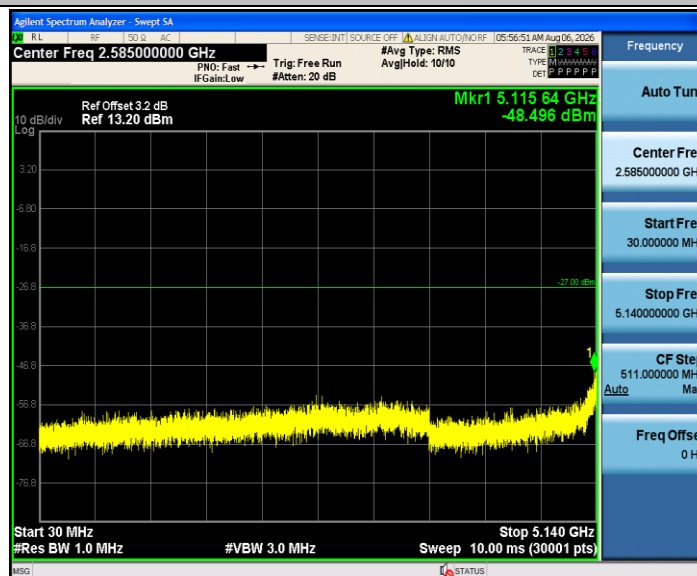




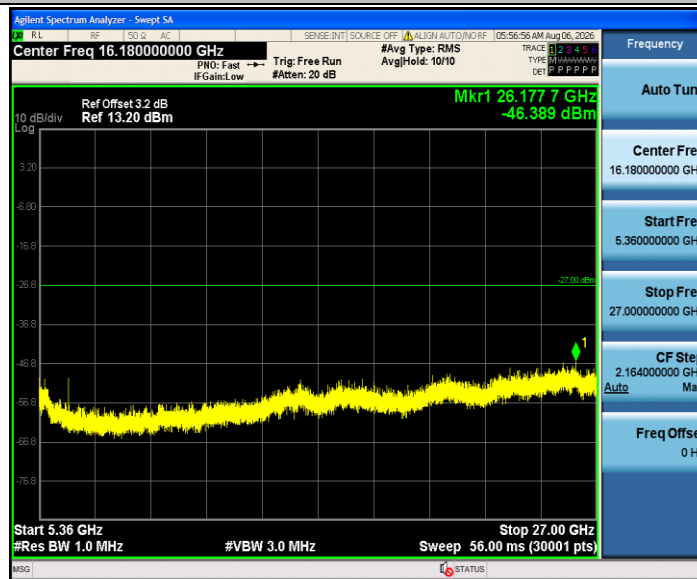
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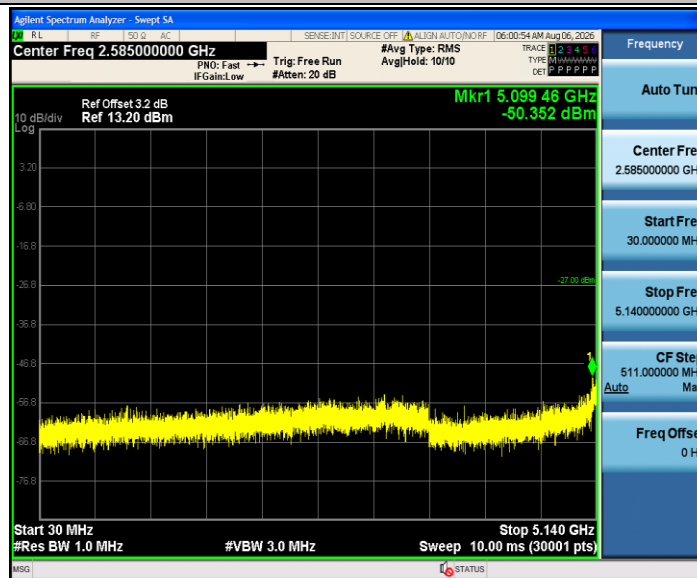
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11AC40SISO_Ant1_5190_5360~40000



