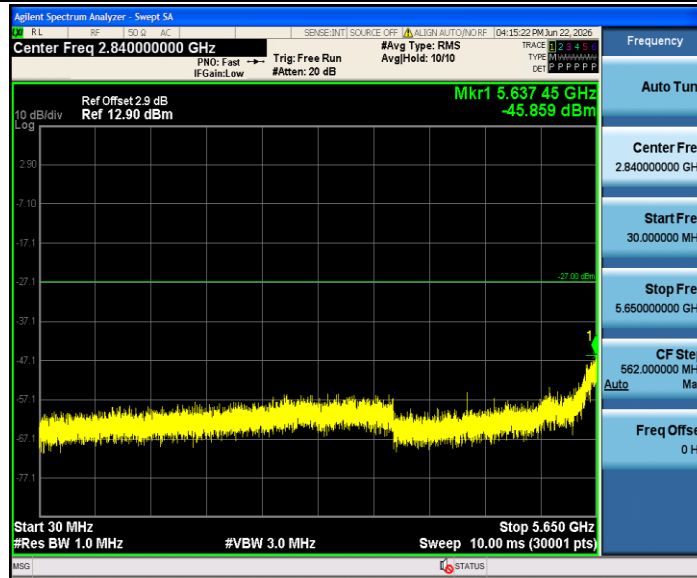


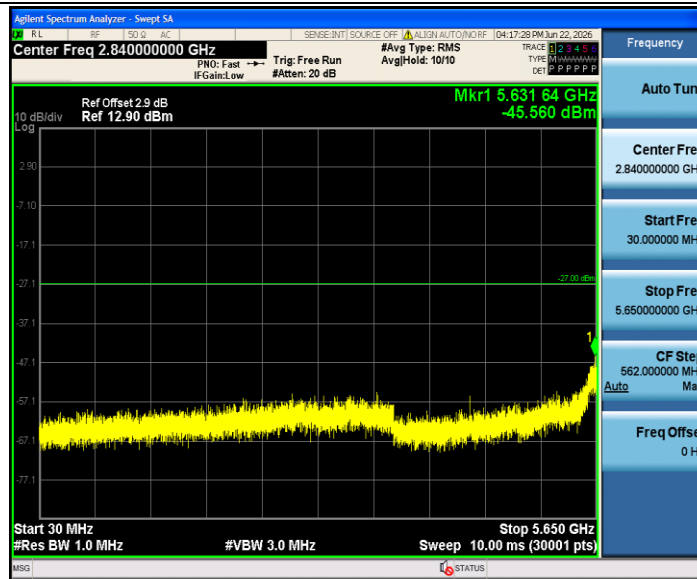
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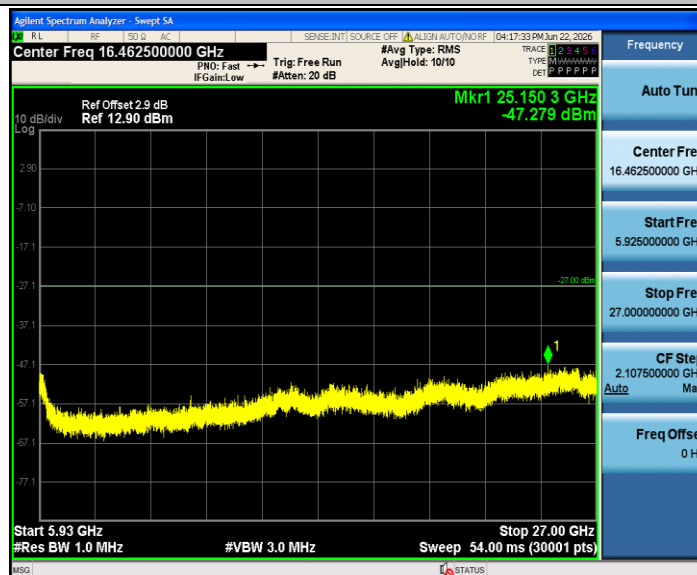
11AC20SISO_Ant1_5785_5925~40000



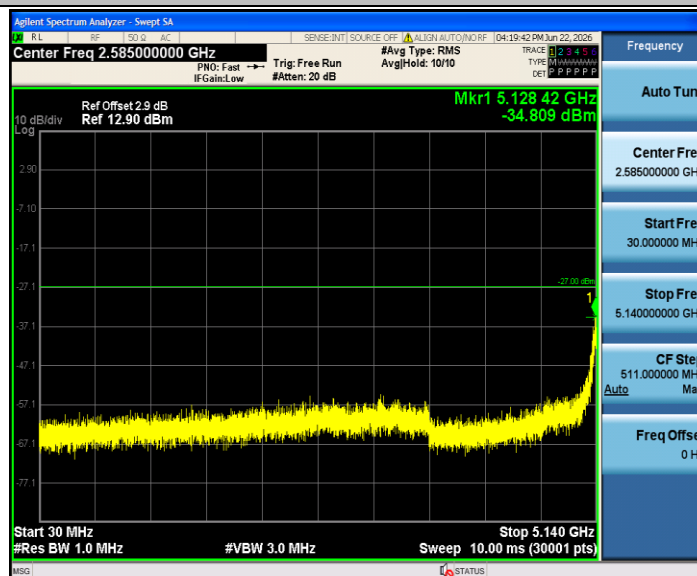
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11AC20SISO_Ant1_5825_5925~40000



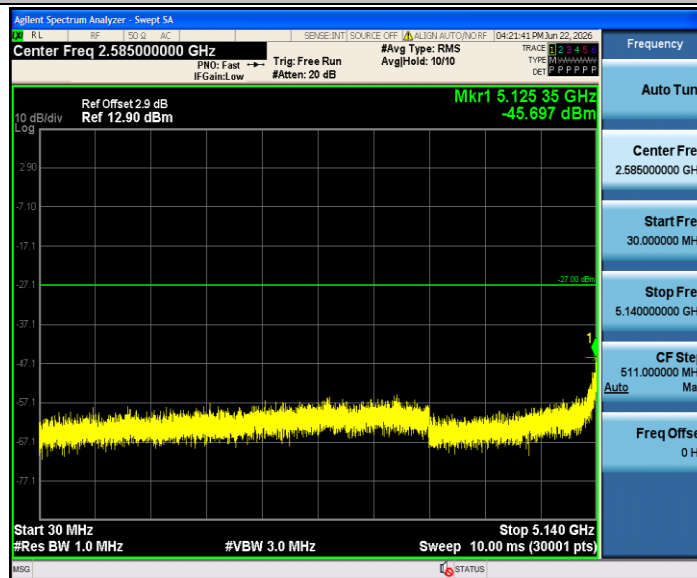
11AC40SISO_Ant1_5190_30~5140



11AC40SISO_Ant1_5190_5360~40000



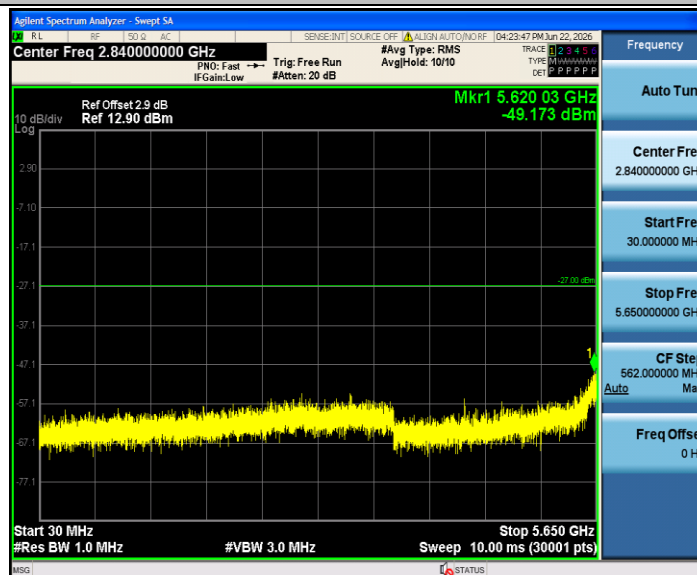
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11AC40SISO_Ant1_5230_5360~40000



