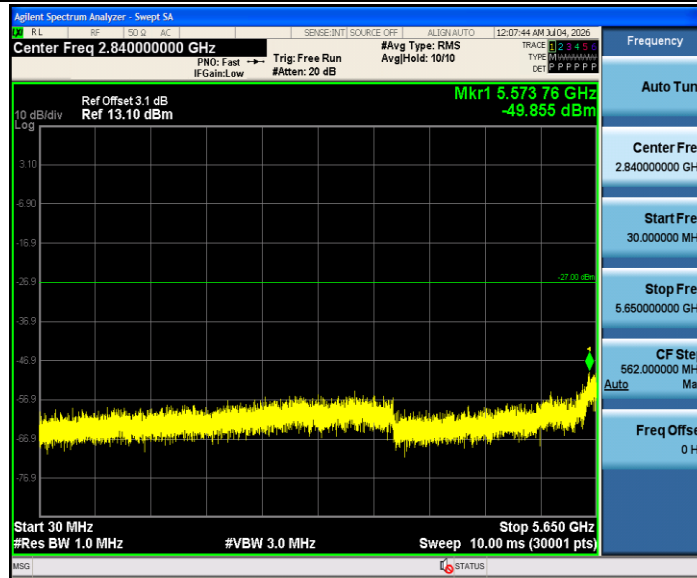
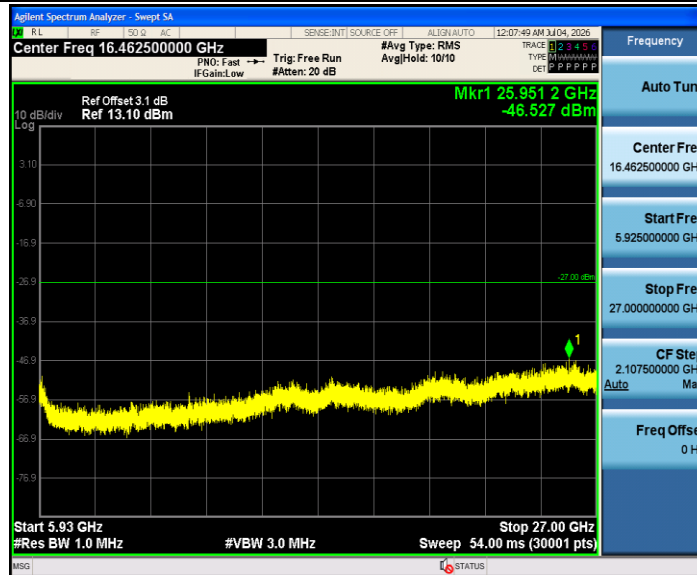


