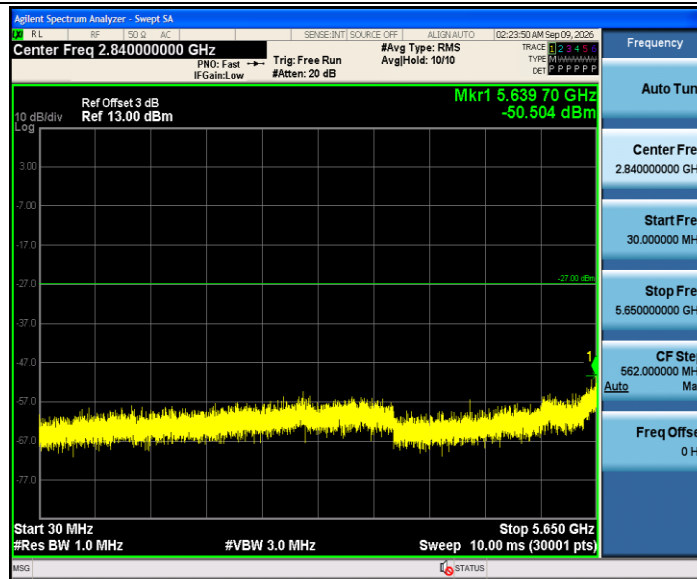
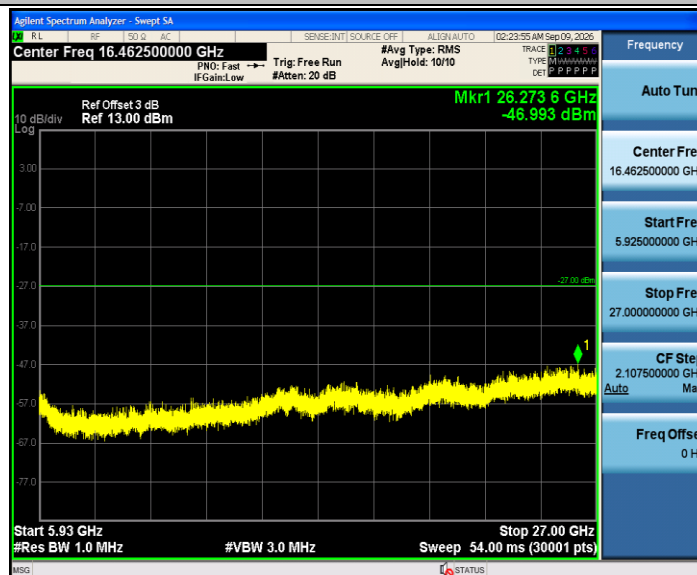
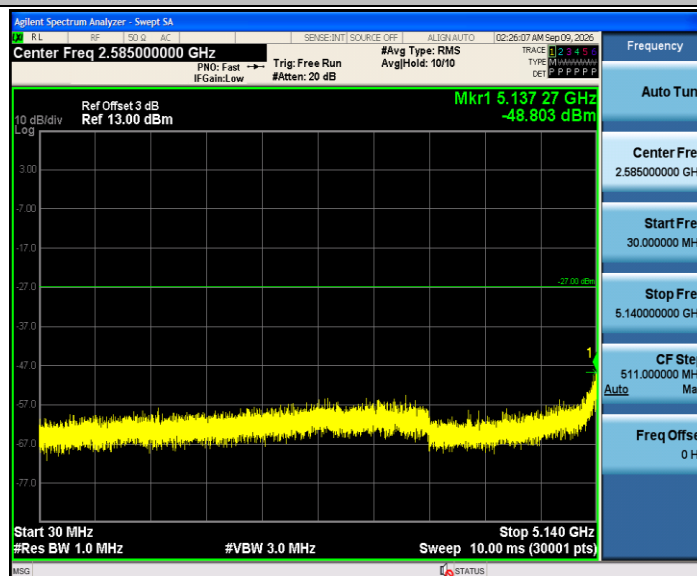




11AC20SISO_Ant1_5825_5925~40000



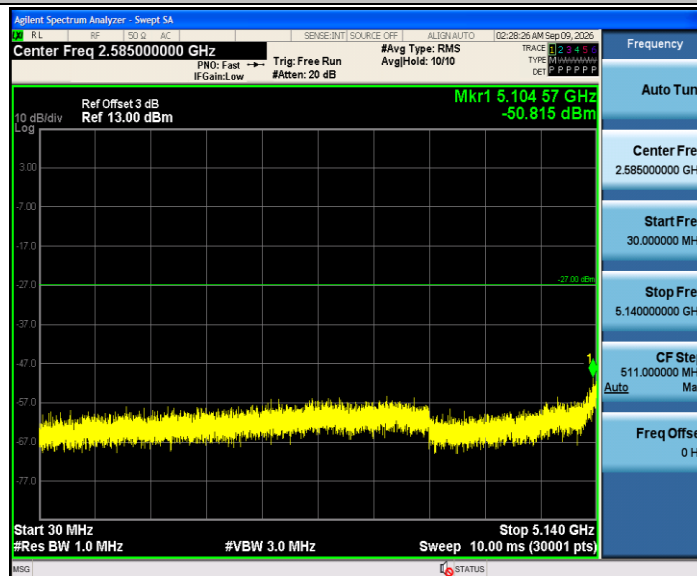
11AC40SISO_Ant1_5190_30~5140



11AC40SISO_Ant1_5190_5360~40000



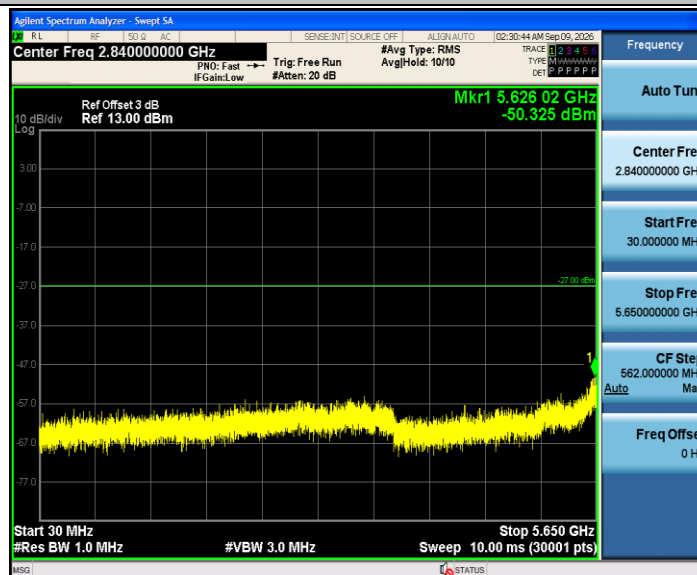
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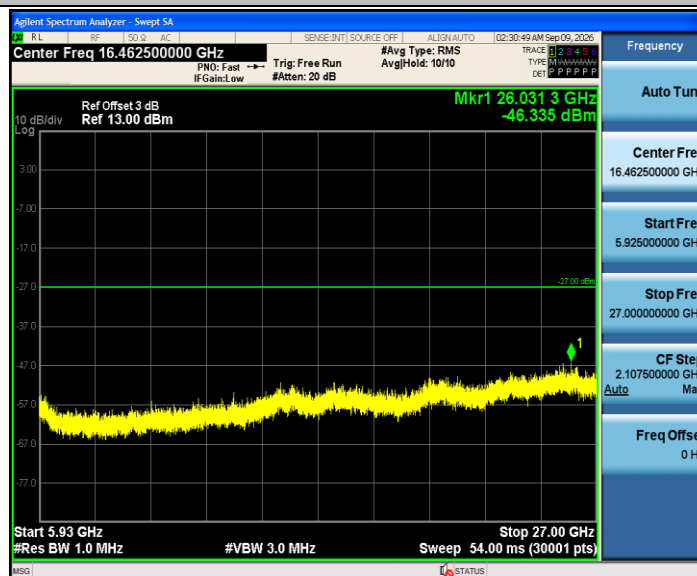
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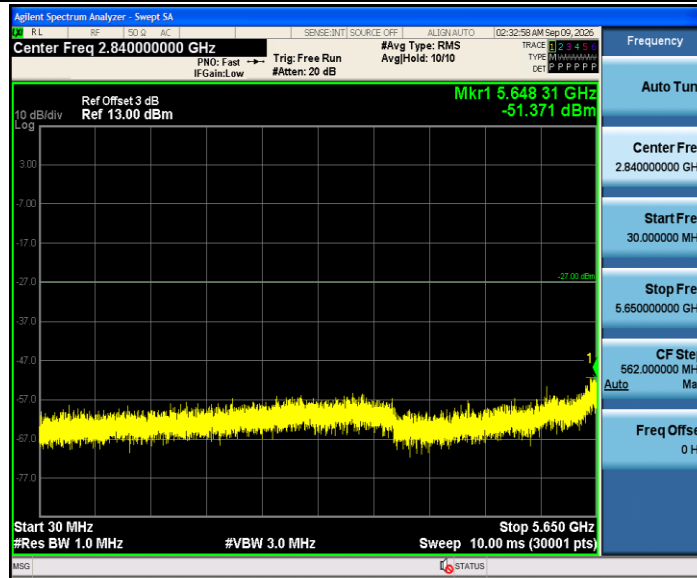
11AC40SISO_Ant1_5755_30~5650