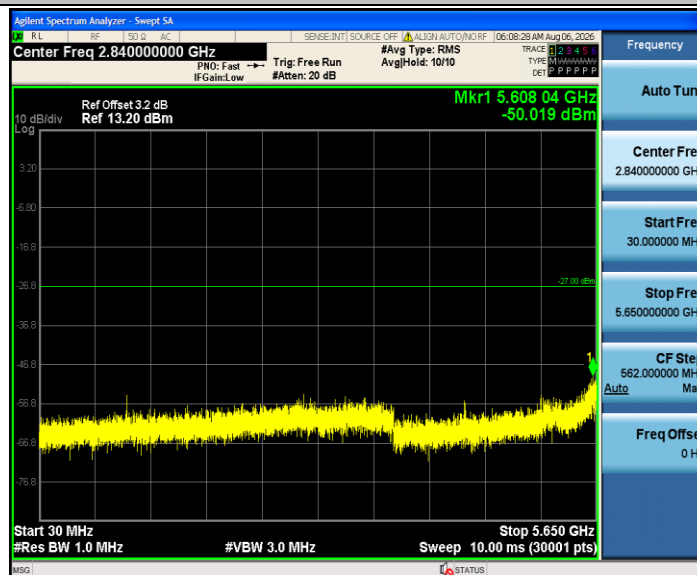
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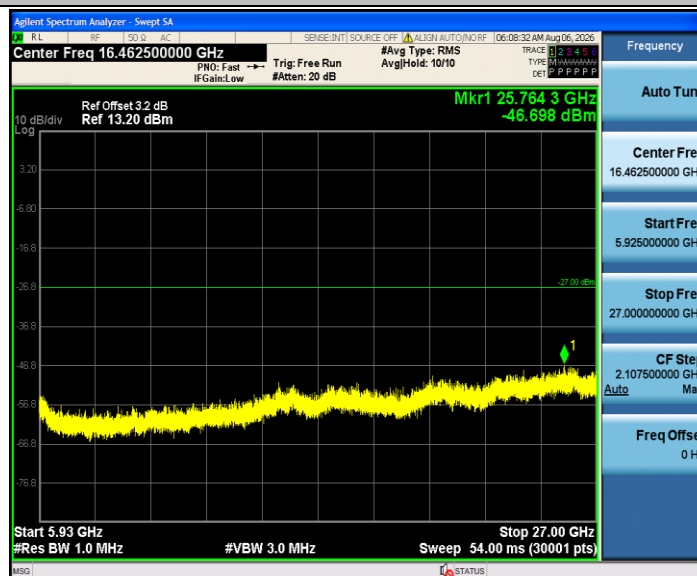
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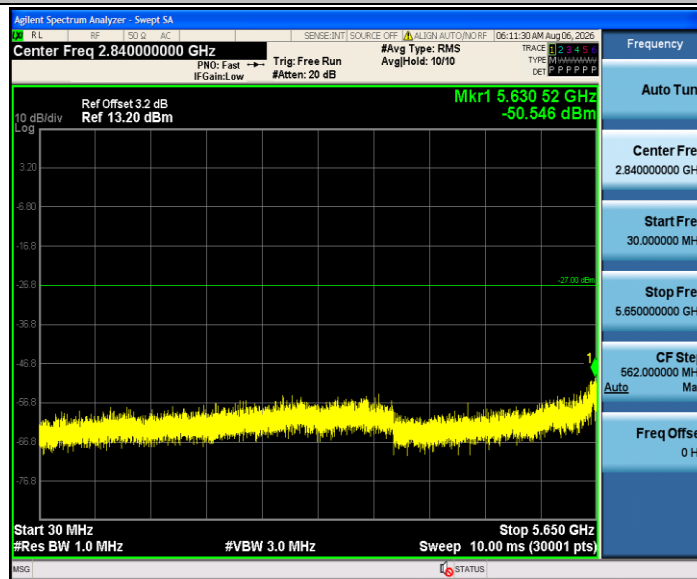
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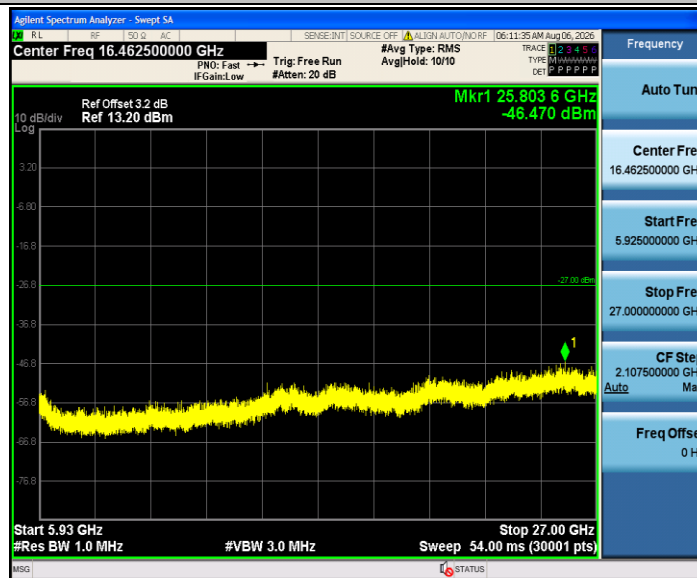
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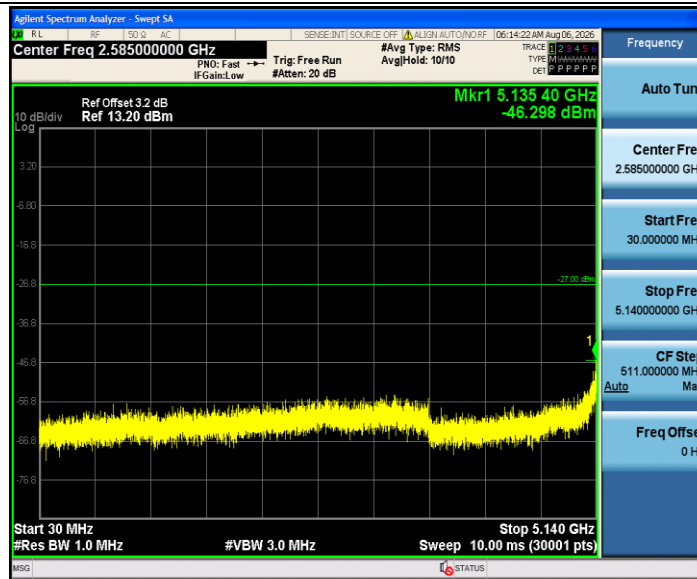
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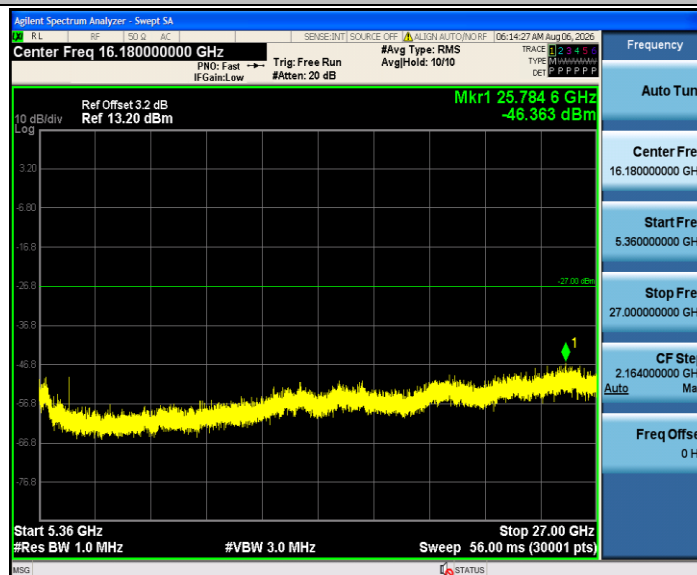
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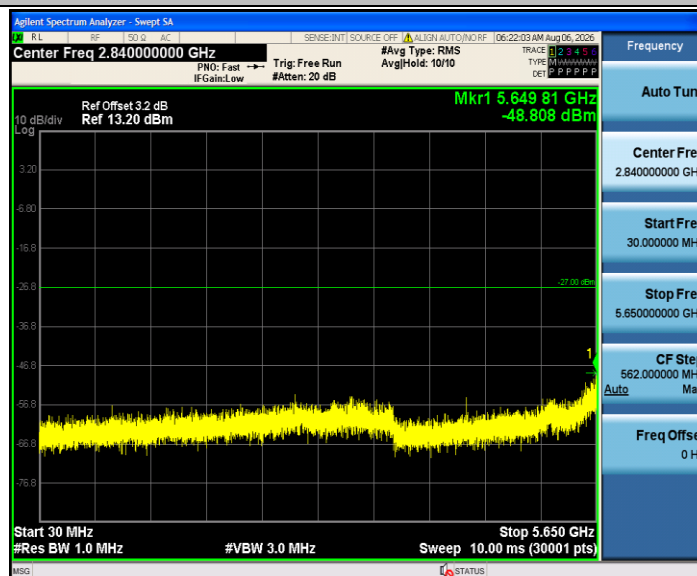
11AC80SISO_Ant1_5210_30~5140



11AC80SISO_Ant1_5210_5360~40000



11AC80SISO_Ant1_5775_30~5650



11AC80SISO_Ant1_5775_5925~40000



Appendix G: Emissions in Restricted Bands

Test Result

TestMode	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	-61.91	2.21	1.33	-58.37	≤-41.20	PASS
				AV	5141.200	-57.77	2.21	1.33	-54.23	≤-41.20	PASS
				AV	5150.000	-58.4	2.21	1.33	-54.86	≤-41.20	PASS
				Peak	4500.000	-53.02	2.21	0.00	-50.81	≤-27.00	PASS
				Peak	5120.900	-48.54	2.21	0.00	-46.33	≤-27.00	PASS
				Peak	5150.000	-50.2	2.21	0.00	-47.99	≤-27.00	PASS
		High	5240	AV	5350.000	-61.85	2.21	1.25	-58.39	≤-41.20	PASS
				AV	5355.360	-61.18	2.21	1.25	-57.72	≤-41.20	PASS
				AV	5460.000	-61.96	2.21	1.25	-58.5	≤-41.20	PASS
				Peak	5350.000	-54.01	2.21	0.00	-51.8	≤-27.00	PASS
				Peak	5386.560	-50.78	2.21	0.00	-48.57	≤-27.00	PASS
				Peak	5460.000	-52.85	2.21	0.00	-50.64	≤-27.00	PASS
		Low	5745	Peak	5650.000	-51.957	2.77	0.00	-49.187	≤-27.00	PASS
				Peak	5700.000	-53.79	2.77	0.00	-51.02	≤10.00	PASS
				Peak	5720.000	-53.58	2.77	0.00	-50.81	≤15.60	PASS
				Peak	5725.000	-52.76	2.77	0.00	-49.99	≤27.00	PASS
		High	5825	Peak	5850.000	-52.656	2.77	0.00	-49.886	≤27.00	PASS
				Peak	5855.000	-52.51	2.77	0.00	-49.74	≤15.60	PASS
				Peak	5875.000	-53.77	2.77	0.00	-51	≤10.00	PASS
				Peak	5925.000	-54.53	2.77	0.00	-51.76	≤-27.00	PASS
11N20SI SO	Ant1	Low	5180	AV	4500.000	-62.42	2.21	1.12	-59.09	≤-41.20	PASS
				AV	5138.400	-59.8	2.21	1.12	-56.47	≤-41.20	PASS
				AV	5150.000	-60.57	2.21	1.12	-57.24	≤-41.20	PASS
				Peak	4500.000	-54.5	2.21	0.00	-52.29	≤-27.00	PASS
				Peak	5145.400	-49.52	2.21	0.00	-47.31	≤-27.00	PASS
				Peak	5150.000	-52.71	2.21	0.00	-50.5	≤-27.00	PASS
		High	5240	AV	5350.000	-60.27	2.21	1.06	-57	≤-41.20	PASS
				AV	5351.760	-59.7	2.21	1.06	-56.43	≤-41.20	PASS
				AV	5460.000	-60.88	2.21	1.06	-57.61	≤-41.20	PASS
				Peak	5350.000	-51.38	2.21	0.00	-49.17	≤-27.00	PASS
				Peak	5443.680	-49.41	2.21	0.00	-47.2	≤-27.00	PASS
				Peak	5460.000	-52.18	2.21	0.00	-49.97	≤-27.00	PASS
		Low	5745	Peak	5650.000	-50.339	2.77	0.00	-47.569	≤-27.00	PASS
				Peak	5700.000	-49.52	2.77	0.00	-46.75	≤10.00	PASS
				Peak	5720.000	-49.49	2.77	0.00	-46.72	≤15.60	PASS
				Peak	5725.000	-46.57	2.77	0.00	-43.8	≤27.00	PASS