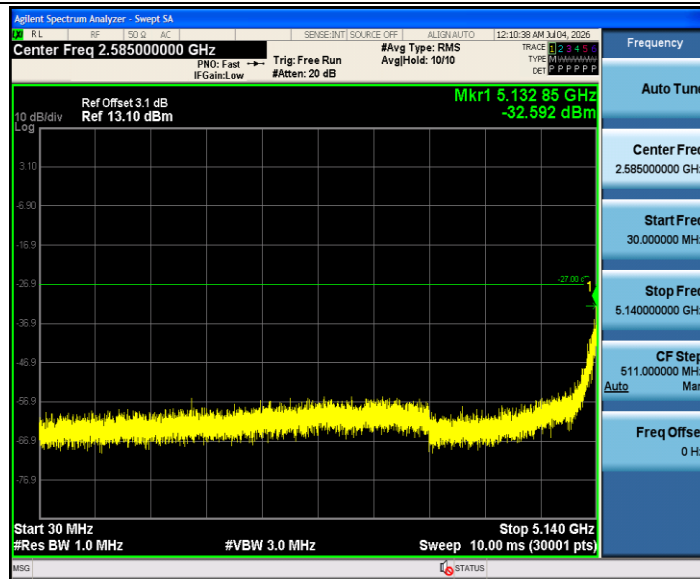
11AC40SISO_Ant2_5795_30~5650



11AC40SISO_Ant2_5795_5925~40000



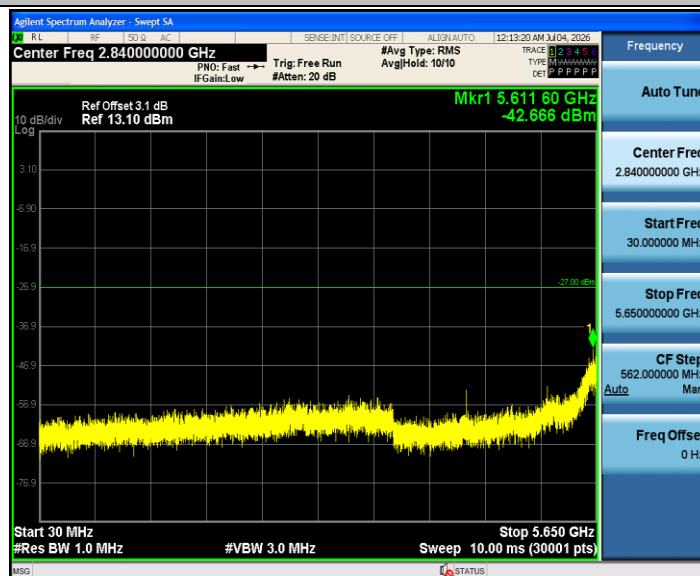
11AC80SISO_Ant2_5210_30~5140



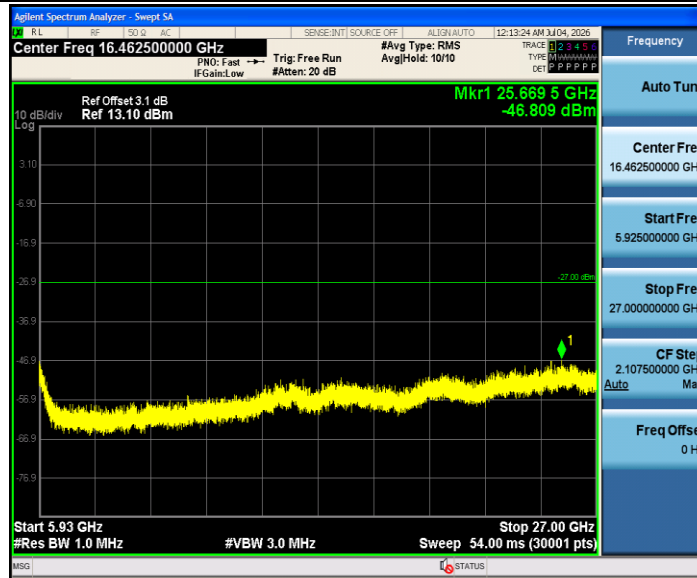
11AC80SISO_Ant2_5210_5360~40000



11AC80SISO_Ant2_5775_30~5650



11AC80SISO_Ant2_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	Ant2	Low	5180	AV	4500.000	-62.13	2.00	1.25	-58.88	≤-41.20	PASS
				AV	5149.600	-53.88	2.00	1.25	-50.63	≤-41.20	PASS
				AV	5150.000	-53.68	2.00	1.25	-50.43	≤-41.20	PASS
				Peak	4500.000	-54.58	2.00	0.00	-52.58	≤-27.00	PASS
				Peak	5148.900	-43.73	2.00	0.00	-41.73	≤-27.00	PASS
				Peak	5150.000	-44.32	2.00	0.00	-42.32	≤-27.00	PASS
		High	5240	AV	5350.000	-59.04	2.00	1.25	-55.79	≤-41.20	PASS
				AV	5352.960	-58.16	2.00	1.25	-54.91	≤-41.20	PASS
				AV	5460.000	-61.1	2.00	1.25	-57.85	≤-41.20	PASS
				Peak	5350.000	-48.17	2.00	0.00	-46.17	≤-27.00	PASS
				Peak	5359.920	-46.74	2.00	0.00	-44.74	≤-27.00	PASS
				Peak	5460.000	-52.25	2.00	0.00	-50.25	≤-27.00	PASS
		Low	5745	Peak	5650.000	-48.112	2.00	0.00	-46.112	≤-27.00	PASS
				Peak	5700.000	-44.75	2.00	0.00	-42.75	≤10.00	PASS
				Peak	5720.000	-37.01	2.00	0.00	-35.01	≤15.60	PASS
				Peak	5725.000	-30.63	2.00	0.00	-28.63	≤27.00	PASS
		High	5825	Peak	5850.000	-42.663	2.00	0.00	-40.663	≤27.00	PASS
				Peak	5855.000	-46.21	2.00	0.00	-44.21	≤15.60	PASS
				Peak	5875.000	-48.68	2.00	0.00	-46.68	≤10.00	PASS
				Peak	5925.000	-51.09	2.00	0.00	-49.09	≤-27.00	PASS
11N20SI SO	Ant2	Low	5180	AV	4500.000	-62.31	2.00	1.06	-59.25	≤-41.20	PASS
				AV	5148.200	-50.2	2.00	1.06	-47.14	≤-41.20	PASS
				AV	5150.000	-49.73	2.00	1.06	-46.67	≤-41.20	PASS
				Peak	4500.000	-53.06	2.00	0.00	-51.06	≤-27.00	PASS
				Peak	5145.400	-39	2.00	0.00	-37	≤-27.00	PASS
				Peak	5150.000	-38.29	2.00	0.00	-36.29	≤-27.00	PASS
		High	5240	AV	5350.000	-59.83	2.00	1.12	-56.71	≤-41.20	PASS
				AV	5358.720	-59.67	2.00	1.12	-56.55	≤-41.20	PASS
				AV	5460.000	-61.04	2.00	1.12	-57.92	≤-41.20	PASS
				Peak	5350.000	-52.25	2.00	0.00	-50.25	≤-27.00	PASS
				Peak	5400.960	-49.16	2.00	0.00	-47.16	≤-27.00	PASS
				Peak	5460.000	-51.76	2.00	0.00	-49.76	≤-27.00	PASS
		Low	5745	Peak	5650.000	-47.073	2.00	0.00	-45.073	≤-27.00	PASS
				Peak	5700.000	-46.34	2.00	0.00	-44.34	≤10.00	PASS
				Peak	5720.000	-42.71	2.00	0.00	-40.71	≤15.60	PASS
				Peak	5725.000	-39.38	2.00	0.00	-37.38	≤27.00	PASS