11AC40SISO_Ant1_5755_5925~40000



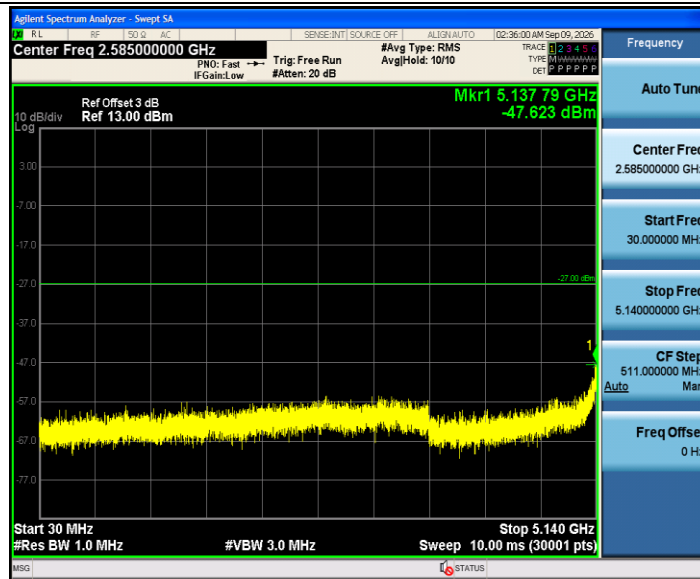
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11AC40SISO_Ant1_5795_5925~40000



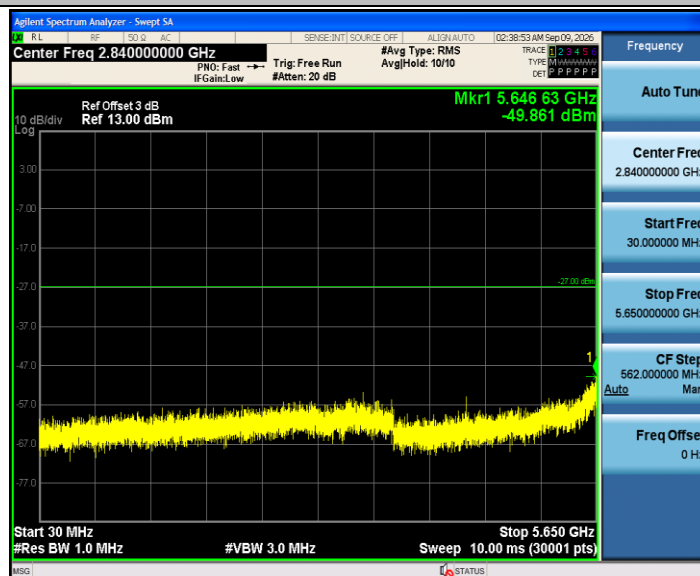
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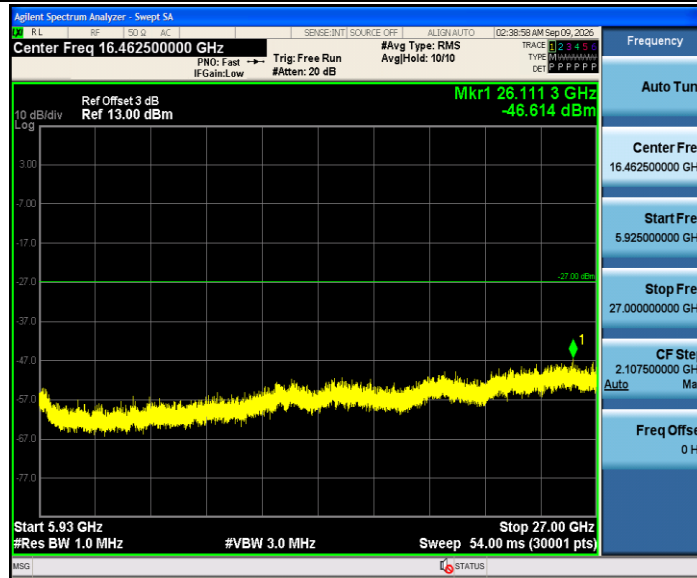
11AC80SISO_Ant1_5210_5360~40000



11AC80SISO_Ant1_5775_30~5650



11AC80SISO_Ant1_5775_5925~40000



Appendix G: Emissions in Restricted Bands

Test Result

TestMode	Antenna	ChName	Freq(MHz)	Detect or	Freq [MHz]	Result [dBm]	Gain [dB]	DC Factor [dB]	EIRP [dBm]	Limit [dBm]	Verdict
11A	Ant1	Low	5180	AV	4500.000	-62.17	2.00	0.18	-59.99	≤-41.20	PASS
				AV	5143.300	-57.5	2.00	0.18	-55.32	≤-41.20	PASS
				AV	5150.000	-57.79	2.00	0.18	-55.61	≤-41.20	PASS
				Peak	4500.000	-53.63	2.00	0.00	-51.63	≤-27.00	PASS
				Peak	5148.900	-47.59	2.00	0.00	-45.59	≤-27.00	PASS
				Peak	5150.000	-48.89	2.00	0.00	-46.89	≤-27.00	PASS
		High	5240	AV	5350.000	-60.41	2.00	0.18	-58.23	≤-41.20	PASS
				AV	5356.080	-59.77	2.00	0.18	-57.59	≤-41.20	PASS
				AV	5460.000	-60.68	2.00	0.18	-58.5	≤-41.20	PASS
				Peak	5350.000	-52.51	2.00	0.00	-50.51	≤-27.00	PASS
				Peak	5377.200	-49.1	2.00	0.00	-47.1	≤-27.00	PASS
				Peak	5460.000	-53.36	2.00	0.00	-51.36	≤-27.00	PASS
		Low	5745	Peak	5650.000	-49.568	2.00	0.00	-47.568	≤-27.00	PASS
				Peak	5700.000	-49.57	2.00	0.00	-47.57	≤10.00	PASS
				Peak	5720.000	-50.29	2.00	0.00	-48.29	≤15.60	PASS
				Peak	5725.000	-47.64	2.00	0.00	-45.64	≤27.00	PASS
		High	5825	Peak	5850.000	-51.419	2.00	0.00	-49.419	≤27.00	PASS
				Peak	5855.000	-49.8	2.00	0.00	-47.8	≤15.60	PASS
				Peak	5875.000	-52.67	2.00	0.00	-50.67	≤10.00	PASS
				Peak	5925.000	-51.98	2.00	0.00	-49.98	≤-27.00	PASS
11N20SI SO	Ant1	Low	5180	AV	4500.000	-62.04	2.00	0.04	-60	≤-41.20	PASS
				AV	5143.300	-57.39	2.00	0.04	-55.35	≤-41.20	PASS
				AV	5150.000	-57.4	2.00	0.04	-55.36	≤-41.20	PASS
				Peak	4500.000	-53.01	2.00	0.00	-51.01	≤-27.00	PASS
				Peak	5138.400	-47.63	2.00	0.00	-45.63	≤-27.00	PASS
				Peak	5150.000	-48.17	2.00	0.00	-46.17	≤-27.00	PASS
		High	5240	AV	5350.000	-60.12	2.00	0.04	-58.08	≤-41.20	PASS
				AV	5352.480	-59.51	2.00	0.04	-57.47	≤-41.20	PASS
				AV	5460.000	-60.82	2.00	0.04	-58.78	≤-41.20	PASS
				Peak	5350.000	-50.72	2.00	0.00	-48.72	≤-27.00	PASS
				Peak	5362.560	-49	2.00	0.00	-47	≤-27.00	PASS
				Peak	5460.000	-51.91	2.00	0.00	-49.91	≤-27.00	PASS
		Low	5745	Peak	5650.000	-51.351	2.00	0.00	-49.351	≤-27.00	PASS
				Peak	5700.000	-49.64	2.00	0.00	-47.64	≤10.00	PASS
				Peak	5720.000	-49.57	2.00	0.00	-47.57	≤15.60	PASS
				Peak	5725.000	-48.65	2.00	0.00	-46.65	≤27.00	PASS