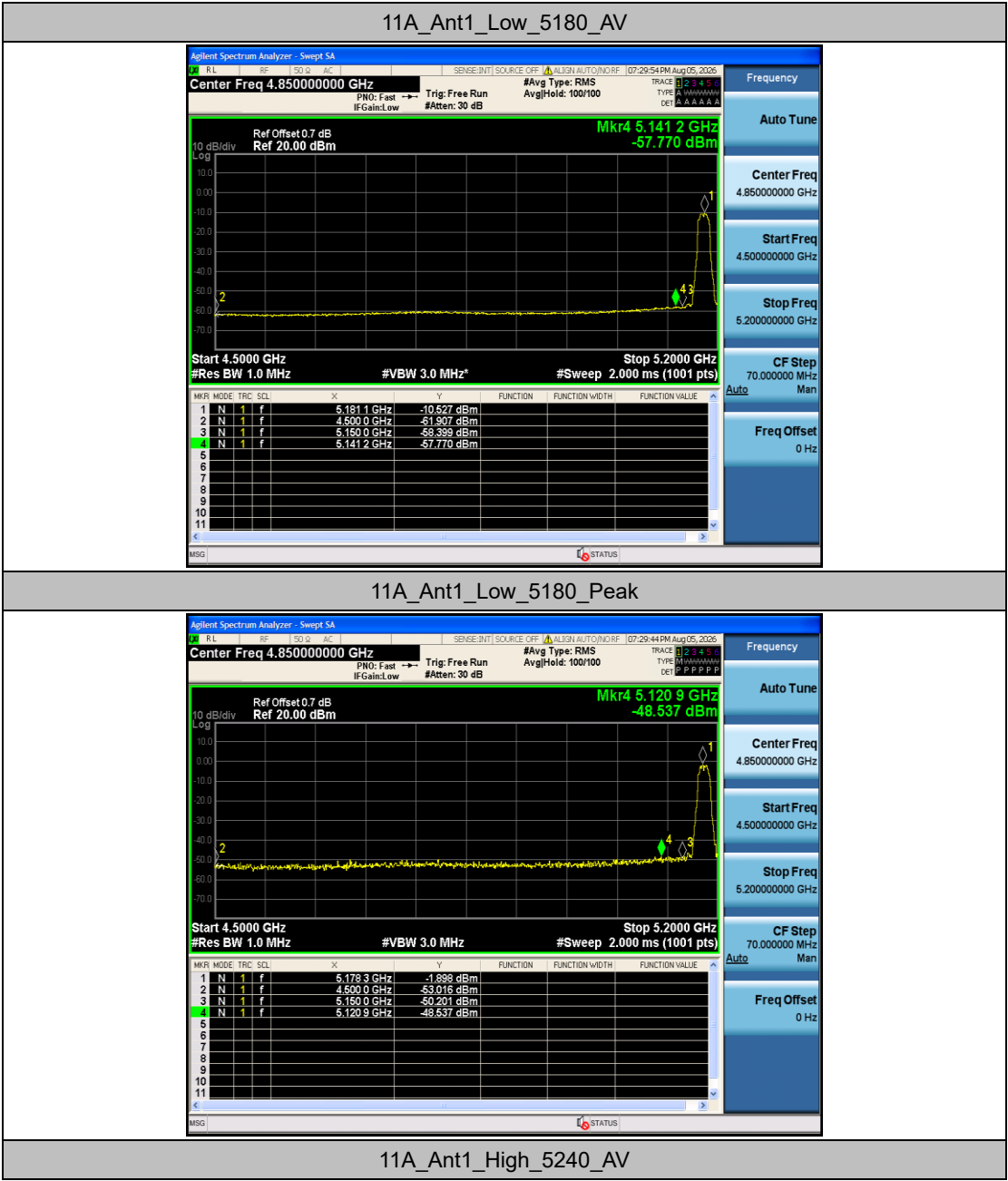
		High	5825	Peak	5850.000	-48.54	2.77	0.00	-45.77	≤27.00	PASS
				Peak	5855.000	-52.68	2.77	0.00	-49.91	≤15.60	PASS
				Peak	5875.000	-50.75	2.77	0.00	-47.98	≤10.00	PASS
				Peak	5925.000	-53.78	2.77	0.00	-51.01	≤-27.00	PASS
11N40SI SO	Ant1	Low	5190	AV	4500.000	-62.05	2.21	1.06	-58.78	≤-41.20	PASS
				AV	5147.500	-56.83	2.21	1.06	-53.56	≤-41.20	PASS
				AV	5150.000	-56.9	2.21	1.06	-53.63	≤-41.20	PASS
				Peak	4500.000	-54.16	2.21	0.00	-51.95	≤-27.00	PASS
				Peak	5124.400	-46.69	2.21	0.00	-44.48	≤-27.00	PASS
				Peak	5150.000	-48.82	2.21	0.00	-46.61	≤-27.00	PASS
		High	5230	AV	5350.000	-60.34	2.21	1.06	-57.07	≤-41.20	PASS
				AV	5350.540	-59.67	2.21	1.06	-56.4	≤-41.20	PASS
				AV	5460.000	-61.11	2.21	1.06	-57.84	≤-41.20	PASS
				Peak	5350.000	-50.96	2.21	0.00	-48.75	≤-27.00	PASS
				Peak	5352.360	-49.49	2.21	0.00	-47.28	≤-27.00	PASS
				Peak	5460.000	-53.11	2.21	0.00	-50.9	≤-27.00	PASS
		Low	5755	Peak	5650.000	-49.538	2.77	0.00	-46.768	≤-27.00	PASS
				Peak	5700.000	-50.55	2.77	0.00	-47.78	≤10.00	PASS
				Peak	5720.000	-46.93	2.77	0.00	-44.16	≤15.60	PASS
				Peak	5725.000	-47.8	2.77	0.00	-45.03	≤27.00	PASS
		High	5795	Peak	5850.000	-51.402	2.77	0.00	-48.632	≤27.00	PASS
				Peak	5855.000	-50.41	2.77	0.00	-47.64	≤15.60	PASS
				Peak	5875.000	-51.9	2.77	0.00	-49.13	≤10.00	PASS
				Peak	5925.000	-52.65	2.77	0.00	-49.88	≤-27.00	PASS
11AC20S ISO	Ant1	Low	5180	AV	4500.000	-62.21	2.21	0.79	-59.21	≤-41.20	PASS
				AV	5143.300	-57.64	2.21	0.79	-54.64	≤-41.20	PASS
				AV	5150.000	-58.02	2.21	0.79	-55.02	≤-41.20	PASS
				Peak	4500.000	-53.31	2.21	0.00	-51.1	≤-27.00	PASS
				Peak	5144.700	-47.81	2.21	0.00	-45.6	≤-27.00	PASS
				Peak	5150.000	-49.7	2.21	0.00	-47.49	≤-27.00	PASS
		High	5240	AV	5350.000	-60.2	2.21	0.79	-57.2	≤-41.20	PASS
				AV	5350.320	-59.71	2.21	0.79	-56.71	≤-41.20	PASS
				AV	5460.000	-60.76	2.21	0.79	-57.76	≤-41.20	PASS
				Peak	5350.000	-52.25	2.21	0.00	-50.04	≤-27.00	PASS
				Peak	5367.840	-49.38	2.21	0.00	-47.17	≤-27.00	PASS
				Peak	5460.000	-52.94	2.21	0.00	-50.73	≤-27.00	PASS
		Low	5745	Peak	5650.000	-50.712	2.77	0.00	-47.942	≤-27.00	PASS
				Peak	5700.000	-50.78	2.77	0.00	-48.01	≤10.00	PASS
				Peak	5720.000	-49.77	2.77	0.00	-47	≤15.60	PASS
				Peak	5725.000	-47.44	2.77	0.00	-44.67	≤27.00	PASS
		High	5825	Peak	5850.000	-51.357	2.77	0.00	-48.587	≤27.00	PASS
				Peak	5855.000	-51.75	2.77	0.00	-48.98	≤15.60	PASS
				Peak	5875.000	-52.15	2.77	0.00	-49.38	≤10.00	PASS