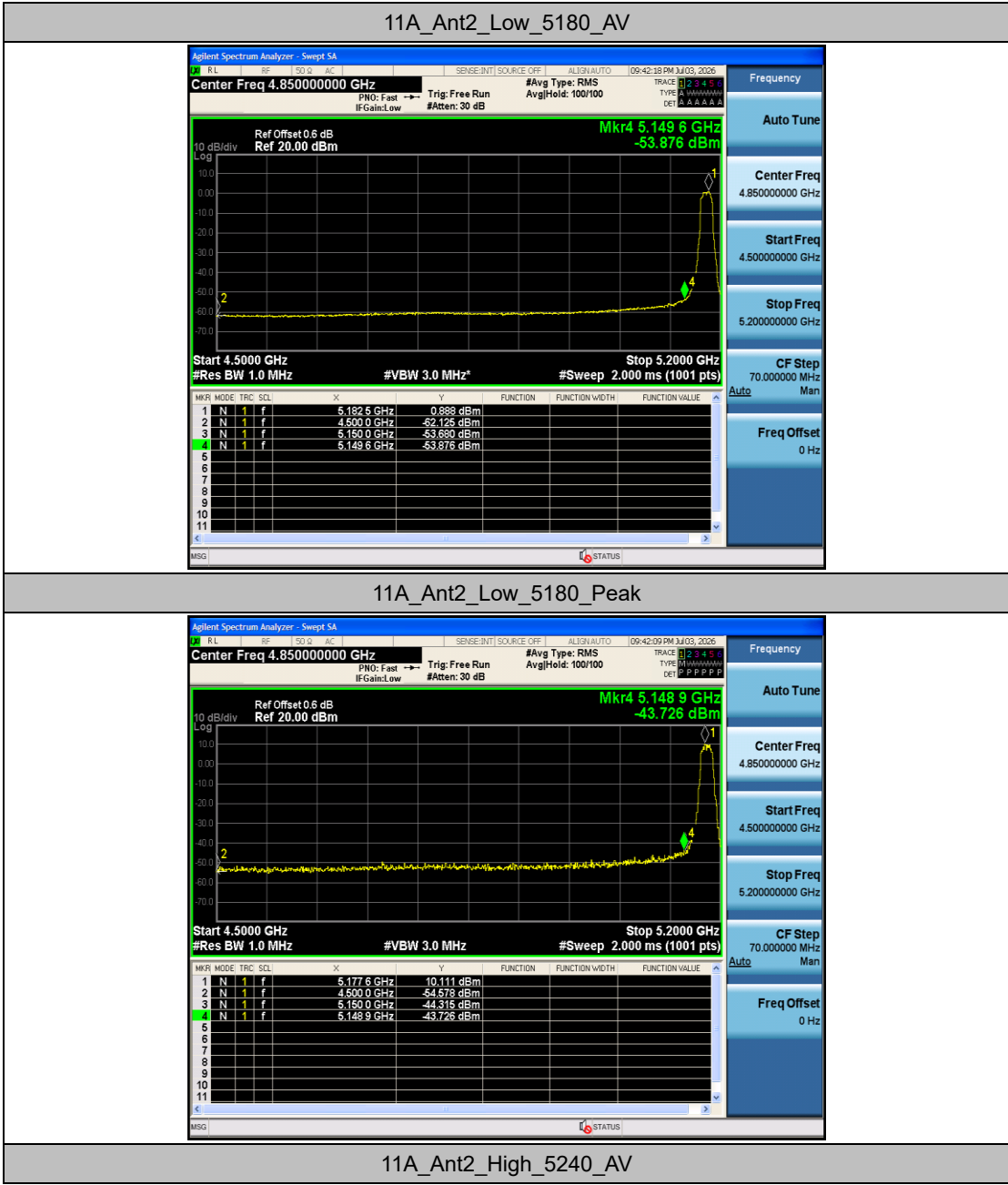
		High	5825	Peak	5850.000	-41.192	2.00	0.00	-39.192	≤27.00	PASS
				Peak	5855.000	-46.87	2.00	0.00	-44.87	≤15.60	PASS
				Peak	5875.000	-49.56	2.00	0.00	-47.56	≤10.00	PASS
				Peak	5925.000	-50.74	2.00	0.00	-48.74	≤-27.00	PASS
11N40SI SO	Ant2	Low	5190	AV	4500.000	-62.24	2.00	1.06	-59.18	≤-41.20	PASS
				AV	5148.200	-57.94	2.00	1.06	-54.88	≤-41.20	PASS
				AV	5150.000	-58.09	2.00	1.06	-55.03	≤-41.20	PASS
				Peak	4500.000	-54.29	2.00	0.00	-52.29	≤-27.00	PASS
				Peak	5134.200	-48.35	2.00	0.00	-46.35	≤-27.00	PASS
				Peak	5150.000	-47.86	2.00	0.00	-45.86	≤-27.00	PASS
		High	5230	AV	5350.000	-60.1	2.00	1.06	-57.04	≤-41.20	PASS
				AV	5350.800	-59.41	2.00	1.06	-56.35	≤-41.20	PASS
				AV	5460.000	-60.2	2.00	1.06	-57.14	≤-41.20	PASS
				Peak	5350.000	-50.89	2.00	0.00	-48.89	≤-27.00	PASS
				Peak	5389.020	-49.84	2.00	0.00	-47.84	≤-27.00	PASS
				Peak	5460.000	-51.01	2.00	0.00	-49.01	≤-27.00	PASS
		Low	5755	Peak	5650.000	-47.649	2.00	0.00	-45.649	≤-27.00	PASS
				Peak	5700.000	-41.51	2.00	0.00	-39.51	≤10.00	PASS
				Peak	5720.000	-35.95	2.00	0.00	-33.95	≤15.60	PASS
				Peak	5725.000	-35.33	2.00	0.00	-33.33	≤27.00	PASS
		High	5795	Peak	5850.000	-45.082	2.00	0.00	-43.082	≤27.00	PASS