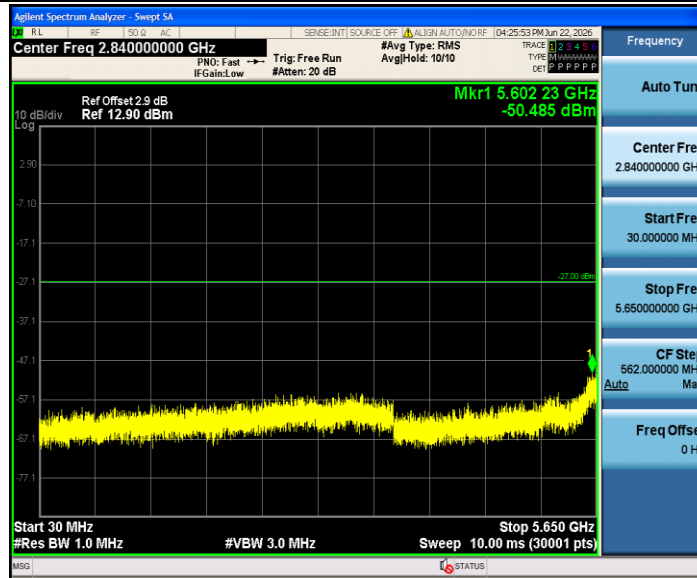
11AC40SISO_Ant1_5755_30~5650



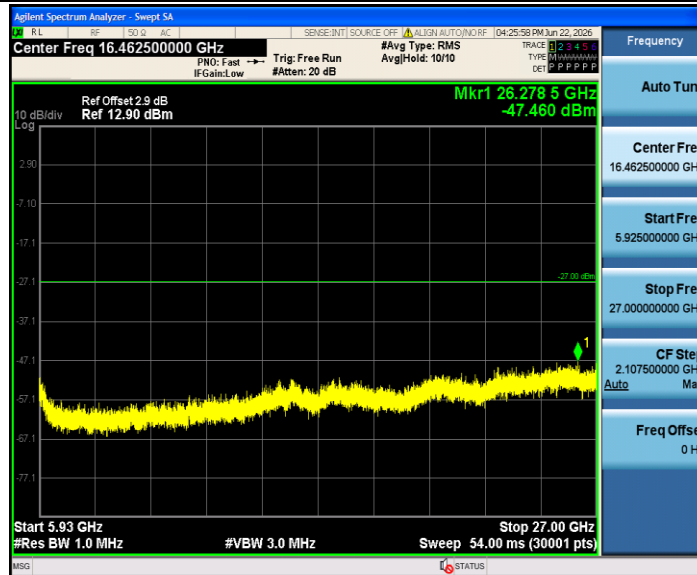
11AC40SISO_Ant1_5755_5925~40000



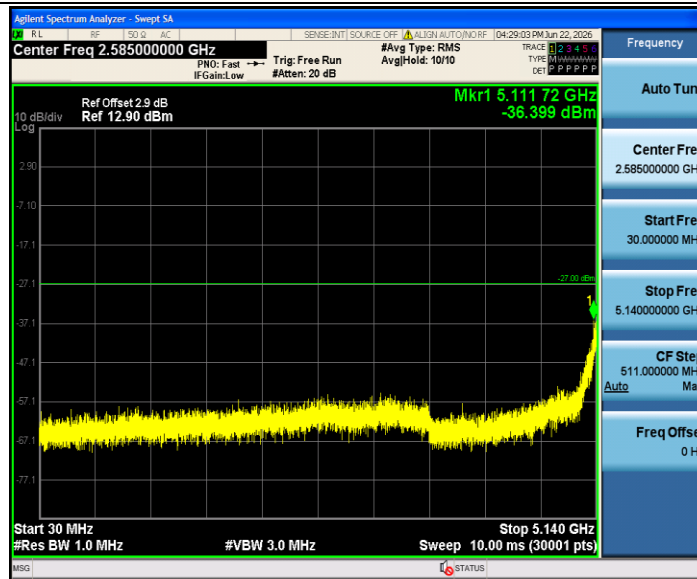
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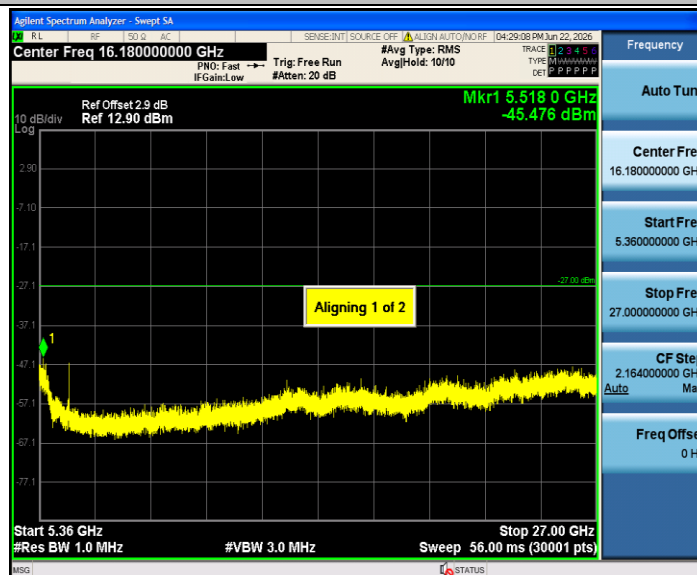
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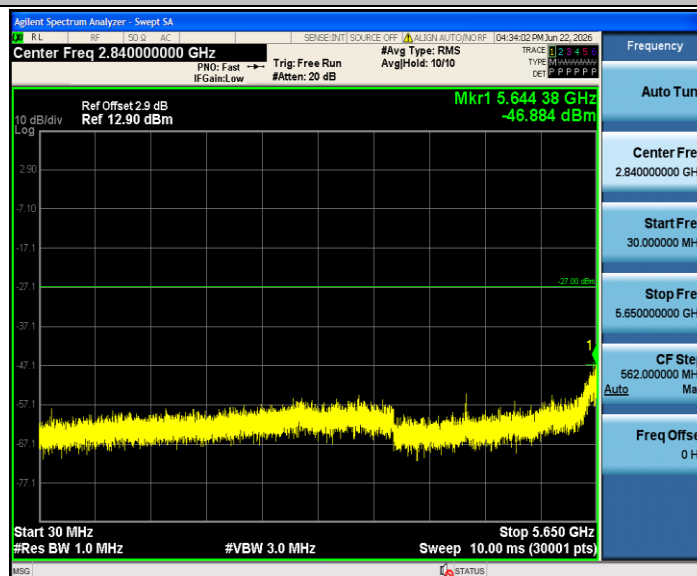
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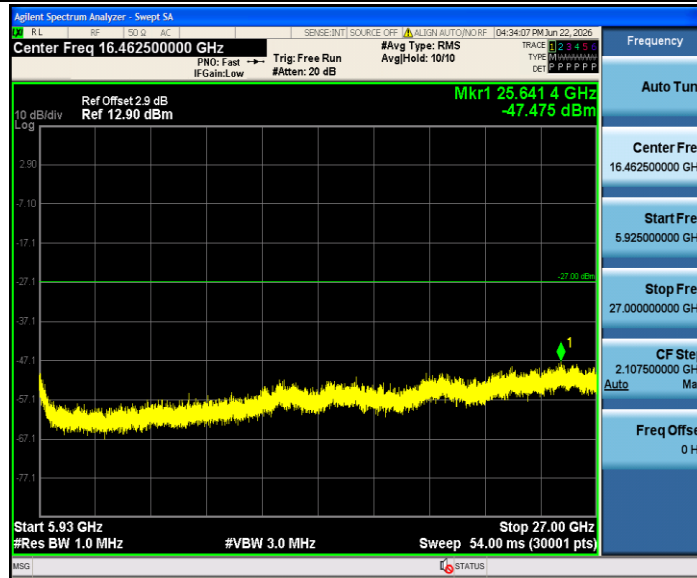
11AC80SISO_Ant1_5210_5360~40000