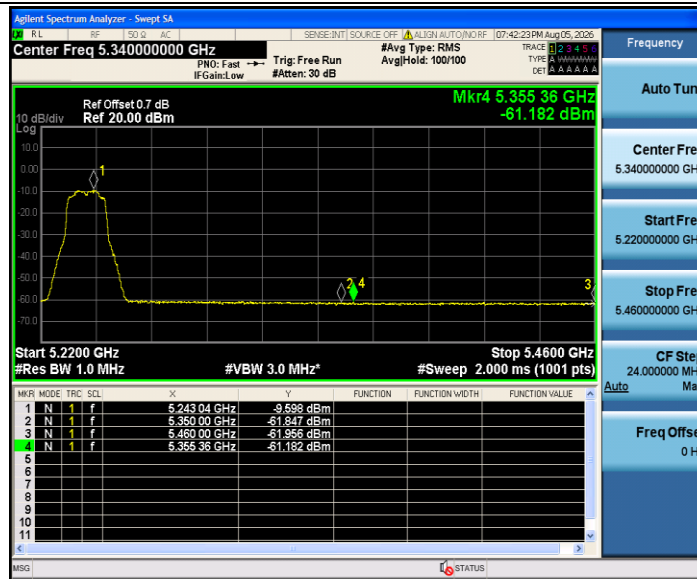
				Peak	5925.000	-51.27	2.77	0.00	-48.5	≤-27.00	PASS
11AC40S ISO	Ant1	Low	5190	AV	4500.000	-61.71	2.21	1.12	-58.38	≤-41.20	PASS
				AV	5146.100	-57.46	2.21	1.12	-54.13	≤-41.20	PASS
				AV	5150.000	-57.09	2.21	1.12	-53.76	≤-41.20	PASS
				Peak	4500.000	-52.71	2.21	0.00	-50.5	≤-27.00	PASS
				Peak	5146.100	-47.2	2.21	0.00	-44.99	≤-27.00	PASS
				Peak	5150.000	-48.73	2.21	0.00	-46.52	≤-27.00	PASS
		High	5230	AV	5350.000	-60.22	2.21	1.12	-56.89	≤-41.20	PASS
				AV	5351.060	-59.66	2.21	1.12	-56.33	≤-41.20	PASS
				AV	5460.000	-60.41	2.21	1.12	-57.08	≤-41.20	PASS
				Peak	5350.000	-51.6	2.21	0.00	-49.39	≤-27.00	PASS
				Peak	5364.580	-49.33	2.21	0.00	-47.12	≤-27.00	PASS
				Peak	5460.000	-53.05	2.21	0.00	-50.84	≤-27.00	PASS
		Low	5755	Peak	5650.000	-50.155	2.77	0.00	-47.385	≤-27.00	PASS
				Peak	5700.000	-50.26	2.77	0.00	-47.49	≤10.00	PASS
				Peak	5720.000	-48.77	2.77	0.00	-46	≤15.60	PASS
				Peak	5725.000	-48.02	2.77	0.00	-45.25	≤27.00	PASS
		High	5795	Peak	5850.000	-52.515	2.77	0.00	-49.745	≤27.00	PASS
				Peak	5855.000	-51.47	2.77	0.00	-48.7	≤15.60	PASS
				Peak	5875.000	-52.46	2.77	0.00	-49.69	≤10.00	PASS
				Peak	5925.000	-52.51	2.77	0.00	-49.74	≤-27.00	PASS
11AC80S ISO	Ant1	Low	5210	AV	4500.000	-62.11	2.21	1.18	-58.72	≤-41.20	PASS
				AV	5147.250	-56.92	2.21	1.18	-53.53	≤-41.20	PASS
				AV	5150.000	-57.36	2.21	1.18	-53.97	≤-41.20	PASS
				Peak	4500.000	-53.36	2.21	0.00	-51.15	≤-27.00	PASS
				Peak	5140.500	-47.74	2.21	0.00	-45.53	≤-27.00	PASS
				Peak	5150.000	-49.34	2.21	0.00	-47.13	≤-27.00	PASS
		High	5210	AV	5350.000	-60.16	2.21	1.18	-56.77	≤-41.20	PASS
				AV	5367.880	-59.63	2.21	1.18	-56.24	≤-41.20	PASS
				AV	5460.000	-60.74	2.21	1.18	-57.35	≤-41.20	PASS
				Peak	5350.000	-51.97	2.21	0.00	-49.76	≤-27.00	PASS
				Peak	5353.040	-47.82	2.21	0.00	-45.61	≤-27.00	PASS
				Peak	5460.000	-51.32	2.21	0.00	-49.11	≤-27.00	PASS
		Low	5775	Peak	5650.000	-50.408	2.77	0.00	-47.638	≤-27.00	PASS
				Peak	5700.000	-50.42	2.77	0.00	-47.65	≤10.00	PASS
				Peak	5720.000	-47.89	2.77	0.00	-45.12	≤15.60	PASS
				Peak	5725.000	-44.83	2.77	0.00	-42.06	≤27.00	PASS
		High	5775	Peak	5850.000	-51.138	2.77	0.00	-48.368	≤27.00	PASS
				Peak	5855.000	-51.93	2.77	0.00	-49.16	≤15.60	PASS
				Peak	5875.000	-52.35	2.77	0.00	-49.58	≤10.00	PASS
				Peak	5925.000	-51.81	2.77	0.00	-49.04	≤-27.00	PASS

Note:

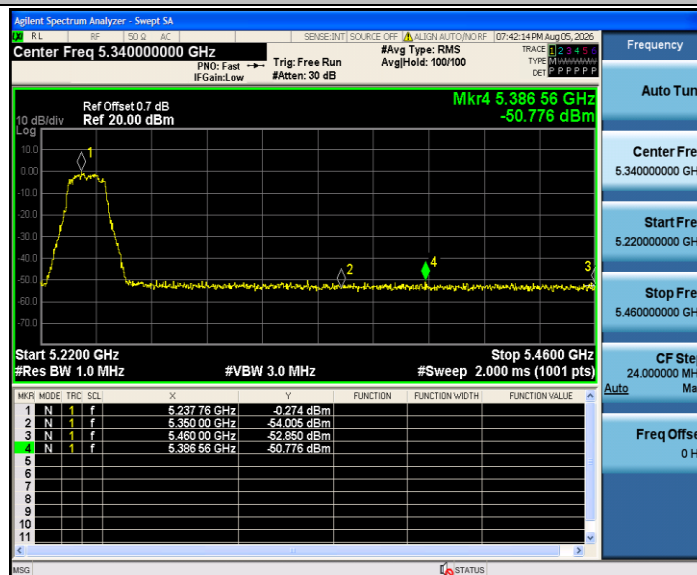
1. For transmitters operating in 5150-5350 GHz band and 5470-5725 GHz band: The limit in dBm for average detector is conversion from 54dBuV/m, according to 15.209(a). The limit in dBm for peak detector is 20dB above the limit of average detector in dBm.