				Peak	5855.000	-48	2.00	0.00	-46	≤15.60	PASS
				Peak	5875.000	-50.42	2.00	0.00	-48.42	≤10.00	PASS
				Peak	5925.000	-52.16	2.00	0.00	-50.16	≤-27.00	PASS
11AC20S ISO	Ant2	Low	5180	AV	4500.000	-61.92	2.00	0.62	-59.3	≤-41.20	PASS
				AV	5148.900	-49.59	2.00	0.62	-46.97	≤-41.20	PASS
				AV	5150.000	-49.56	2.00	0.62	-46.94	≤-41.20	PASS
				Peak	4500.000	-54.14	2.00	0.00	-52.14	≤-27.00	PASS
				Peak	5145.400	-38.55	2.00	0.00	-36.55	≤-27.00	PASS
				Peak	5150.000	-39.62	2.00	0.00	-37.62	≤-27.00	PASS
		High	5240	AV	5350.000	-60.26	2.00	0.76	-57.5	≤-41.20	PASS
				AV	5361.120	-59.63	2.00	0.76	-56.87	≤-41.20	PASS
				AV	5460.000	-60.66	2.00	0.76	-57.9	≤-41.20	PASS
				Peak	5350.000	-52.54	2.00	0.00	-50.54	≤-27.00	PASS
				Peak	5360.880	-49.06	2.00	0.00	-47.06	≤-27.00	PASS
				Peak	5460.000	-51.44	2.00	0.00	-49.44	≤-27.00	PASS
		Low	5745	Peak	5650.000	-47.115	2.00	0.00	-45.115	≤-27.00	PASS
				Peak	5700.000	-45.39	2.00	0.00	-43.39	≤10.00	PASS
				Peak	5720.000	-42.33	2.00	0.00	-40.33	≤15.60	PASS
				Peak	5725.000	-37.97	2.00	0.00	-35.97	≤27.00	PASS
		High	5825	Peak	5850.000	-35.143	2.00	0.00	-33.143	≤27.00	PASS
				Peak	5855.000	-45.21	2.00	0.00	-43.21	≤15.60	PASS
				Peak	5875.000	-50.26	2.00	0.00	-48.26	≤10.00	PASS