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	-62.21	2.00	1.33	-58.88	≤-41.20	PASS
				AV	5149.600	-47.51	2.00	1.33	-44.18	≤-41.20	PASS
				AV	5150.000	-47.07	2.00	1.33	-43.74	≤-41.20	PASS
				Peak	4500.000	-53.87	2.00	0.00	-51.87	≤-27.00	PASS
				Peak	5148.900	-36.32	2.00	0.00	-34.32	≤-27.00	PASS
				Peak	5150.000	-37.17	2.00	0.00	-35.17	≤-27.00	PASS
		High	5240	AV	5350.000	-58.54	2.00	1.33	-55.21	≤-41.20	PASS
				AV	5352.480	-57.69	2.00	1.33	-54.36	≤-41.20	PASS
				AV	5460.000	-59.77	2.00	1.33	-56.44	≤-41.20	PASS
				Peak	5350.000	-48.84	2.00	0.00	-46.84	≤-27.00	PASS
				Peak	5400.000	-46.28	2.00	0.00	-44.28	≤-27.00	PASS
				Peak	5460.000	-50.59	2.00	0.00	-48.59	≤-27.00	PASS
		Low	5745	Peak	5650.000	-47.535	2.00	0.00	-45.535	≤-27.00	PASS
				Peak	5700.000	-38.79	2.00	0.00	-36.79	≤10.00	PASS
				Peak	5720.000	-36.52	2.00	0.00	-34.52	≤15.60	PASS
				Peak	5725.000	-34.64	2.00	0.00	-32.64	≤27.00	PASS
		High	5825	Peak	5850.000	-40.746	2.00	0.00	-38.746	≤27.00	PASS
				Peak	5855.000	-45.06	2.00	0.00	-43.06	≤15.60	PASS
				Peak	5875.000	-48.04	2.00	0.00	-46.04	≤10.00	PASS
				Peak	5925.000	-50.51	2.00	0.00	-48.51	≤-27.00	PASS
11N20SI SO	Ant1	Low	5180	AV	4500.000	-62.11	2.00	1.06	-59.05	≤-41.20	PASS
				AV	5149.600	-48.15	2.00	1.06	-45.09	≤-41.20	PASS
				AV	5150.000	-47.53	2.00	1.06	-44.47	≤-41.20	PASS
				Peak	4500.000	-53.39	2.00	0.00	-51.39	≤-27.00	PASS
				Peak	5148.900	-35.28	2.00	0.00	-33.28	≤-27.00	PASS
				Peak	5150.000	-32.47	2.00	0.00	-30.47	≤-27.00	PASS
		High	5240	AV	5350.000	-58.07	2.00	1.12	-54.95	≤-41.20	PASS
				AV	5356.080	-57.55	2.00	1.12	-54.43	≤-41.20	PASS
				AV	5460.000	-59.3	2.00	1.12	-56.18	≤-41.20	PASS
				Peak	5350.000	-48.2	2.00	0.00	-46.2	≤-27.00	PASS
				Peak	5358.240	-46.59	2.00	0.00	-44.59	≤-27.00	PASS
				Peak	5460.000	-51.47	2.00	0.00	-49.47	≤-27.00	PASS
		Low	5745	Peak	5650.000	-47.75	2.00	0.00	-45.75	≤-27.00	PASS
				Peak	5700.000	-41.81	2.00	0.00	-39.81	≤10.00	PASS
				Peak	5720.000	-37.78	2.00	0.00	-35.78	≤15.60	PASS
				Peak	5725.000	-29.74	2.00	0.00	-27.74	≤27.00	PASS