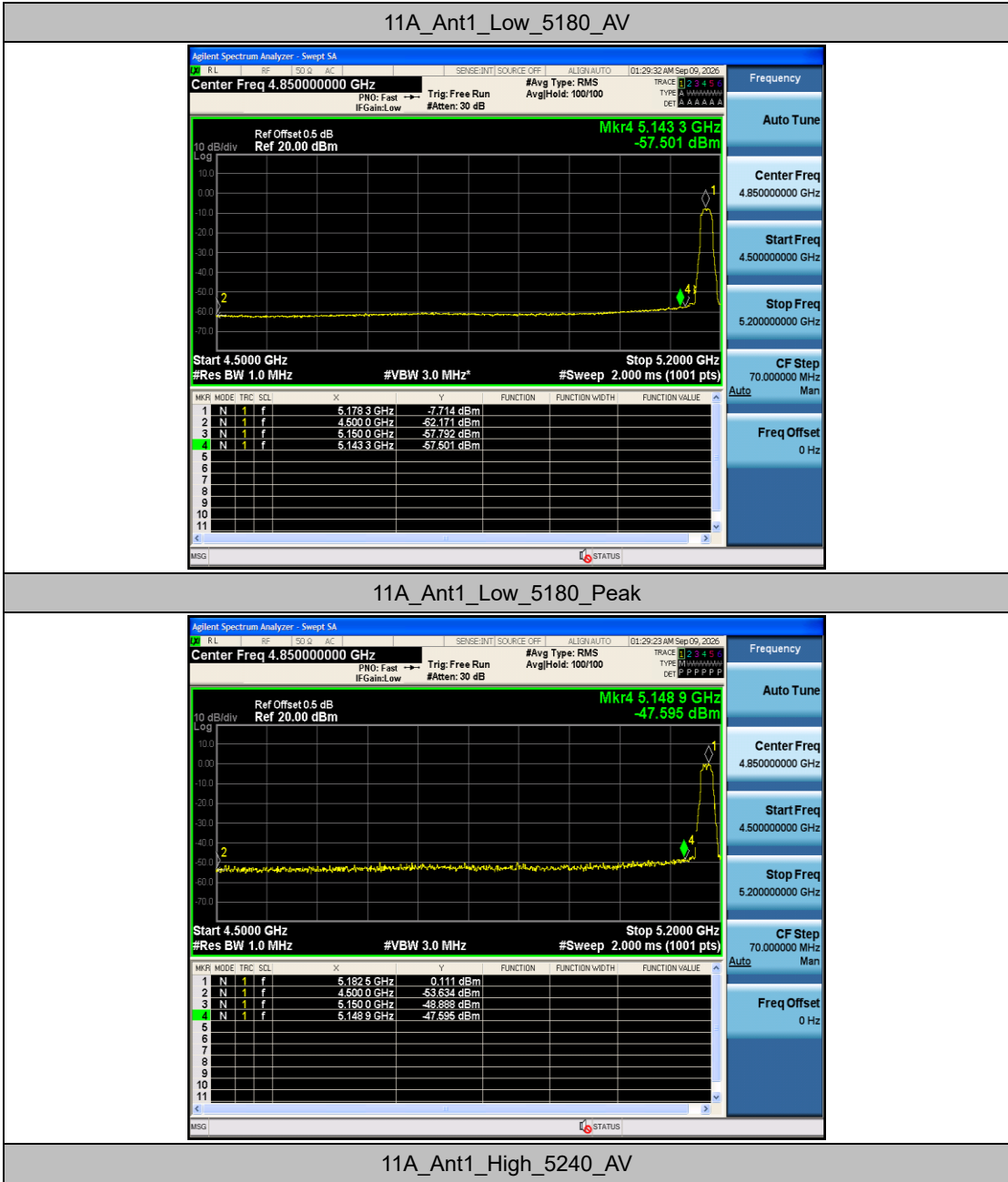
		High	5825	Peak	5850.000	-50.656	2.00	0.00	-48.656	≤27.00	PASS
				Peak	5855.000	-50.84	2.00	0.00	-48.84	≤15.60	PASS
				Peak	5875.000	-51.73	2.00	0.00	-49.73	≤10.00	PASS
				Peak	5925.000	-51.9	2.00	0.00	-49.9	≤-27.00	PASS
11N40SI SO	Ant1	Low	5190	AV	4500.000	-62.09	2.00	0.05	-60.04	≤-41.20	PASS
				AV	5149.600	-55.66	2.00	0.05	-53.61	≤-41.20	PASS
				AV	5150.000	-55.59	2.00	0.05	-53.54	≤-41.20	PASS
				Peak	4500.000	-54.57	2.00	0.00	-52.57	≤-27.00	PASS
				Peak	5140.500	-46.49	2.00	0.00	-44.49	≤-27.00	PASS
				Peak	5150.000	-47.37	2.00	0.00	-45.37	≤-27.00	PASS
		High	5230	AV	5350.000	-59.68	2.00	0.04	-57.64	≤-41.20	PASS
				AV	5350.020	-59.68	2.00	0.04	-57.64	≤-41.20	PASS
				AV	5460.000	-61.12	2.00	0.04	-59.08	≤-41.20	PASS
				Peak	5350.000	-51.82	2.00	0.00	-49.82	≤-27.00	PASS
				Peak	5356.260	-49.72	2.00	0.00	-47.72	≤-27.00	PASS
				Peak	5460.000	-51.96	2.00	0.00	-49.96	≤-27.00	PASS
		Low	5755	Peak	5650.000	-49.999	2.00	0.00	-47.999	≤-27.00	PASS
				Peak	5700.000	-50.41	2.00	0.00	-48.41	≤10.00	PASS
				Peak	5720.000	-49.57	2.00	0.00	-47.57	≤15.60	PASS
				Peak	5725.000	-47.73	2.00	0.00	-45.73	≤27.00	PASS
		High	5795	Peak	5850.000	-51.946	2.00	0.00	-49.946	≤27.00	PASS
				Peak	5855.000	-50.82	2.00	0.00	-48.82	≤15.60	PASS
				Peak	5875.000	-51.35	2.00	0.00	-49.35	≤10.00	PASS
				Peak	5925.000	-53.42	2.00	0.00	-51.42	≤-27.00	PASS
11AC20S ISO	Ant1	Low	5180	AV	4500.000	-62.25	2.00	0.04	-60.21	≤-41.20	PASS
				AV	5144.000	-57.02	2.00	0.04	-54.98	≤-41.20	PASS
				AV	5150.000	-57.39	2.00	0.04	-55.35	≤-41.20	PASS
				Peak	4500.000	-53.81	2.00	0.00	-51.81	≤-27.00	PASS
				Peak	5103.400	-48	2.00	0.00	-46	≤-27.00	PASS
				Peak	5150.000	-49.09	2.00	0.00	-47.09	≤-27.00	PASS
		High	5240	AV	5350.000	-60.12	2.00	0.05	-58.07	≤-41.20	PASS
				AV	5352.960	-59.4	2.00	0.05	-57.35	≤-41.20	PASS
				AV	5460.000	-60.83	2.00	0.05	-58.78	≤-41.20	PASS
				Peak	5350.000	-51.12	2.00	0.00	-49.12	≤-27.00	PASS
				Peak	5366.160	-49.51	2.00	0.00	-47.51	≤-27.00	PASS
				Peak	5460.000	-51.86	2.00	0.00	-49.86	≤-27.00	PASS
		Low	5745	Peak	5650.000	-49.554	2.00	0.00	-47.554	≤-27.00	PASS
				Peak	5700.000	-50.43	2.00	0.00	-48.43	≤10.00	PASS
				Peak	5720.000	-50.3	2.00	0.00	-48.3	≤15.60	PASS
				Peak	5725.000	-47.98	2.00	0.00	-45.98	≤27.00	PASS
		High	5825	Peak	5850.000	-49.906	2.00	0.00	-47.906	≤27.00	PASS
				Peak	5855.000	-50.9	2.00	0.00	-48.9	≤15.60	PASS
				Peak	5875.000	-52.99	2.00	0.00	-50.99	≤10.00	PASS