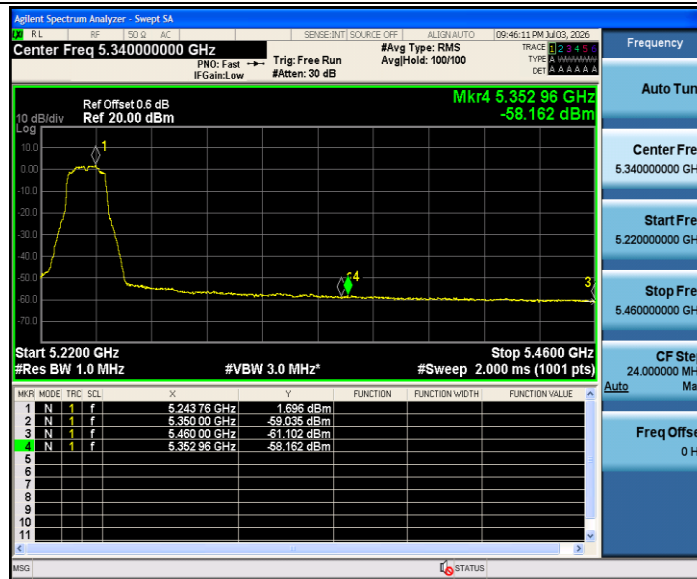
				Peak	5925.000	-48.89	2.00	0.00	-46.89	≤-27.00	PASS
11AC40S ISO	Ant2	Low	5190	AV	4500.000	-61.75	2.00	1.12	-58.63	≤-41.20	PASS
				AV	5147.500	-58.19	2.00	1.12	-55.07	≤-41.20	PASS
				AV	5150.000	-58.18	2.00	1.12	-55.06	≤-41.20	PASS
				Peak	4500.000	-53.87	2.00	0.00	-51.87	≤-27.00	PASS
				Peak	5148.200	-48.61	2.00	0.00	-46.61	≤-27.00	PASS
				Peak	5150.000	-48.51	2.00	0.00	-46.51	≤-27.00	PASS
		High	5230	AV	5350.000	-59.71	2.00	1.06	-56.65	≤-41.20	PASS
				AV	5351.060	-59.51	2.00	1.06	-56.45	≤-41.20	PASS
				AV	5460.000	-60.49	2.00	1.06	-57.43	≤-41.20	PASS
				Peak	5350.000	-50.1	2.00	0.00	-48.1	≤-27.00	PASS
				Peak	5413.980	-49.08	2.00	0.00	-47.08	≤-27.00	PASS
				Peak	5460.000	-52	2.00	0.00	-50	≤-27.00	PASS
		Low	5755	Peak	5650.000	-46.201	2.00	0.00	-44.201	≤-27.00	PASS
				Peak	5700.000	-43.48	2.00	0.00	-41.48	≤10.00	PASS
				Peak	5720.000	-35.92	2.00	0.00	-33.92	≤15.60	PASS
				Peak	5725.000	-37.07	2.00	0.00	-35.07	≤27.00	PASS
		High	5795	Peak	5850.000	-45.349	2.00	0.00	-43.349	≤27.00	PASS
				Peak	5855.000	-48.86	2.00	0.00	-46.86	≤15.60	PASS
				Peak	5875.000	-50.61	2.00	0.00	-48.61	≤10.00	PASS
				Peak	5925.000	-51.07	2.00	0.00	-49.07	≤-27.00	PASS
11AC80S ISO	Ant2	Low	5210	AV	4500.000	-61.93	2.00	0.92	-59.01	≤-41.20	PASS
				AV	5148.000	-57.54	2.00	0.92	-54.62	≤-41.20	PASS
				AV	5150.000	-58.13	2.00	0.92	-55.21	≤-41.20	PASS
				Peak	4500.000	-54.95	2.00	0.00	-52.95	≤-27.00	PASS
				Peak	5144.250	-47.3	2.00	0.00	-45.3	≤-27.00	PASS
				Peak	5150.000	-49.53	2.00	0.00	-47.53	≤-27.00	PASS
		High	5210	AV	5350.000	-56.36	2.00	0.92	-53.44	≤-41.20	PASS
				AV	5354.160	-55.94	2.00	0.92	-53.02	≤-41.20	PASS
				AV	5460.000	-58.02	2.00	0.92	-55.1	≤-41.20	PASS
				Peak	5350.000	-47.6	2.00	0.00	-45.6	≤-27.00	PASS
				Peak	5358.080	-45.34	2.00	0.00	-43.34	≤-27.00	PASS
				Peak	5460.000	-47.94	2.00	0.00	-45.94	≤-27.00	PASS
		Low	5775	Peak	5650.000	-47.386	2.00	0.00	-45.386	≤-27.00	PASS
				Peak	5700.000	-44.58	2.00	0.00	-42.58	≤10.00	PASS
				Peak	5720.000	-40.6	2.00	0.00	-38.6	≤15.60	PASS
				Peak	5725.000	-33.3	2.00	0.00	-31.3	≤27.00	PASS
		High	5775	Peak	5850.000	-40.852	2.00	0.00	-38.852	≤27.00	PASS
				Peak	5855.000	-39.95	2.00	0.00	-37.95	≤15.60	PASS
				Peak	5875.000	-48.38	2.00	0.00	-46.38	≤10.00	PASS
				Peak	5925.000	-49.68	2.00	0.00	-47.68	≤-27.00	PASS