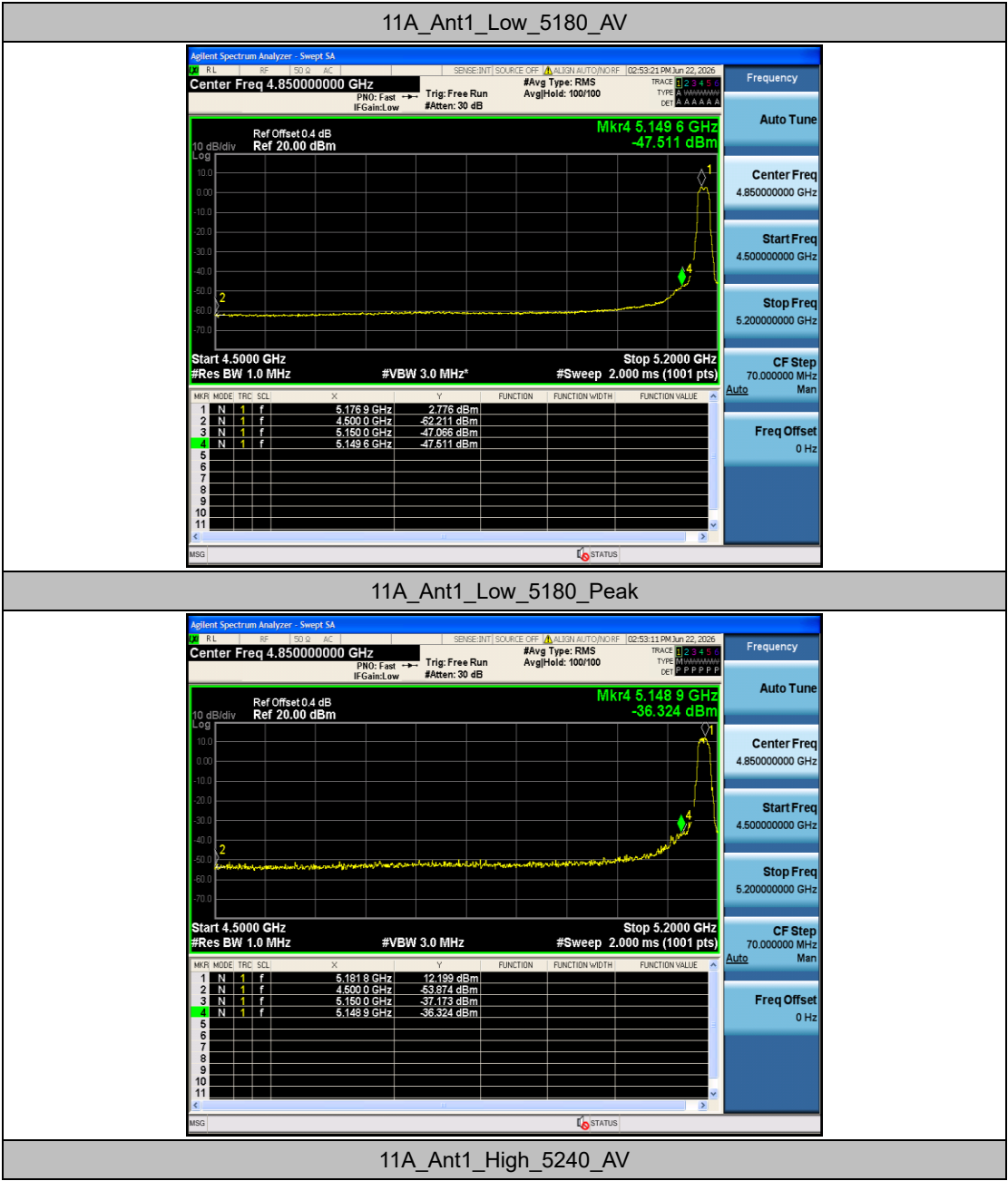
		High	5825	Peak	5850.000	-36.671	2.00	0.00	-34.671	≤27.00	PASS
				Peak	5855.000	-42.28	2.00	0.00	-40.28	≤15.60	PASS
				Peak	5875.000	-49.57	2.00	0.00	-47.57	≤10.00	PASS
				Peak	5925.000	-48.39	2.00	0.00	-46.39	≤-27.00	PASS
11N40SI SO	Ant1	Low	5190	AV	4500.000	-62.08	2.00	1.06	-59.02	≤-41.20	PASS
				AV	5148.900	-51.72	2.00	1.06	-48.66	≤-41.20	PASS
				AV	5150.000	-52.13	2.00	1.06	-49.07	≤-41.20	PASS
				Peak	4500.000	-53.56	2.00	0.00	-51.56	≤-27.00	PASS
				Peak	5148.200	-40.16	2.00	0.00	-38.16	≤-27.00	PASS
				Peak	5150.000	-41.42	2.00	0.00	-39.42	≤-27.00	PASS
		High	5230	AV	5350.000	-60.61	2.00	1.06	-57.55	≤-41.20	PASS
				AV	5353.400	-60.04	2.00	1.06	-56.98	≤-41.20	PASS
				AV	5460.000	-60.95	2.00	1.06	-57.89	≤-41.20	PASS
				Peak	5350.000	-51.63	2.00	0.00	-49.63	≤-27.00	PASS
				Peak	5355.480	-49.11	2.00	0.00	-47.11	≤-27.00	PASS
				Peak	5460.000	-51.95	2.00	0.00	-49.95	≤-27.00	PASS
		Low	5755	Peak	5650.000	-48.982	2.00	0.00	-46.982	≤-27.00	PASS
				Peak	5700.000	-47.4	2.00	0.00	-45.4	≤10.00	PASS
				Peak	5720.000	-39.85	2.00	0.00	-37.85	≤15.60	PASS
				Peak	5725.000	-40.63	2.00	0.00	-38.63	≤27.00	PASS
		High	5795	Peak	5850.000	-49.068	2.00	0.00	-47.068	≤27.00	PASS
				Peak	5855.000	-51.83	2.00	0.00	-49.83	≤15.60	PASS
				Peak	5875.000	-51.26	2.00	0.00	-49.26	≤10.00	PASS
				Peak	5925.000	-51.6	2.00	0.00	-49.6	≤-27.00	PASS
11AC20S ISO	Ant1	Low	5180	AV	4500.000	-62.09	2.00	0.76	-59.33	≤-41.20	PASS
				AV	5149.600	-50.56	2.00	0.76	-47.8	≤-41.20	PASS
				AV	5150.000	-50.76	2.00	0.76	-48	≤-41.20	PASS
				Peak	4500.000	-52.75	2.00	0.00	-50.75	≤-27.00	PASS
				Peak	5148.900	-39.91	2.00	0.00	-37.91	≤-27.00	PASS
				Peak	5150.000	-41.15	2.00	0.00	-39.15	≤-27.00	PASS
		High	5240	AV	5350.000	-60.28	2.00	0.79	-57.49	≤-41.20	PASS
				AV	5367.360	-59.63	2.00	0.79	-56.84	≤-41.20	PASS
				AV	5460.000	-60.97	2.00	0.79	-58.18	≤-41.20	PASS
				Peak	5350.000	-53.02	2.00	0.00	-51.02	≤-27.00	PASS
				Peak	5379.600	-49.46	2.00	0.00	-47.46	≤-27.00	PASS
				Peak	5460.000	-52.95	2.00	0.00	-50.95	≤-27.00	PASS
		Low	5745	Peak	5650.000	-46.85	2.00	0.00	-44.85	≤-27.00	PASS
				Peak	5700.000	-45.85	2.00	0.00	-43.85	≤10.00	PASS
				Peak	5720.000	-41.12	2.00	0.00	-39.12	≤15.60	PASS
				Peak	5725.000	-38	2.00	0.00	-36	≤27.00	PASS
		High	5825	Peak	5850.000	-38.701	2.00	0.00	-36.701	≤27.00	PASS
				Peak	5855.000	-47.73	2.00	0.00	-45.73	≤15.60	PASS
				Peak	5875.000	-50.89	2.00	0.00	-48.89	≤10.00	PASS