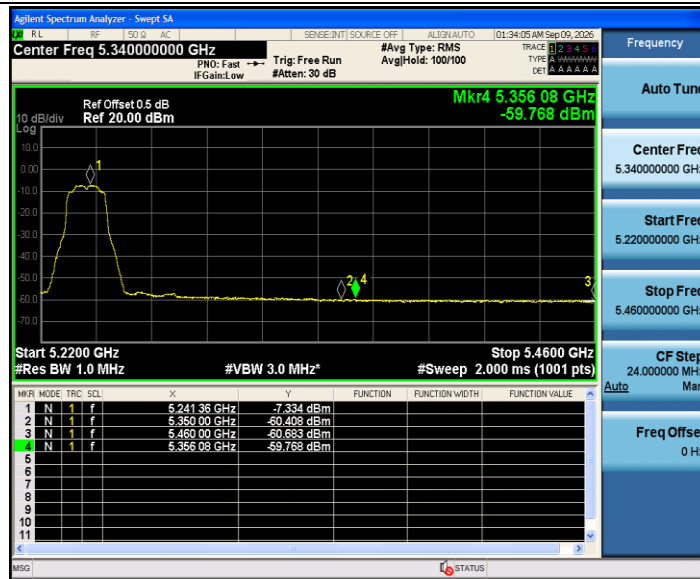
				Peak	5925.000	-53.18	2.00	0.00	-51.18	≤-27.00	PASS
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				AV	5149.600	-56.34	2.00	0.04	-54.3	≤-41.20	PASS
				AV	5150.000	-56.32	2.00	0.04	-54.28	≤-41.20	PASS
				Peak	4500.000	-54.59	2.00	0.00	-52.59	≤-27.00	PASS
				Peak	5143.300	-46.51	2.00	0.00	-44.51	≤-27.00	PASS
				Peak	5150.000	-48.84	2.00	0.00	-46.84	≤-27.00	PASS
		High	5230	AV	5350.000	-59.82	2.00	0.04	-57.78	≤-41.20	PASS
				AV	5366.140	-59.77	2.00	0.04	-57.73	≤-41.20	PASS
				AV	5460.000	-60.51	2.00	0.04	-58.47	≤-41.20	PASS
				Peak	5350.000	-50.73	2.00	0.00	-48.73	≤-27.00	PASS
				Peak	5382.780	-49.13	2.00	0.00	-47.13	≤-27.00	PASS
				Peak	5460.000	-53.02	2.00	0.00	-51.02	≤-27.00	PASS
		Low	5755	Peak	5650.000	-51.213	2.00	0.00	-49.213	≤-27.00	PASS
				Peak	5700.000	-50.44	2.00	0.00	-48.44	≤10.00	PASS
				Peak	5720.000	-48.51	2.00	0.00	-46.51	≤15.60	PASS
				Peak	5725.000	-48.46	2.00	0.00	-46.46	≤27.00	PASS
		High	5795	Peak	5850.000	-52.338	2.00	0.00	-50.338	≤27.00	PASS
				Peak	5855.000	-51.95	2.00	0.00	-49.95	≤15.60	PASS
				Peak	5875.000	-52.54	2.00	0.00	-50.54	≤10.00	PASS
				Peak	5925.000	-52.42	2.00	0.00	-50.42	≤-27.00	PASS
11AC80S ISO	Ant1	Low	5210	AV	4500.000	-62.2	2.00	0.04	-60.16	≤-41.20	PASS
				AV	5149.500	-55.7	2.00	0.04	-53.66	≤-41.20	PASS
				AV	5150.000	-55.6	2.00	0.04	-53.56	≤-41.20	PASS
				Peak	4500.000	-54.01	2.00	0.00	-52.01	≤-27.00	PASS
				Peak	5138.250	-45.64	2.00	0.00	-43.64	≤-27.00	PASS
				Peak	5150.000	-46.44	2.00	0.00	-44.44	≤-27.00	PASS
		High	5210	AV	5350.000	-59.92	2.00	0.04	-57.88	≤-41.20	PASS
				AV	5359.200	-59.21	2.00	0.04	-57.17	≤-41.20	PASS
				AV	5460.000	-60.38	2.00	0.04	-58.34	≤-41.20	PASS
				Peak	5350.000	-52.85	2.00	0.00	-50.85	≤-27.00	PASS
				Peak	5410.440	-49.94	2.00	0.00	-47.94	≤-27.00	PASS
				Peak	5460.000	-51.74	2.00	0.00	-49.74	≤-27.00	PASS
		Low	5775	Peak	5650.000	-51.325	2.00	0.00	-49.325	≤-27.00	PASS
				Peak	5700.000	-49.61	2.00	0.00	-47.61	≤10.00	PASS
				Peak	5720.000	-47.93	2.00	0.00	-45.93	≤15.60	PASS
				Peak	5725.000	-44.18	2.00	0.00	-42.18	≤27.00	PASS
		High	5775	Peak	5850.000	-51.619	2.00	0.00	-49.619	≤27.00	PASS
				Peak	5855.000	-49.83	2.00	0.00	-47.83	≤15.60	PASS
				Peak	5875.000	-50.59	2.00	0.00	-48.59	≤10.00	PASS
				Peak	5925.000	-52.7	2.00	0.00	-50.7	≤-27.00	PASS

Note:

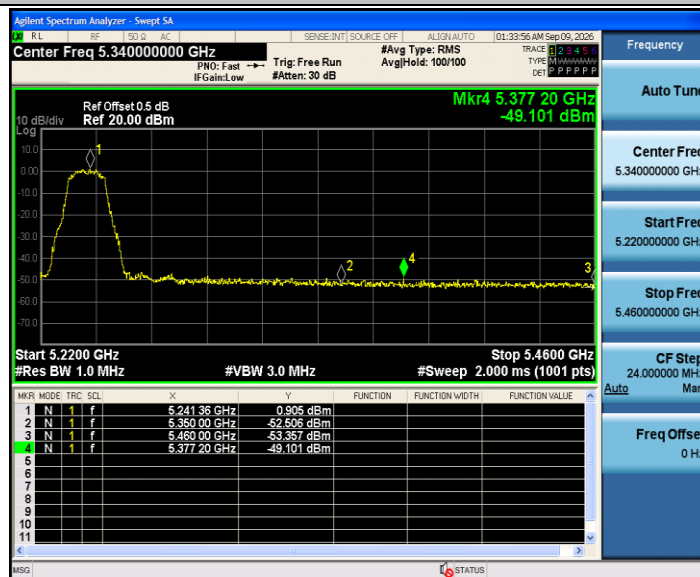
1. For transmitters operating in 5150-5350 GHz band and 5470-5725 GHz band: The limit in dBm for average detector is conversion from 54dBuV/m, according to 15.209(a). The limit in dBm for peak detector is 20dB above the limit of average detector in dBm.