Test Graphs

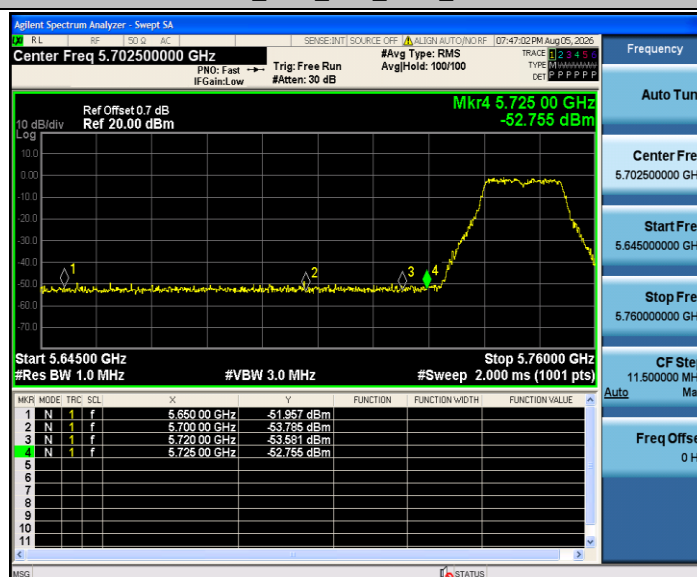




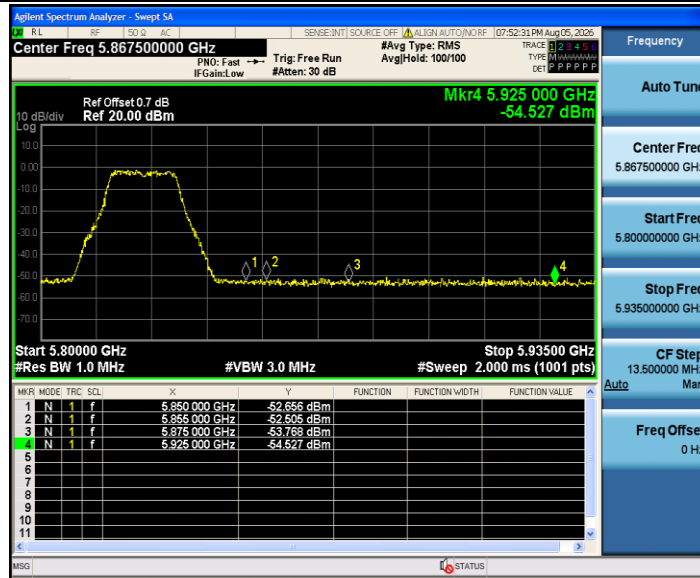
11A_Ant1_High_5240_Peak



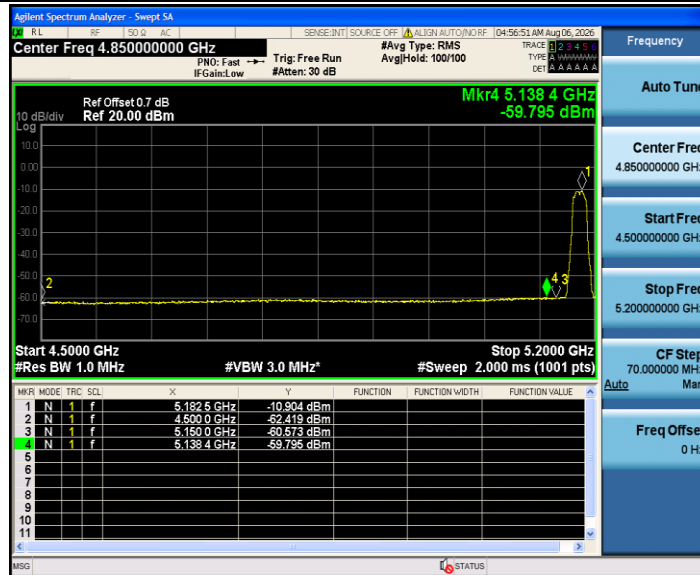
11A_Ant1_Low_5745_Peak



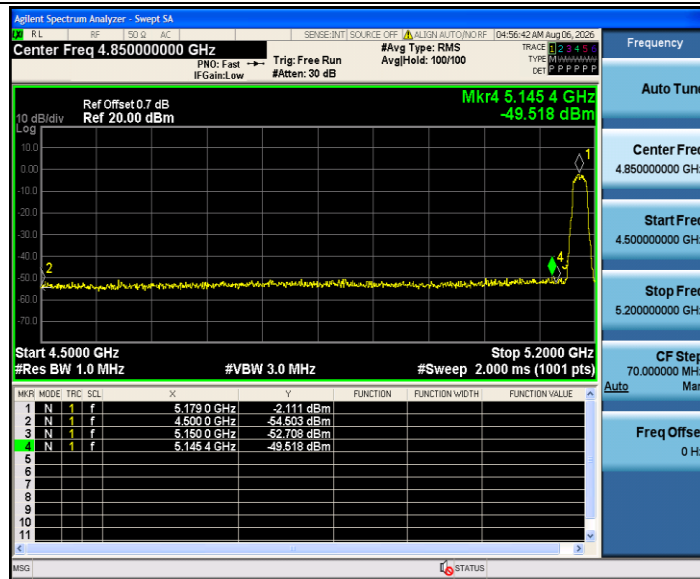
11A_Ant1_High_5825_Peak



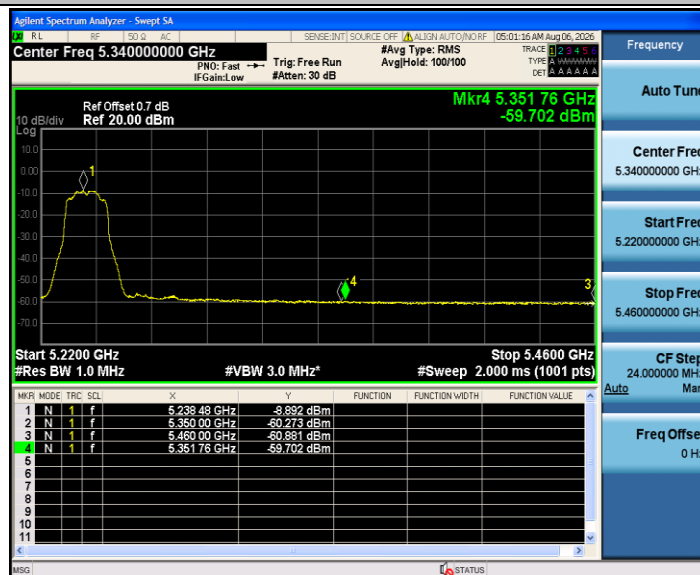
11N20SISO_Ant1_Low_5180_AV



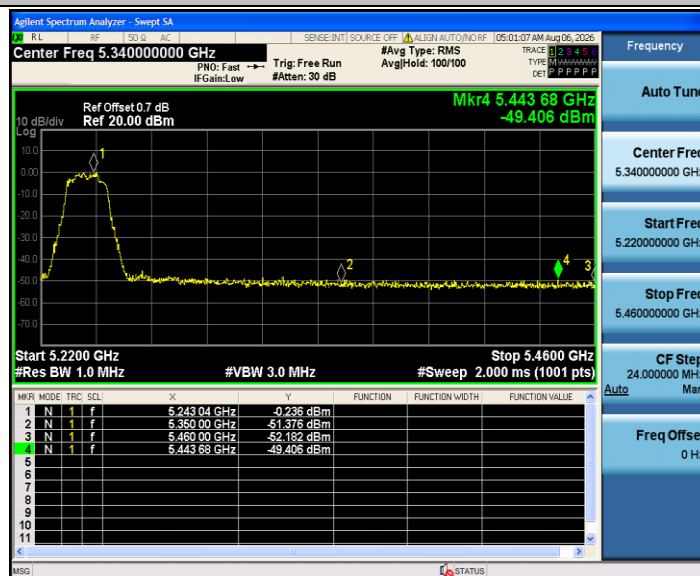
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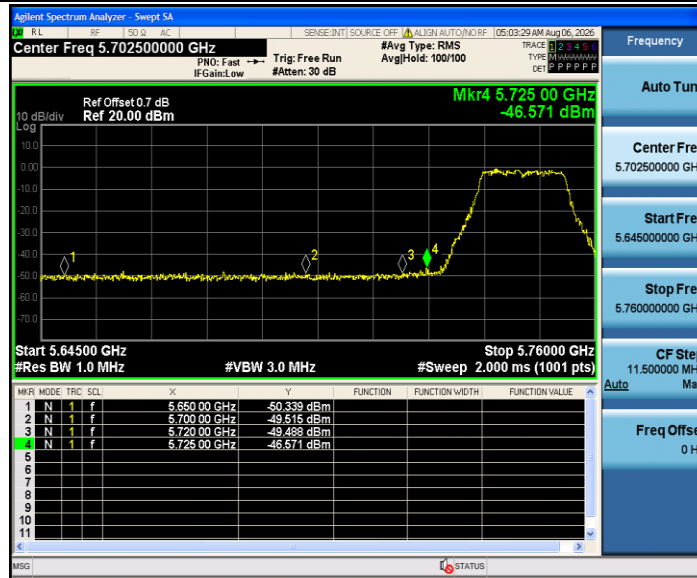
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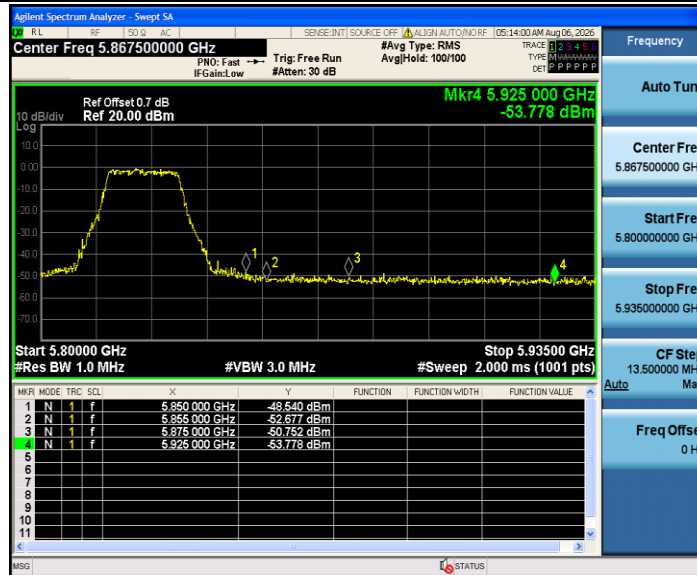