				Peak	5925.000	-49.18	2.00	0.00	-47.18	≤-27.00	PASS
11AC40S ISO	Ant1	Low	5190	AV	4500.000	-62.33	2.00	1.06	-59.27	≤-41.20	PASS
				AV	5148.900	-45.61	2.00	1.06	-42.55	≤-41.20	PASS
				AV	5150.000	-45.01	2.00	1.06	-41.95	≤-41.20	PASS
				Peak	4500.000	-53.63	2.00	0.00	-51.63	≤-27.00	PASS
				Peak	5147.500	-34.89	2.00	0.00	-32.89	≤-27.00	PASS
				Peak	5150.000	-35.84	2.00	0.00	-33.84	≤-27.00	PASS
		High	5230	AV	5350.000	-60.45	2.00	1.12	-57.33	≤-41.20	PASS
				AV	5358.340	-60.02	2.00	1.12	-56.9	≤-41.20	PASS
				AV	5460.000	-60.79	2.00	1.12	-57.67	≤-41.20	PASS
				Peak	5350.000	-51.73	2.00	0.00	-49.73	≤-27.00	PASS
				Peak	5390.320	-48.29	2.00	0.00	-46.29	≤-27.00	PASS
				Peak	5460.000	-50.41	2.00	0.00	-48.41	≤-27.00	PASS
		Low	5755	Peak	5650.000	-50.393	2.00	0.00	-48.393	≤-27.00	PASS
				Peak	5700.000	-45.27	2.00	0.00	-43.27	≤10.00	PASS
				Peak	5720.000	-35.91	2.00	0.00	-33.91	≤15.60	PASS
				Peak	5725.000	-38.86	2.00	0.00	-36.86	≤27.00	PASS
		High	5795	Peak	5850.000	-45.784	2.00	0.00	-43.784	≤27.00	PASS
				Peak	5855.000	-48.55	2.00	0.00	-46.55	≤15.60	PASS
				Peak	5875.000	-48.52	2.00	0.00	-46.52	≤10.00	PASS
				Peak	5925.000	-52.65	2.00	0.00	-50.65	≤-27.00	PASS
11AC80S ISO	Ant1	Low	5210	AV	4500.000	-62.67	2.00	0.97	-59.7	≤-41.20	PASS
				AV	5147.250	-45.58	2.00	0.97	-42.61	≤-41.20	PASS
				AV	5150.000	-45.41	2.00	0.97	-42.44	≤-41.20	PASS
				Peak	4500.000	-52.45	2.00	0.00	-50.45	≤-27.00	PASS
				Peak	5148.750	-35.34	2.00	0.00	-33.34	≤-27.00	PASS
				Peak	5150.000	-34.6	2.00	0.00	-32.6	≤-27.00	PASS
		High	5210	AV	5350.000	-56.51	2.00	0.97	-53.54	≤-41.20	PASS
				AV	5350.520	-56.55	2.00	0.97	-53.58	≤-41.20	PASS
				AV	5460.000	-58.48	2.00	0.97	-55.51	≤-41.20	PASS
				Peak	5350.000	-48.61	2.00	0.00	-46.61	≤-27.00	PASS
				Peak	5363.680	-46.26	2.00	0.00	-44.26	≤-27.00	PASS
				Peak	5460.000	-48.54	2.00	0.00	-46.54	≤-27.00	PASS
		Low	5775	Peak	5650.000	-48.426	2.00	0.00	-46.426	≤-27.00	PASS
				Peak	5700.000	-39.9	2.00	0.00	-37.9	≤10.00	PASS
				Peak	5720.000	-38.8	2.00	0.00	-36.8	≤15.60	PASS
				Peak	5725.000	-33.84	2.00	0.00	-31.84	≤27.00	PASS
		High	5775	Peak	5850.000	-40.813	2.00	0.00	-38.813	≤27.00	PASS
				Peak	5855.000	-40.91	2.00	0.00	-38.91	≤15.60	PASS
				Peak	5875.000	-46.73	2.00	0.00	-44.73	≤10.00	PASS
				Peak	5925.000	-52.21	2.00	0.00	-50.21	≤-27.00	PASS

Note:

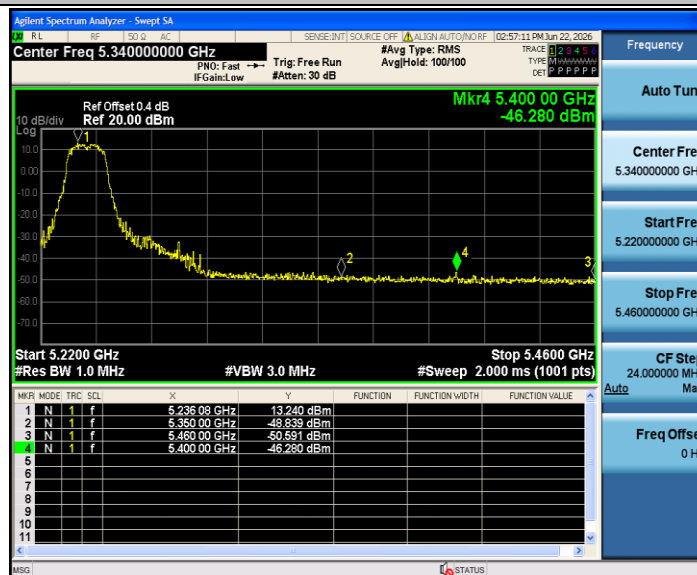
1. For transmitters operating in 5150-5350 GHz band and 5470-5725 GHz band: The limit in dBm for average detector is conversion from 54dBuV/m, according to 15.209(a). The limit in dBm for peak detector is 20dB above the limit of average detector in dBm.