Test Graphs

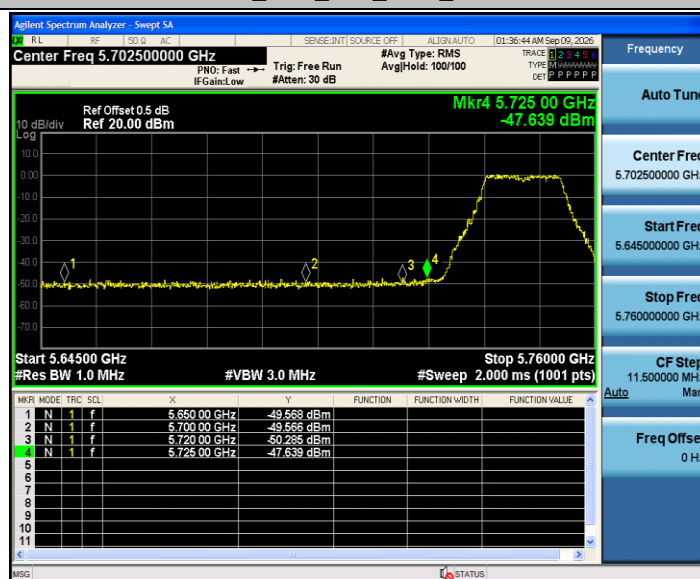




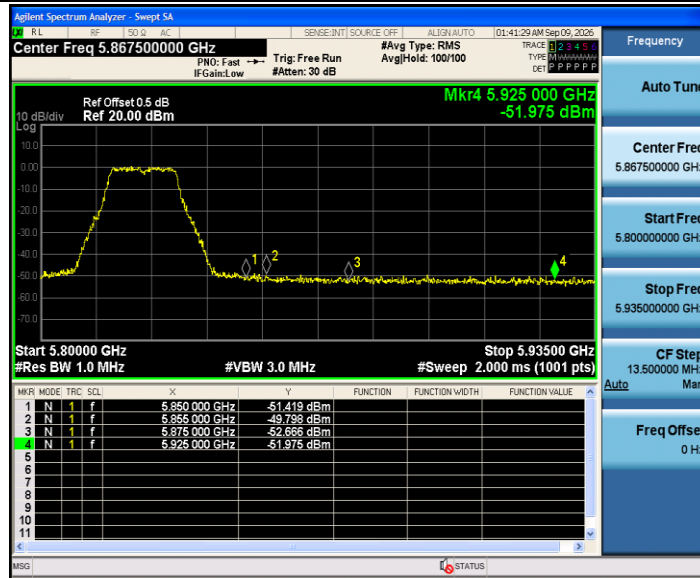
11A_Ant1_High_5240_Peak



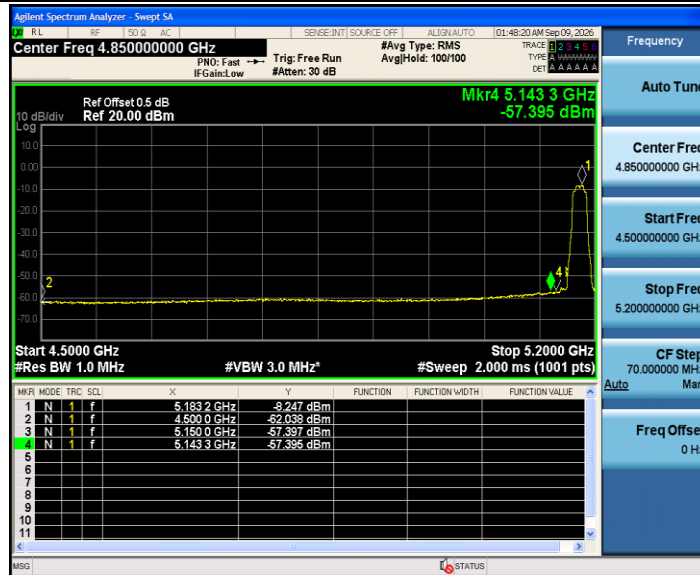
11A_Ant1_Low_5745_Peak



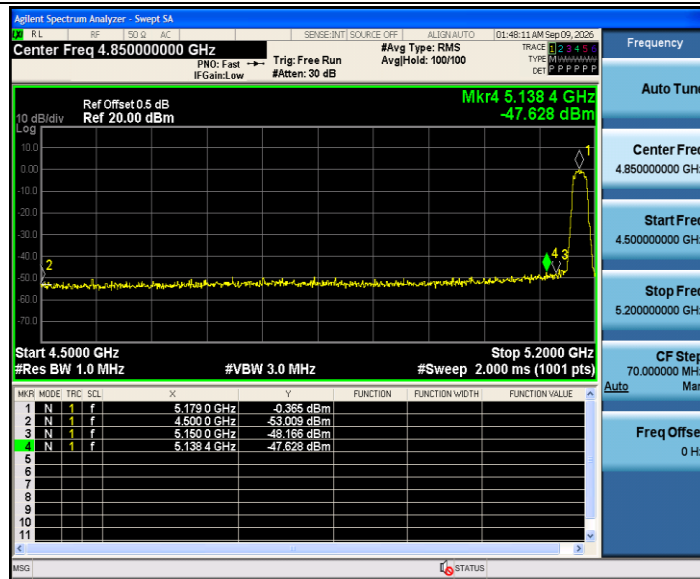
11A_Ant1_High_5825_Peak



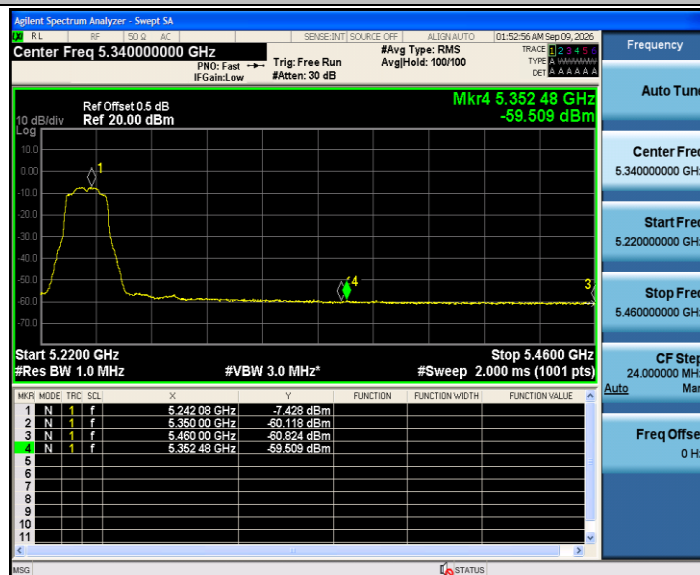
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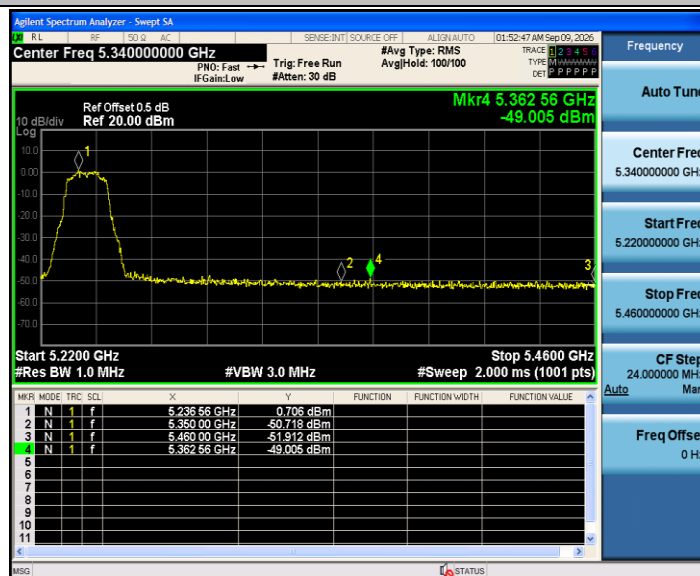
11N20SISO_Ant1_Low_5180_Peak



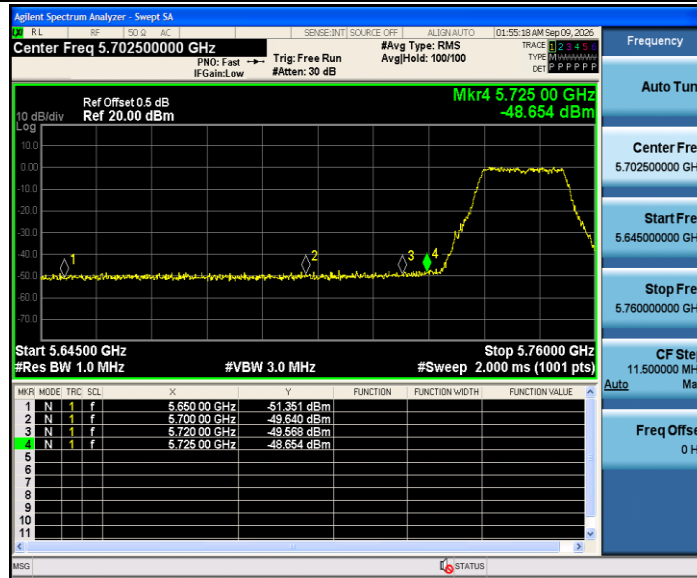
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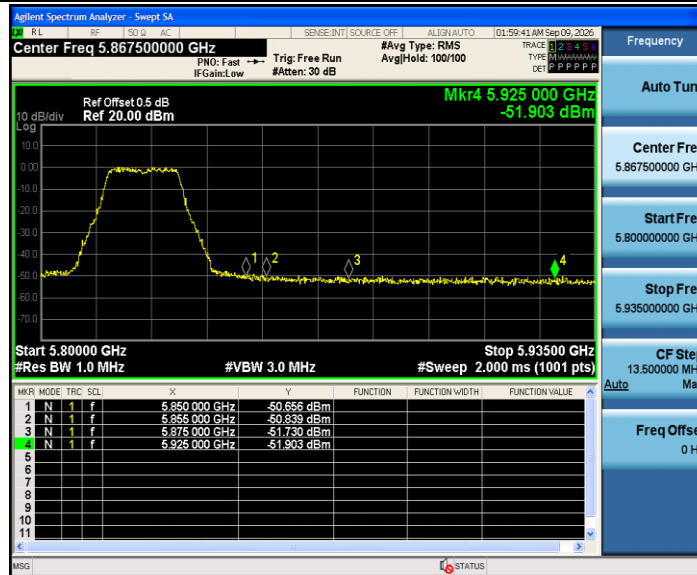
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11N20SISO_Ant1_Low_5745_Peak