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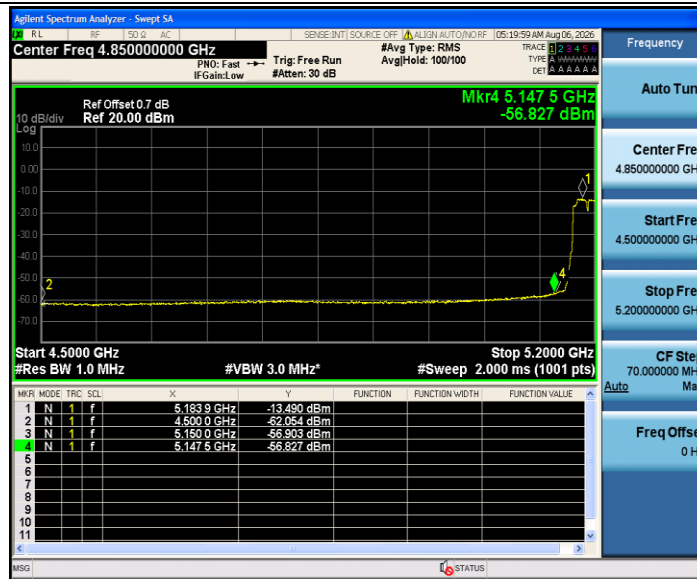
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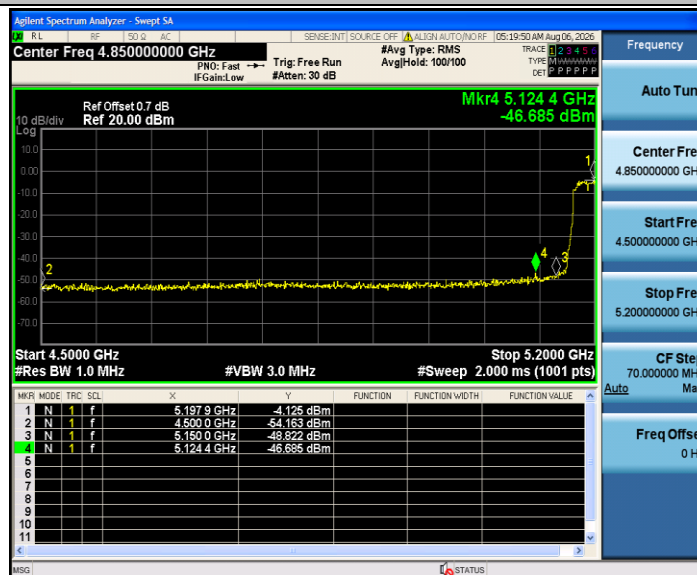
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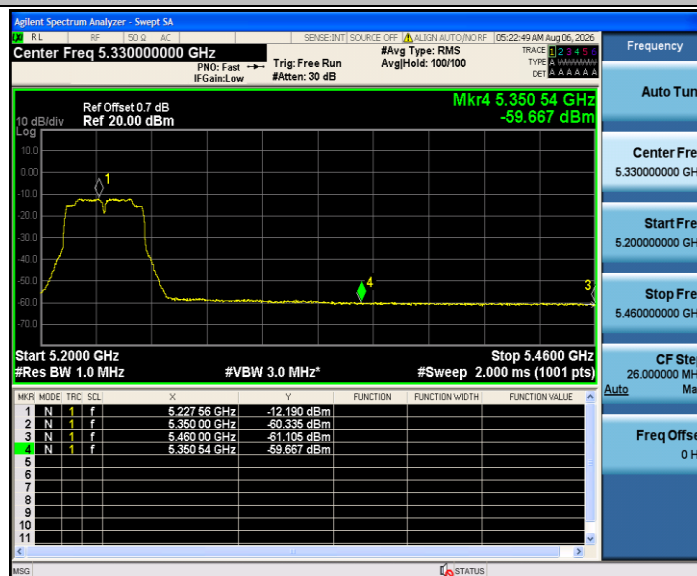
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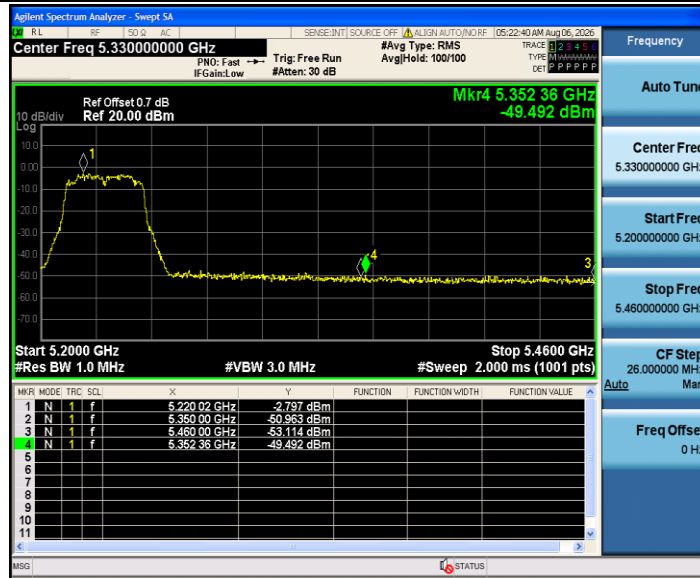
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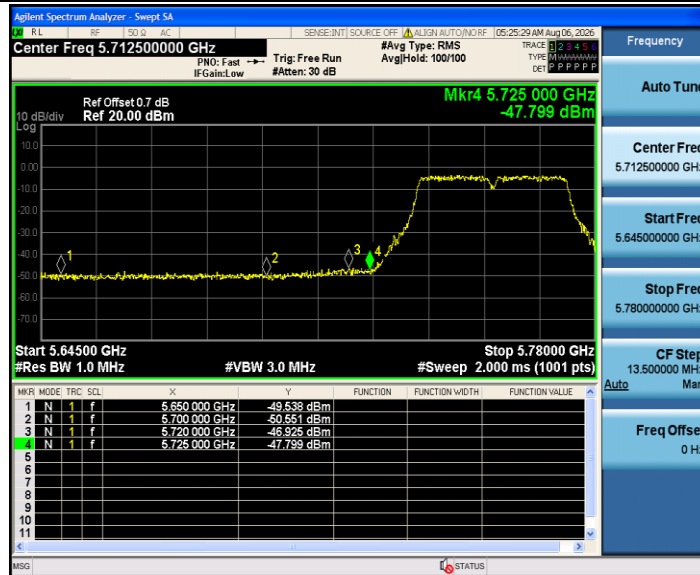
11N40SISO_Ant1_High_5230_AV