Test Graphs





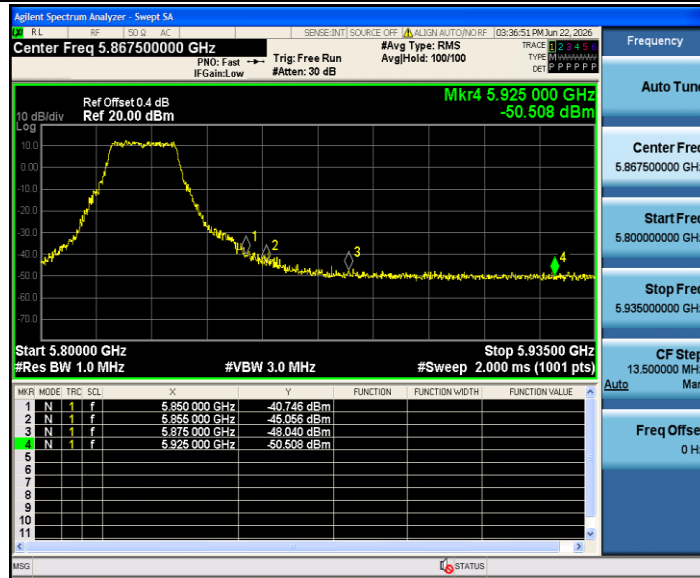
11A_Ant1_High_5240_Peak



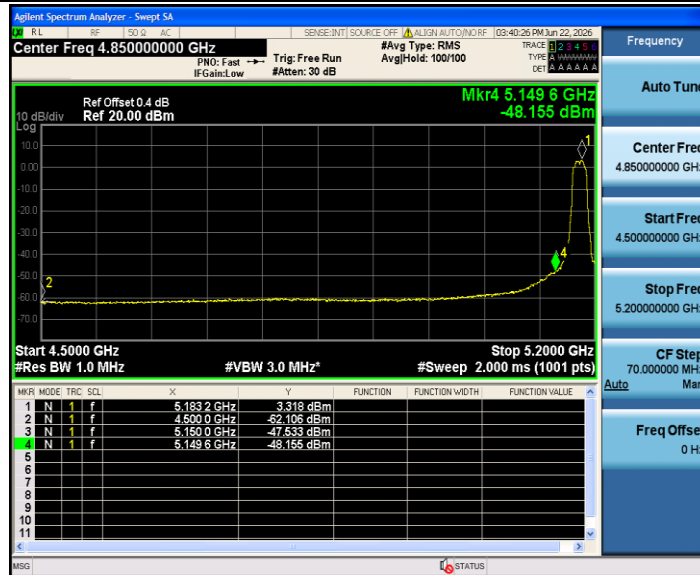
11A_Ant1_Low_5745_Peak



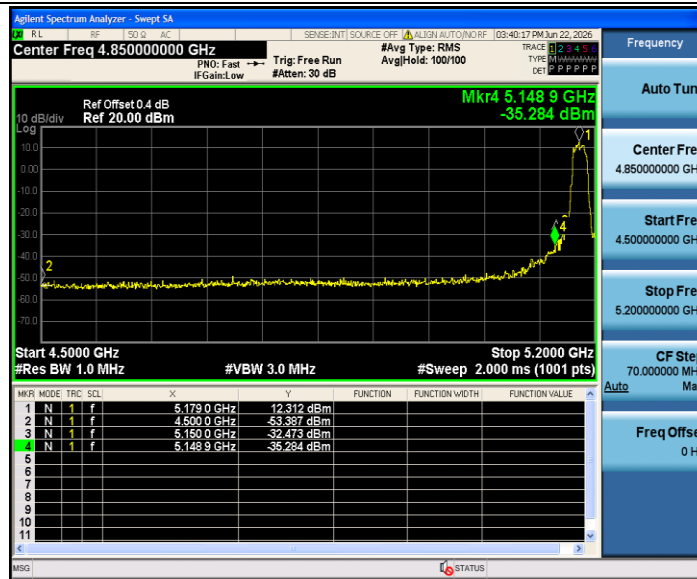
11A_Ant1_High_5825_Peak



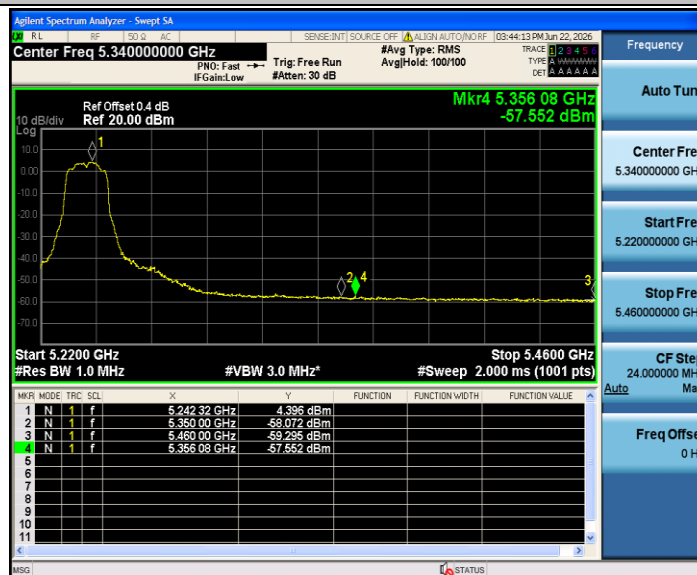
11N20SISO_Ant1_Low_5180_AV



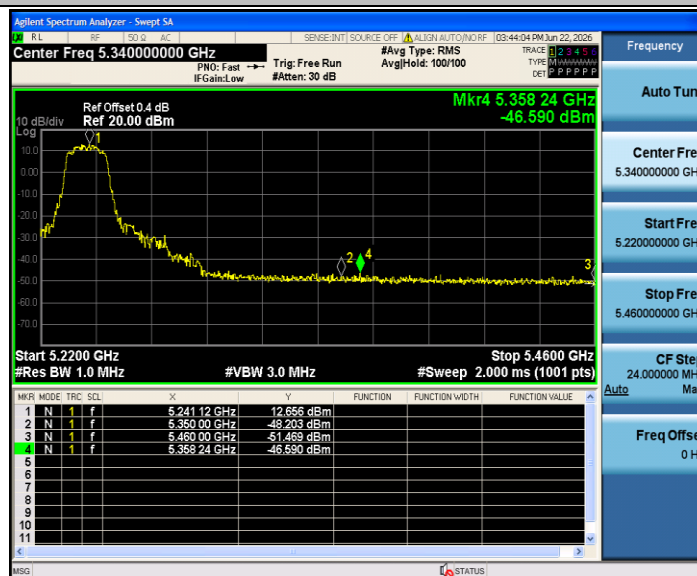
11N20SISO_Ant1_Low_5180_Peak



11N20SISO_Ant1_High_5240_AV



11N20SISO_Ant1_High_5240_Peak



11N20SISO_Ant1_Low_5745_Peak



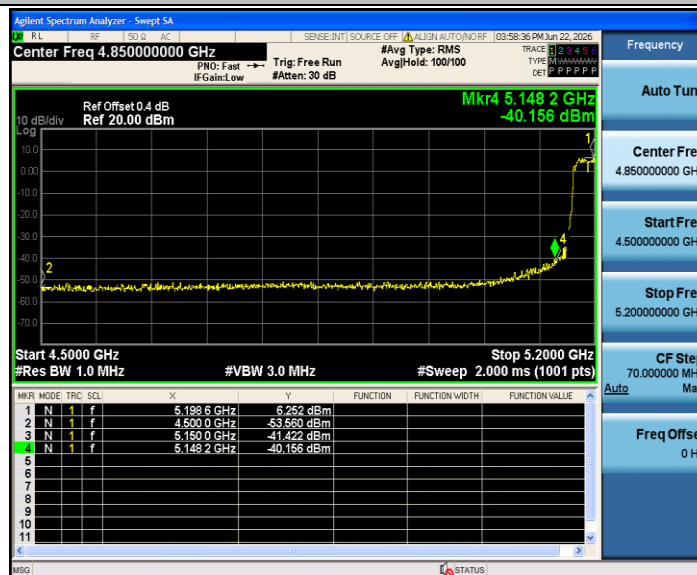
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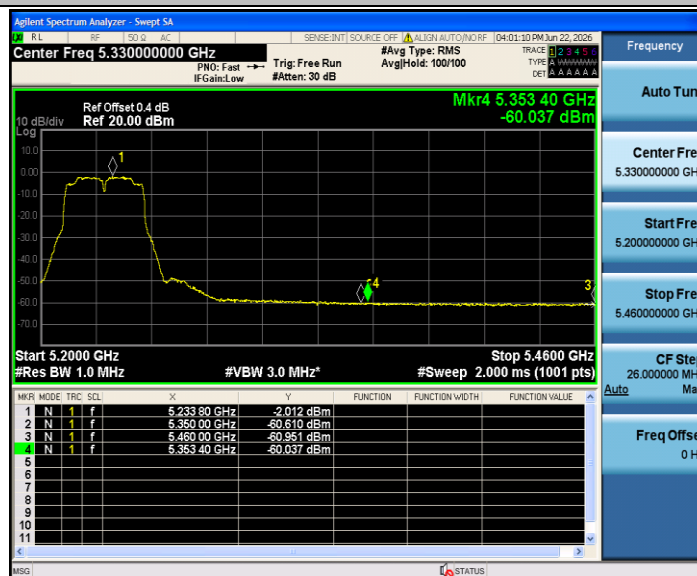
11N40SISO_Ant1_Low_5190_AV