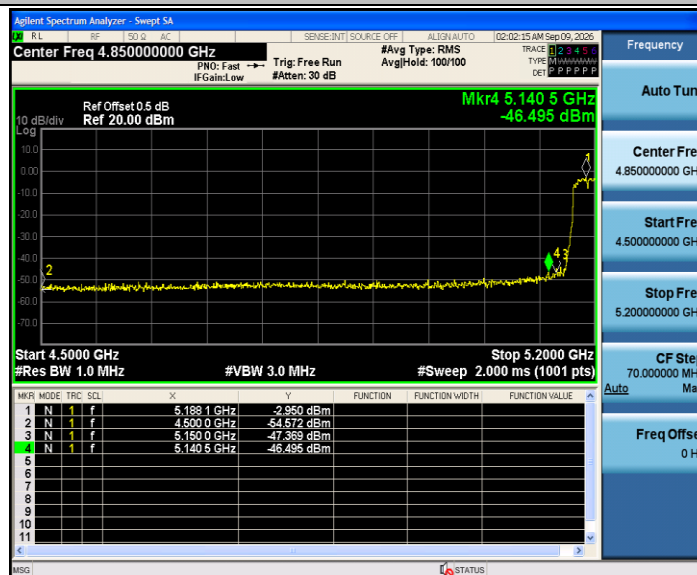
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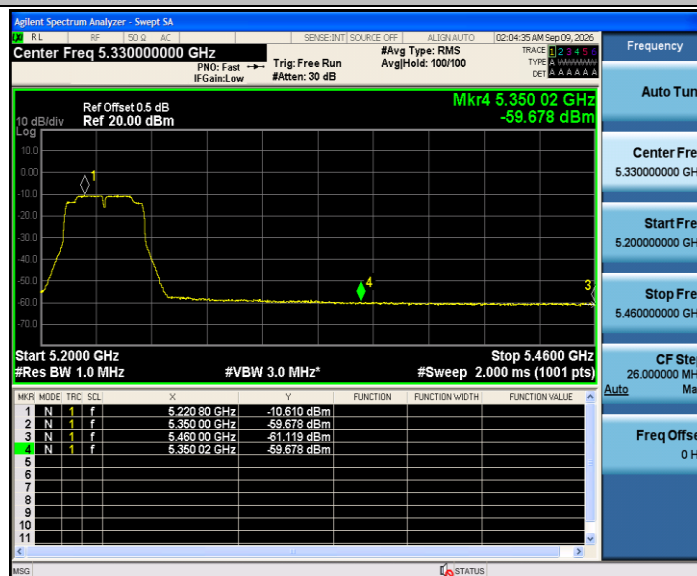
11N40SISO_Ant1_Low_5190_AV



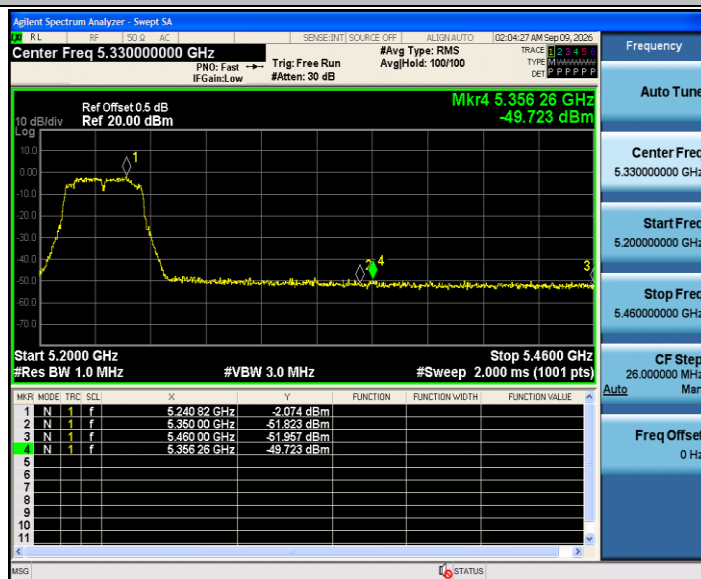
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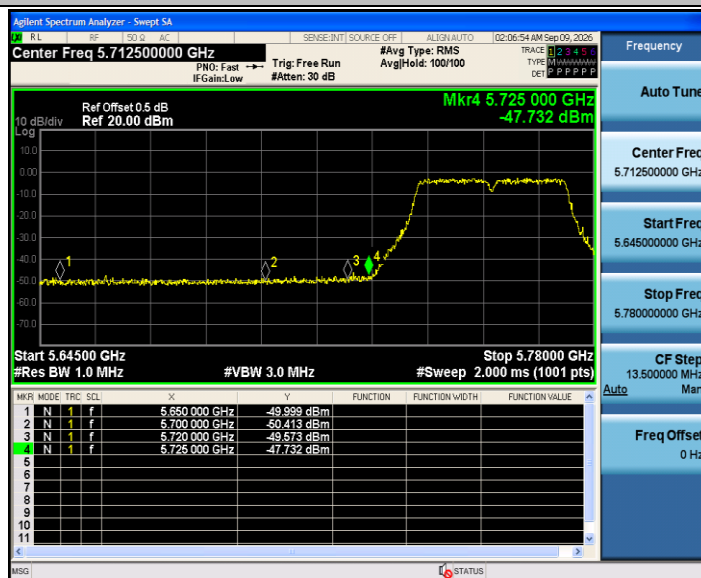
11N40SISO_Ant1_High_5230_AV