11N40SISO_Ant1_High_5230_Peak



11N40SISO_Ant1_Low_5755_Peak



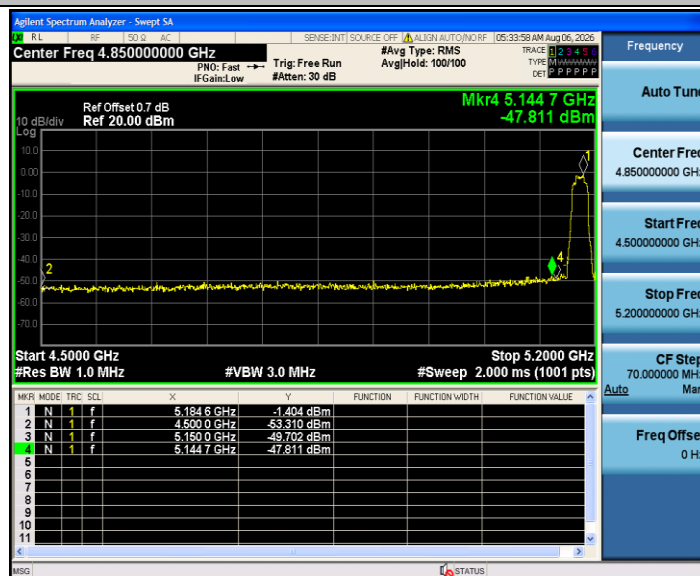
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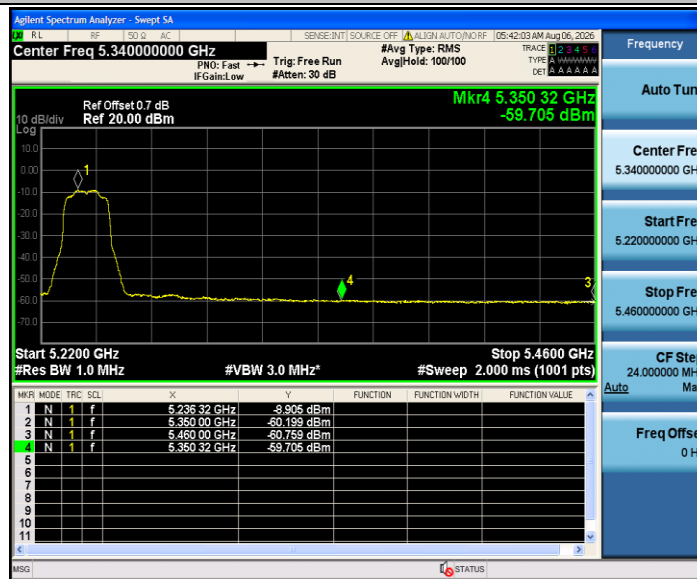
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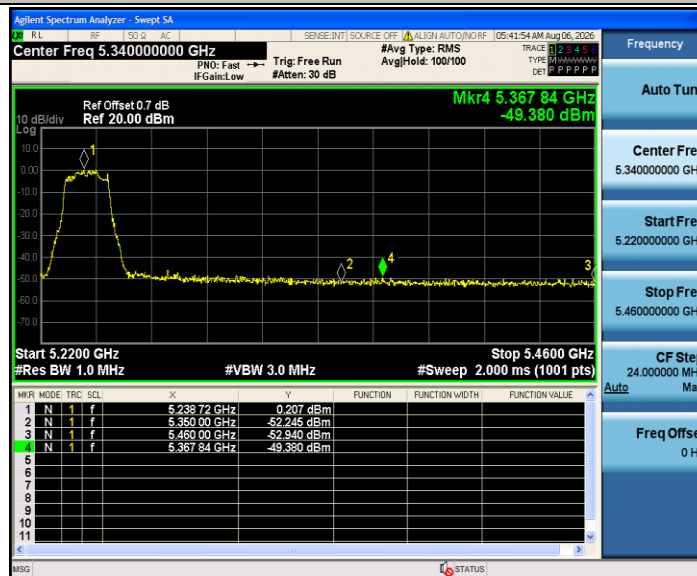
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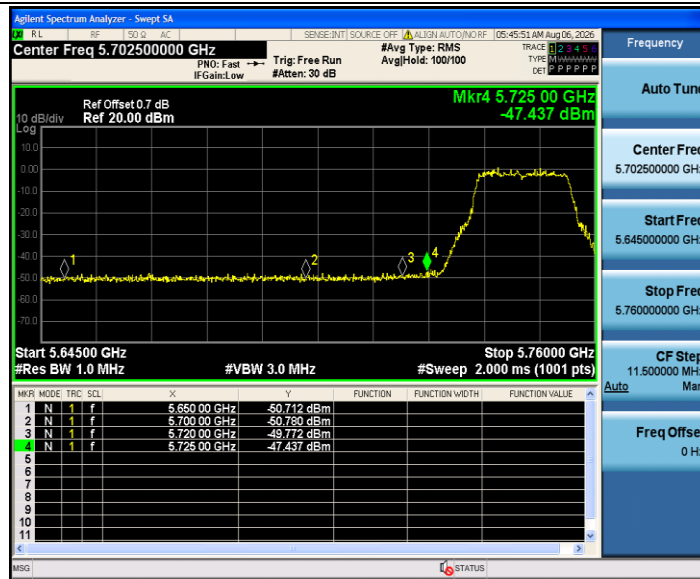
11AC20SISO_Ant1_High_5240_AV



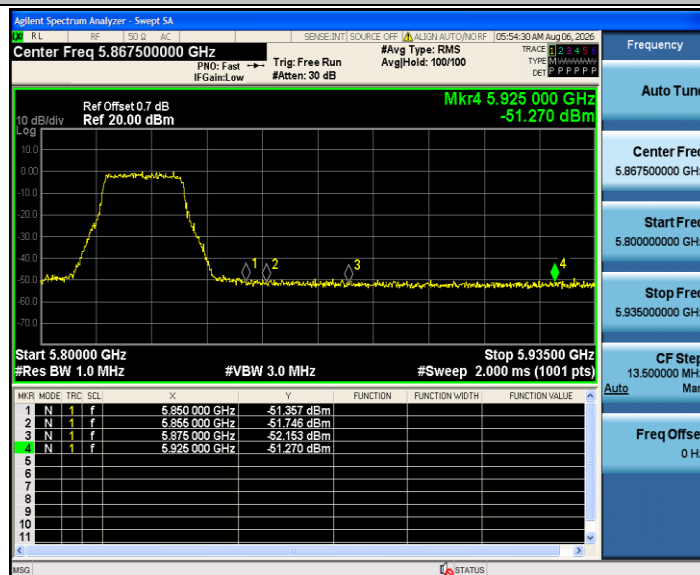
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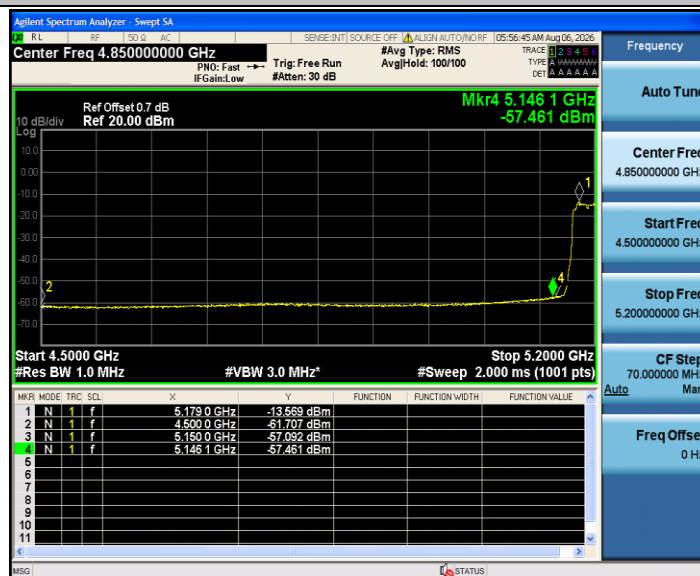
11AC20SISO_Ant1_Low_5745_Peak