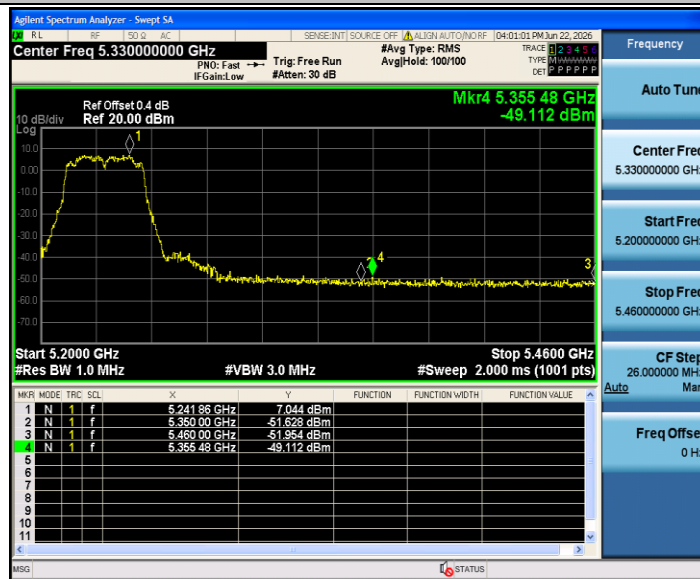
11N40SISO_Ant1_Low_5190_Peak



11N40SISO_Ant1_High_5230_AV



11N40SISO_Ant1_High_5230_Peak



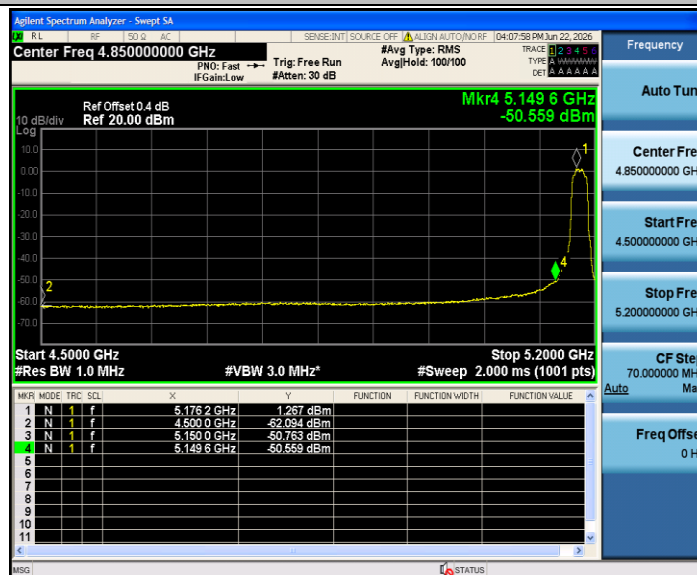
11N40SISO_Ant1_Low_5755_Peak



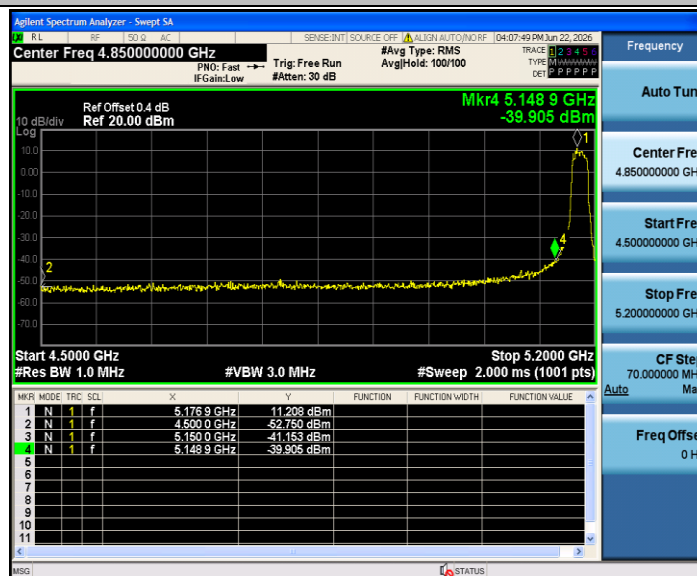
11N40SISO_Ant1_High_5795_Peak



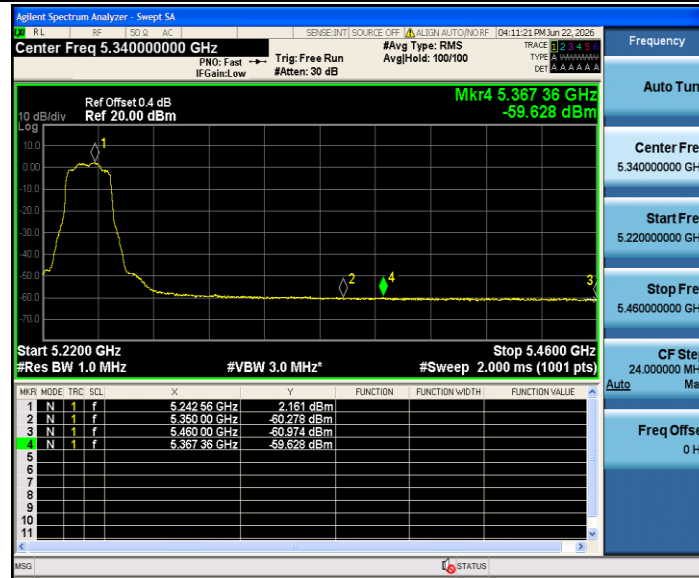
11AC20SISO_Ant1_Low_5180_AV



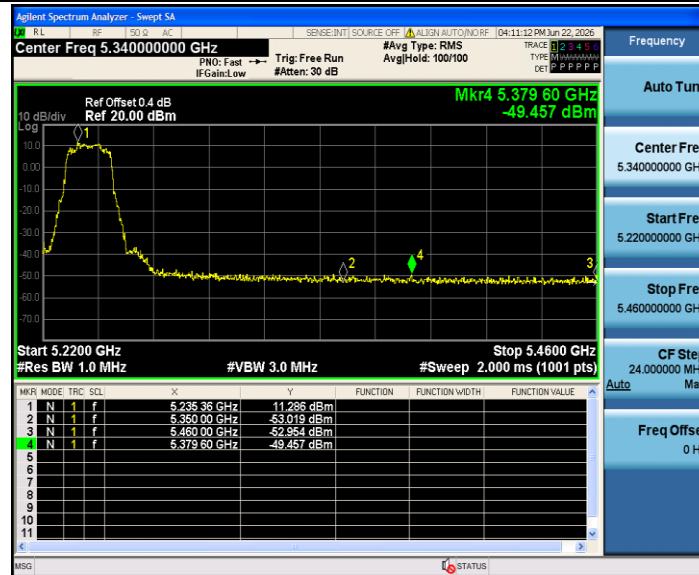
11AC20SISO_Ant1_Low_5180_Peak



11AC20SISO_Ant1_High_5240_AV



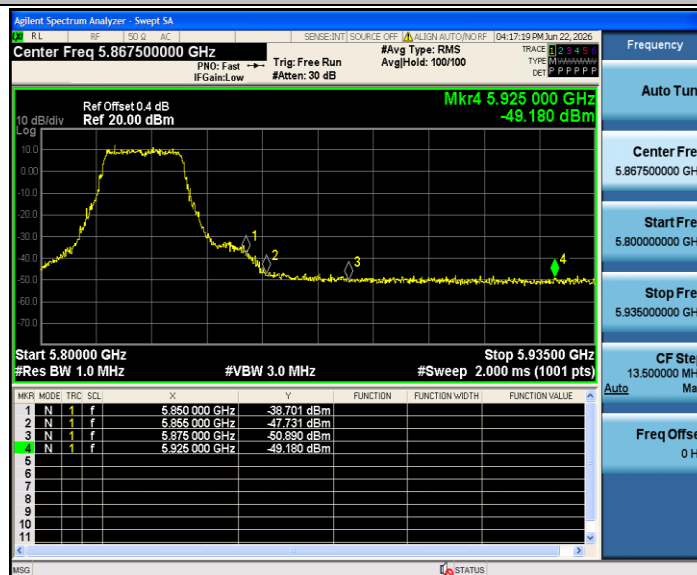
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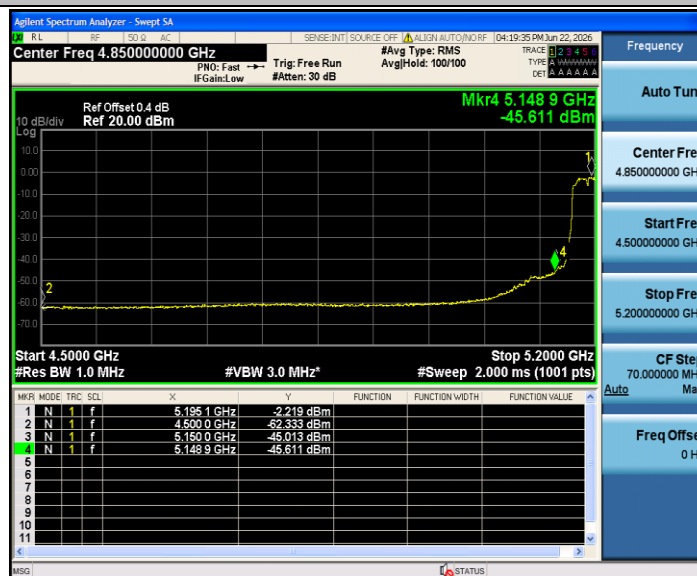