Note:

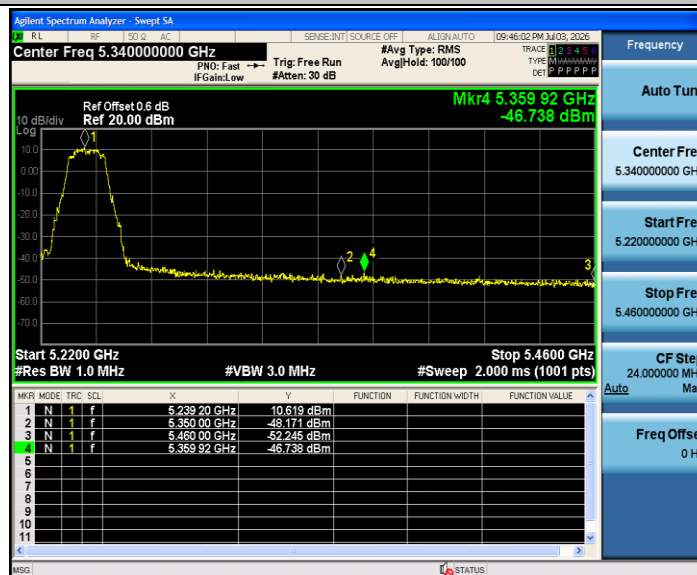
2. For transmitters operating in 5150-5350 GHz band and 5470-5725 GHz band: The limit in dBm for average detector is conversion from 54dBuV/m, according to 15.209(a). The limit in dBm for peak detector is 20dB above the limit of average detector in dBm.