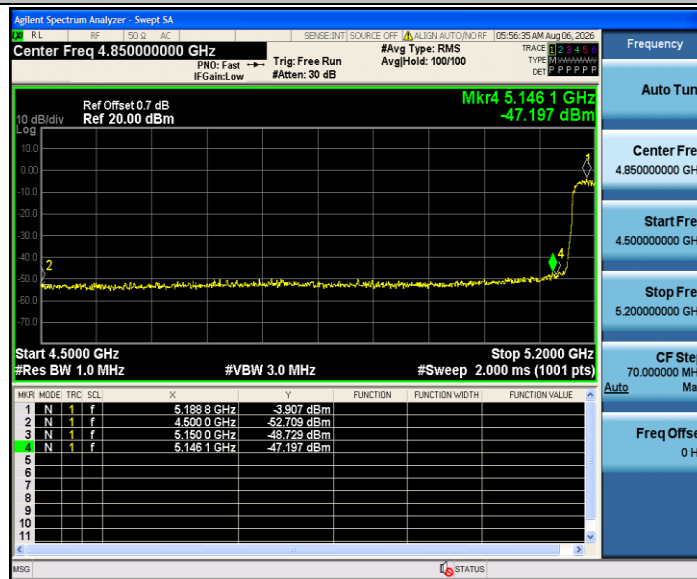
11AC20SISO_Ant1_High_5825_Peak



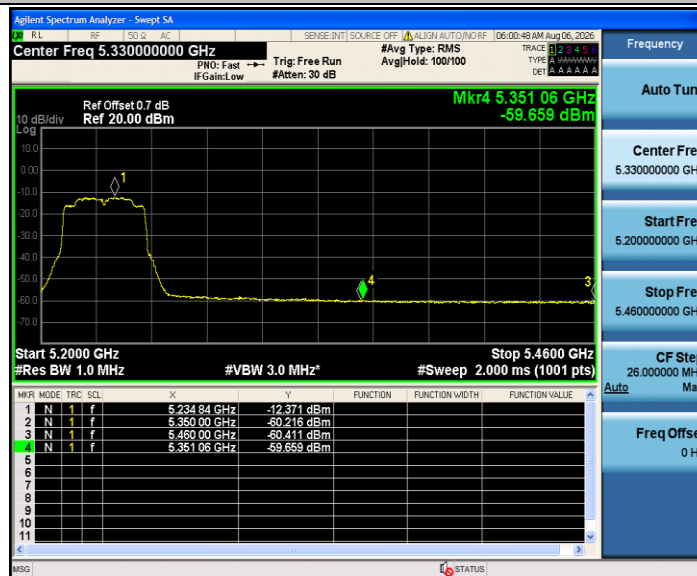
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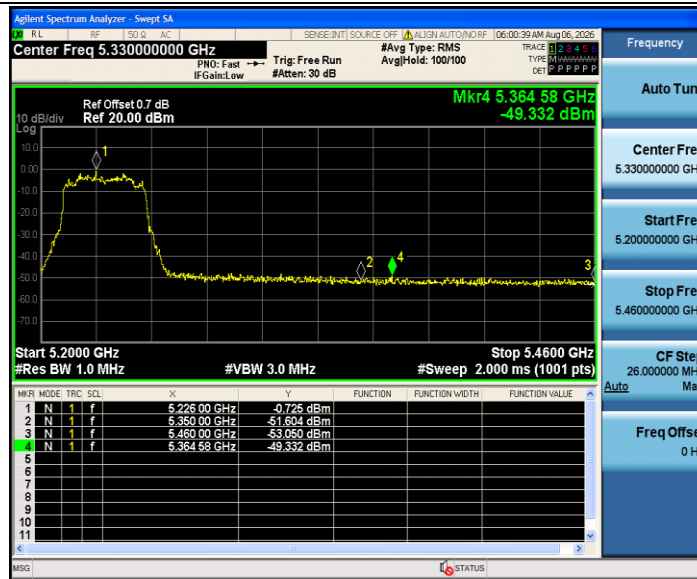
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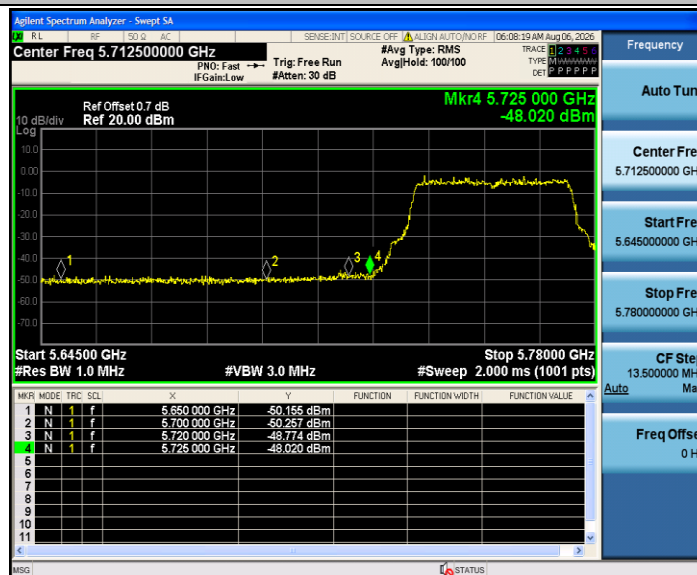
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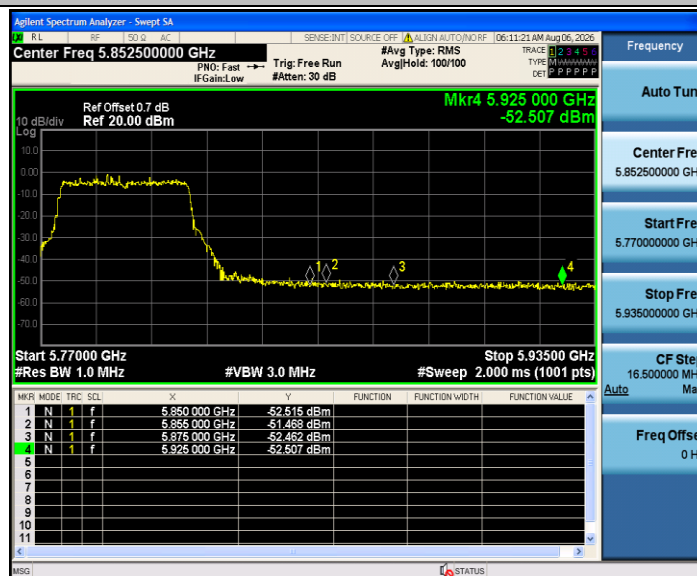
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11AC40SISO_Ant1_Low_5755_Peak



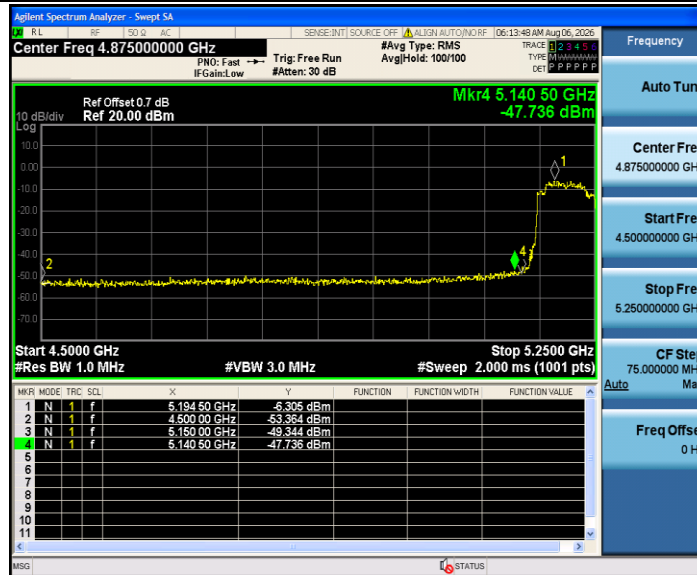
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11AC80SISO_Ant1_Low_5210_AV



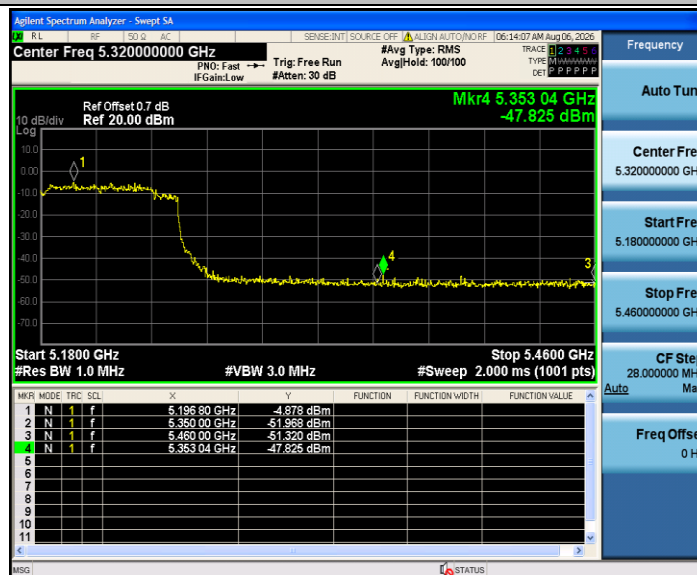
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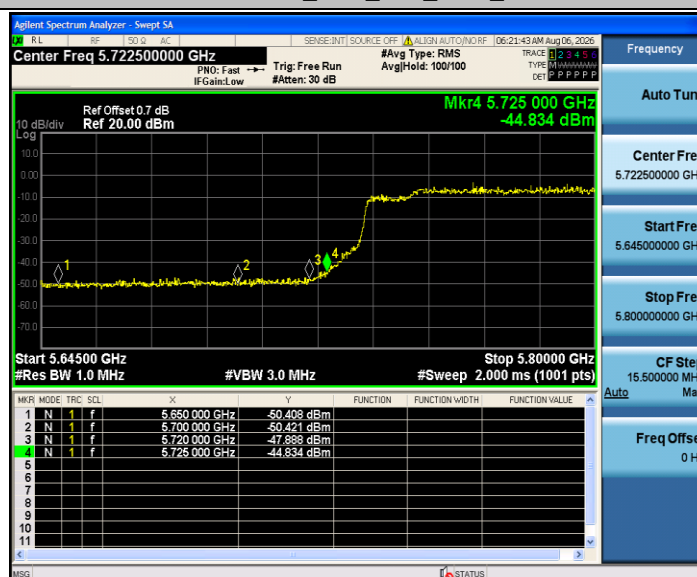
11AC80SISO_Ant1_High_5210_AV



11AC80SISO_Ant1_High_5210_Peak



11AC80SISO_Ant1_Low_5775_Peak



11AC80SISO_Ant1_High_5775_Peak