11AC20SISO_Ant1_Low_5745_Peak



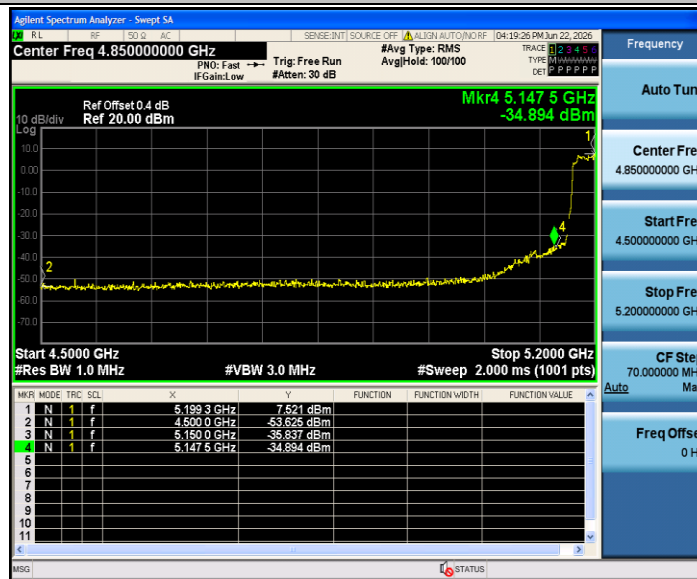
11AC20SISO_Ant1_High_5825_Peak



11AC40SISO_Ant1_Low_5190_AV



11AC40SISO_Ant1_Low_5190_Peak



11AC40SISO_Ant1_High_5230_AV



11AC40SISO_Ant1_High_5230_Peak



11AC40SISO_Ant1_Low_5755_Peak



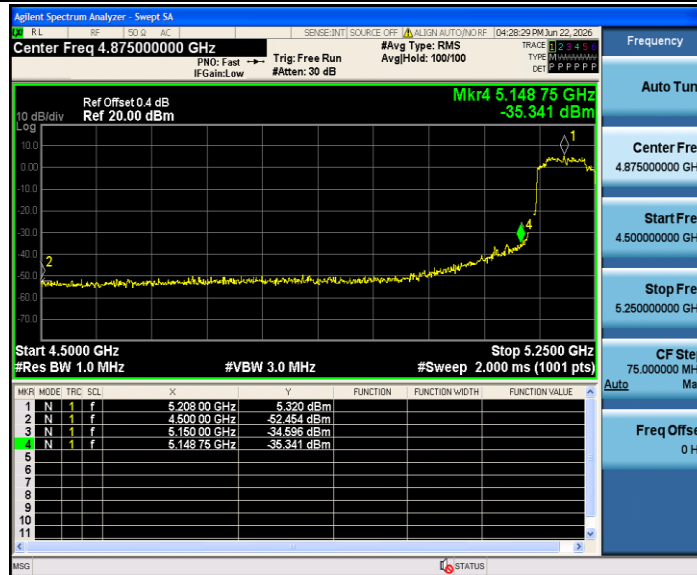
11AC40SISO_Ant1_High_5795_Peak



11AC80SISO_Ant1_Low_5210_AV



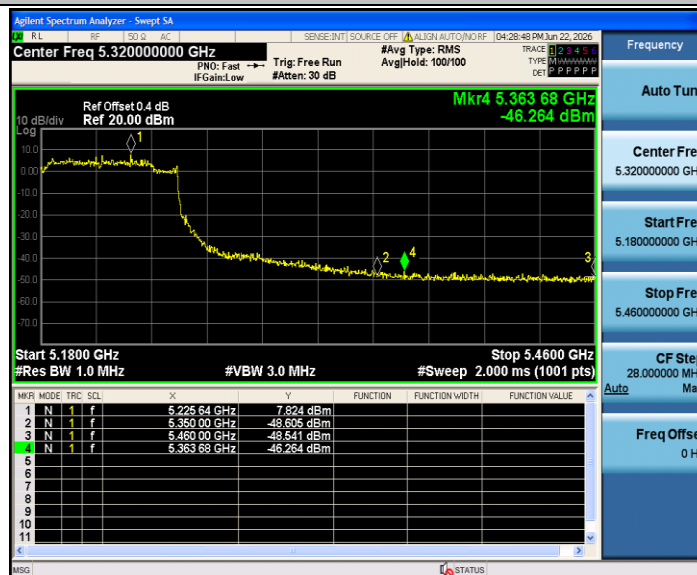
11AC80SISO_Ant1_Low_5210_Peak



11AC80SISO_Ant1_High_5210_AV



11AC80SISO_Ant1_High_5210_Peak



11AC80SISO_Ant1_Low_5775_Peak



11AC80SISO_Ant1_High_5775_Peak