11N40SISO_Ant1_High_5230_Peak



11N40SISO_Ant1_Low_5755_Peak



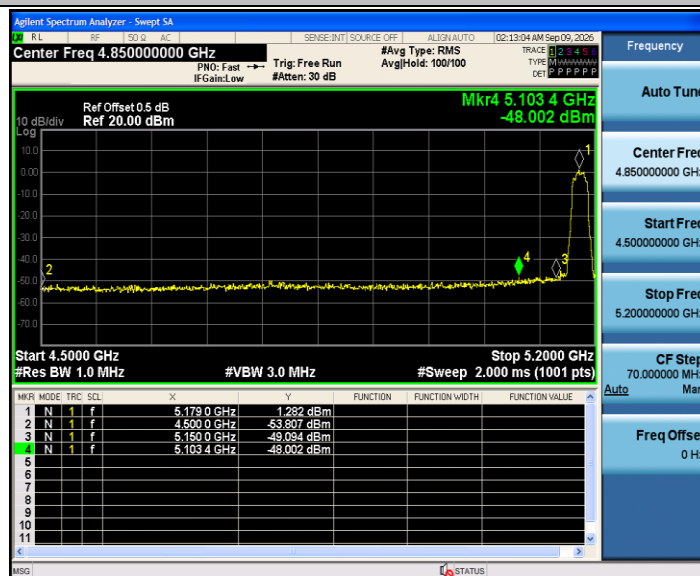
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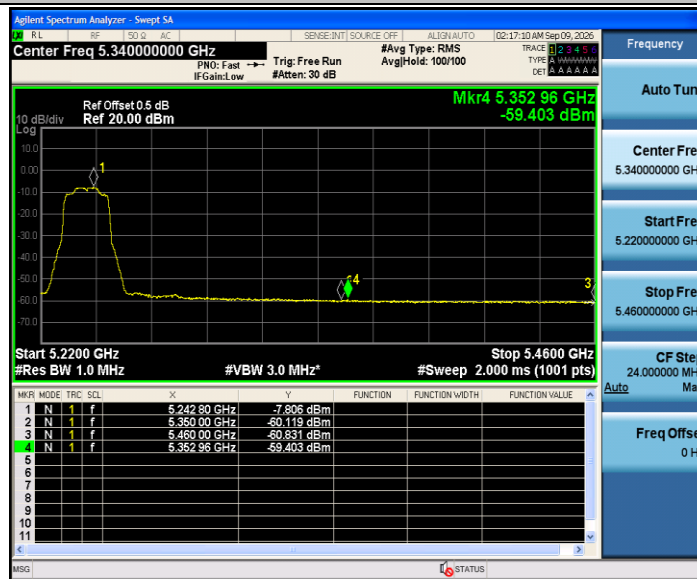
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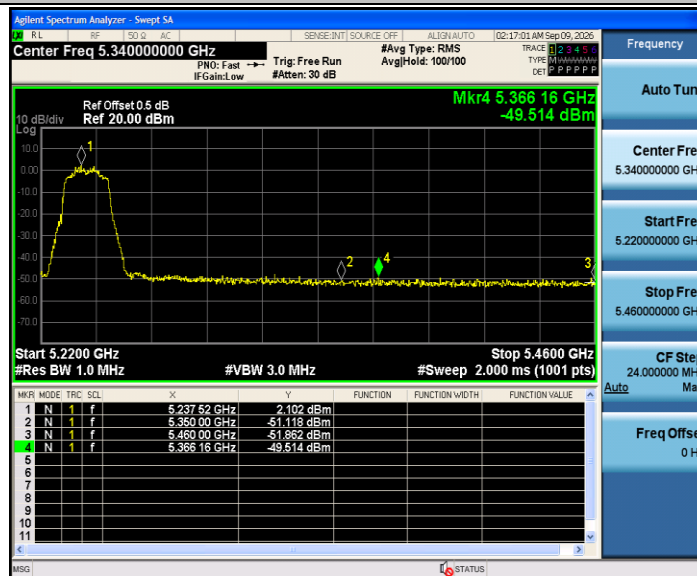
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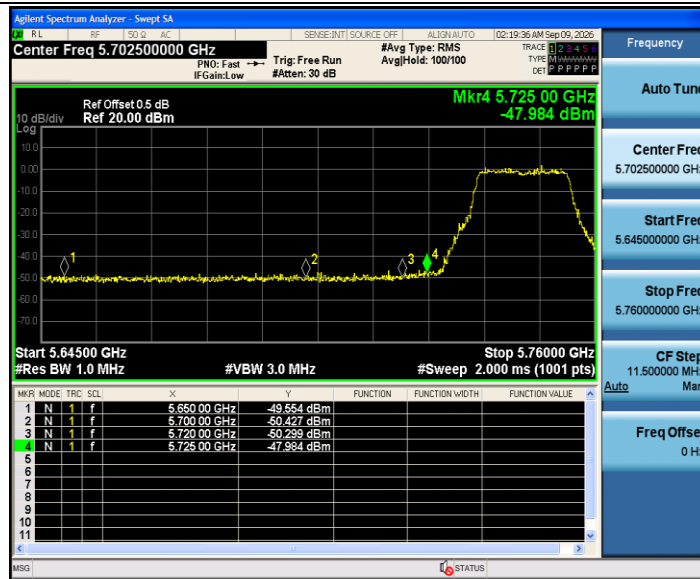
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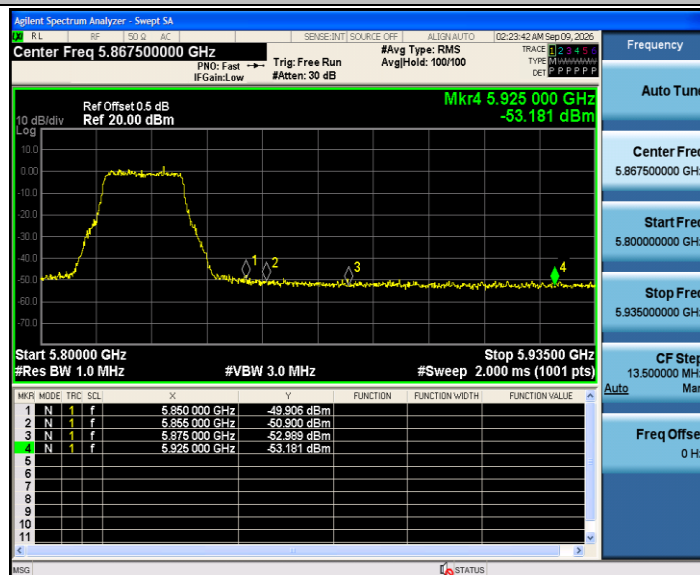
11AC20SISO_Ant1_High_5240_Peak



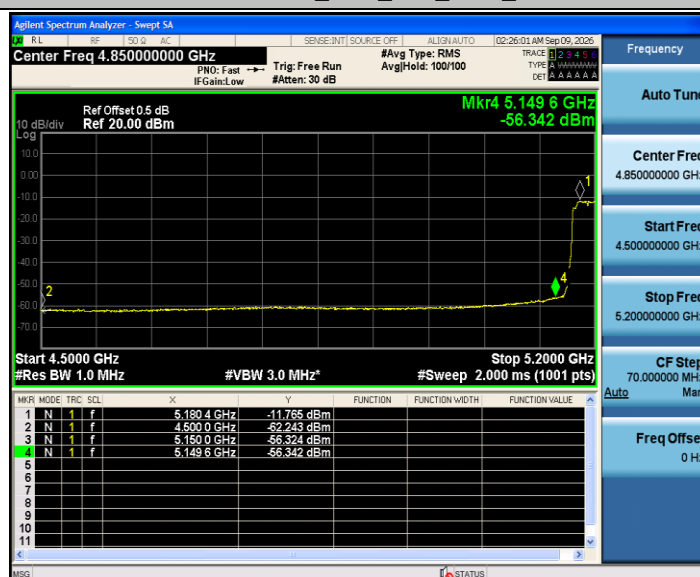
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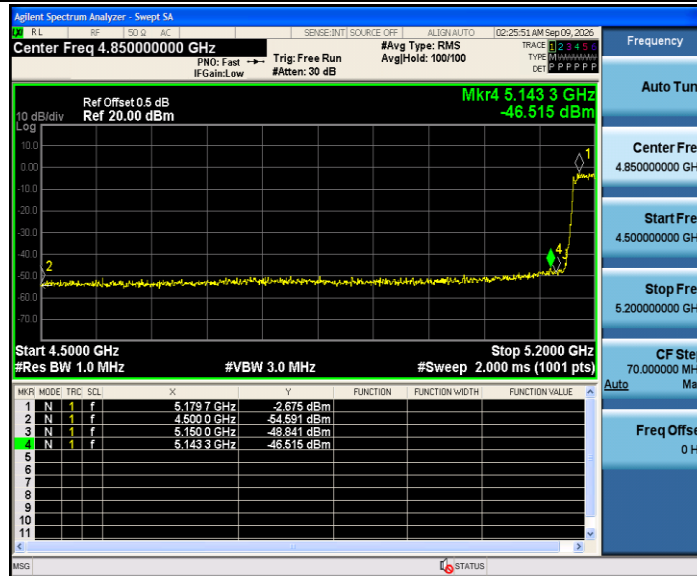
11AC20SISO_Ant1_High_5825_Peak



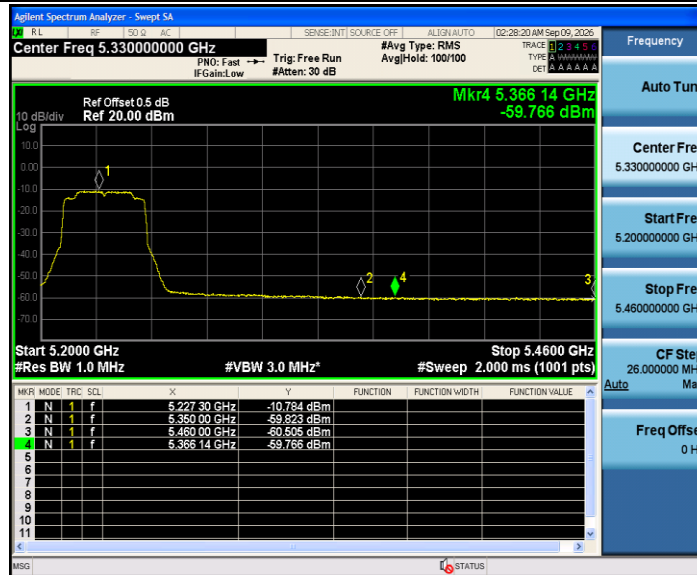
11AC40SISO_Ant1_Low_5190_AV



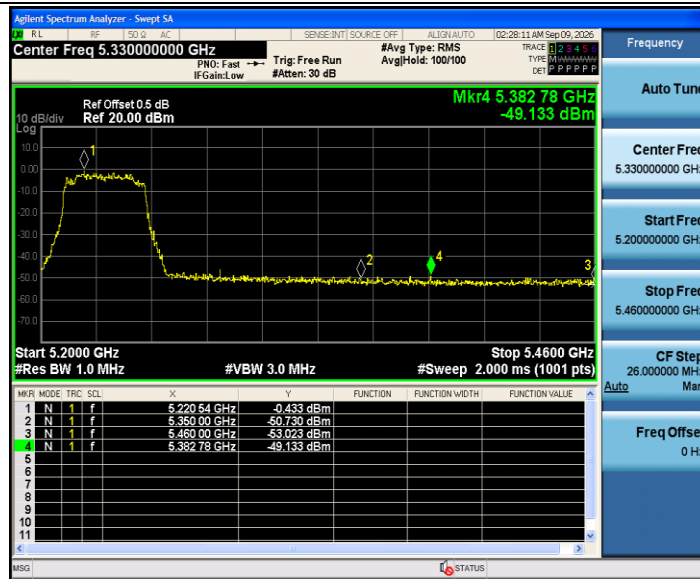
11AC40SISO_Ant1_Low_5190_Peak



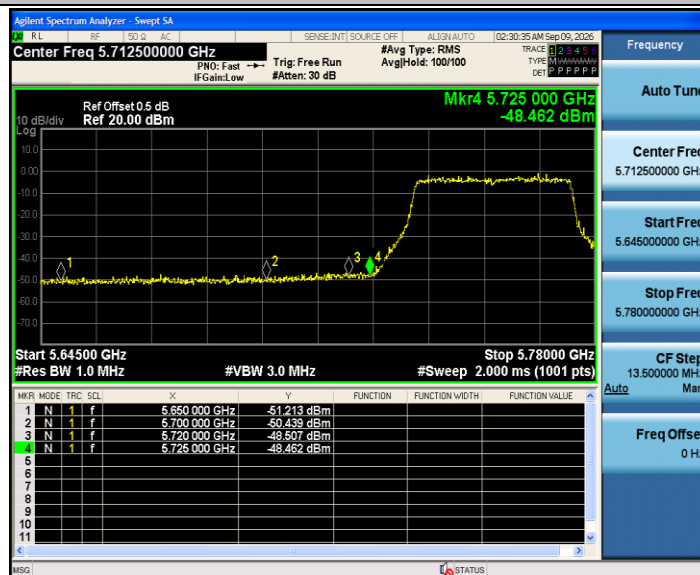
11AC40SISO_Ant1_High_5230_AV



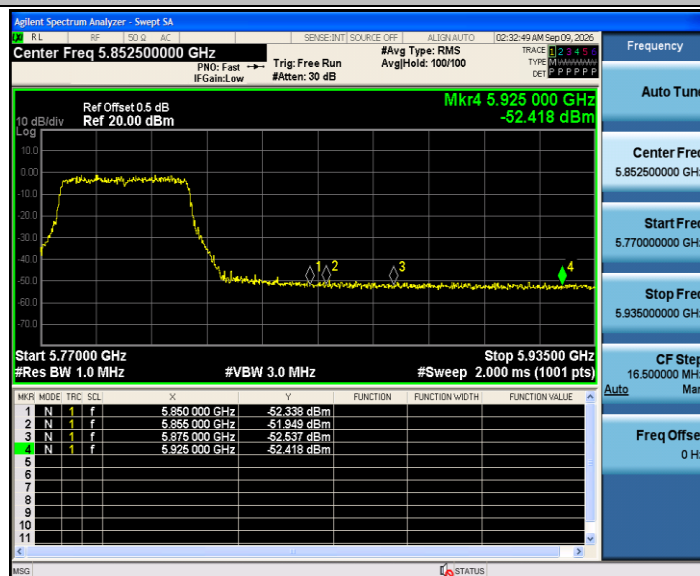
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11AC40SISO_Ant1_Low_5755_Peak



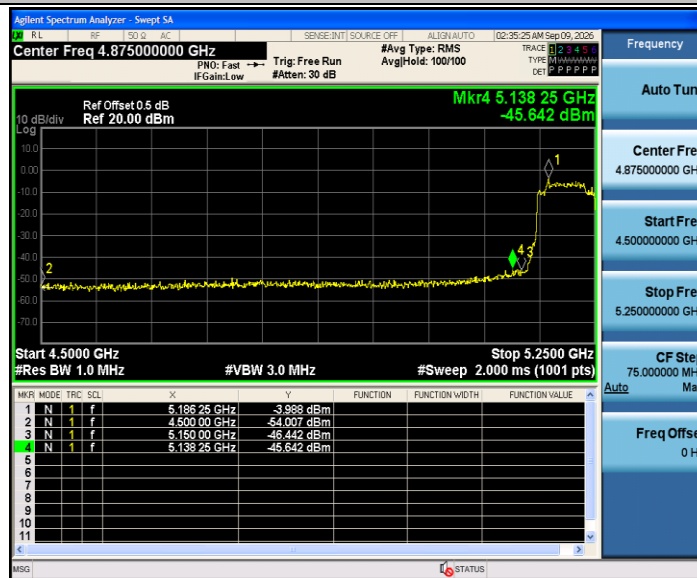
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11AC80SISO_Ant1_Low_5210_AV



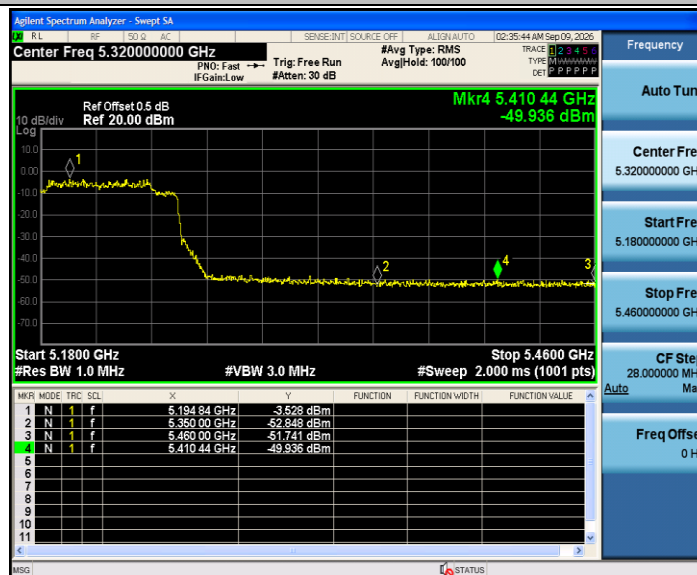
11AC80SISO_Ant1_Low_5210_Peak



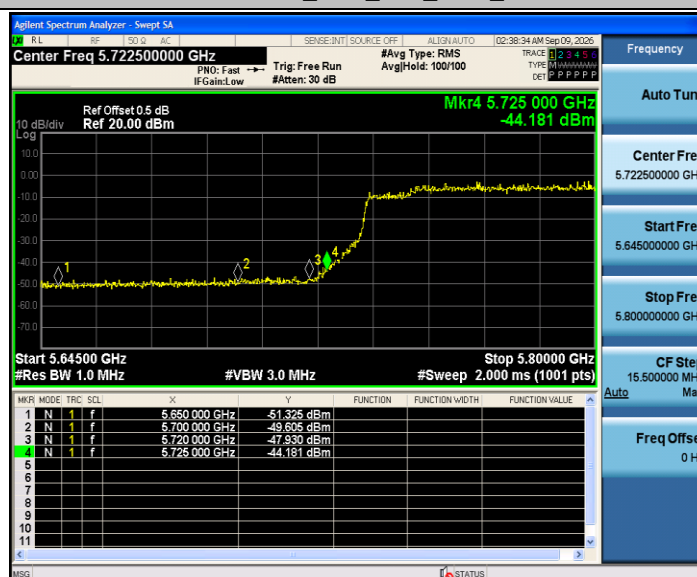
11AC80SISO_Ant1_High_5210_AV



11AC80SISO_Ant1_High_5210_Peak



11AC80SISO_Ant1_Low_5775_Peak



11AC80SISO_Ant1_High_5775_Peak