Test Graphs





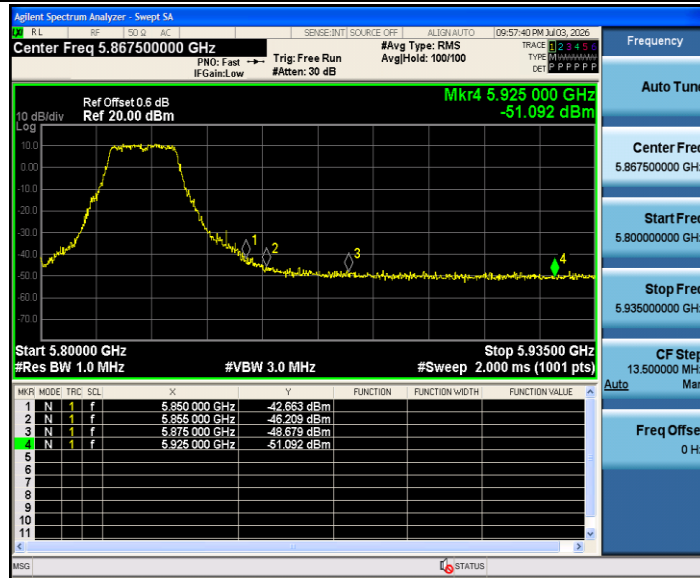
11A_Ant2_High_5240_Peak



11A_Ant2_Low_5745_Peak



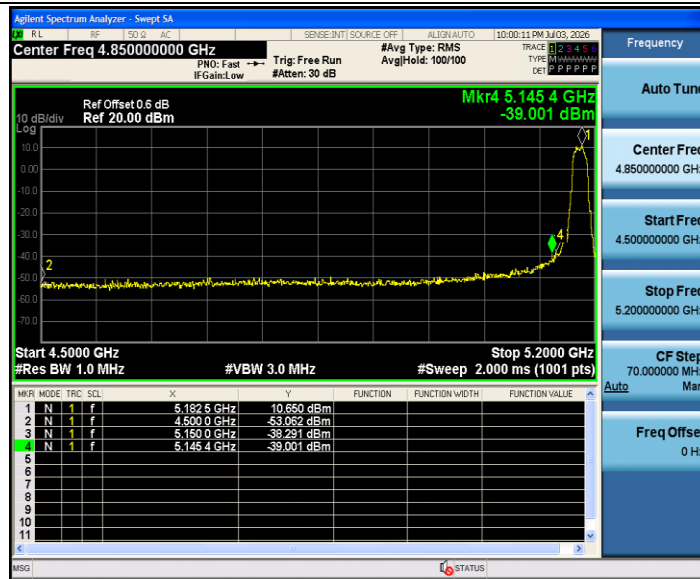
11A_Ant2_High_5825_Peak



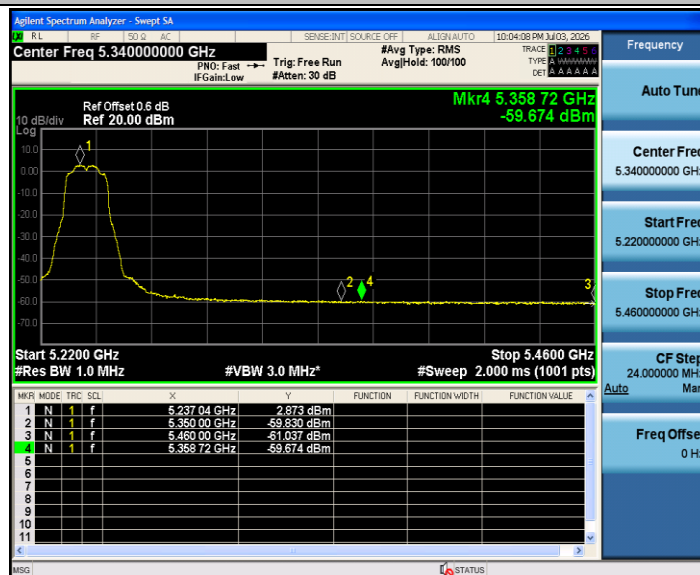
11N20SISO_Ant2_Low_5180_AV



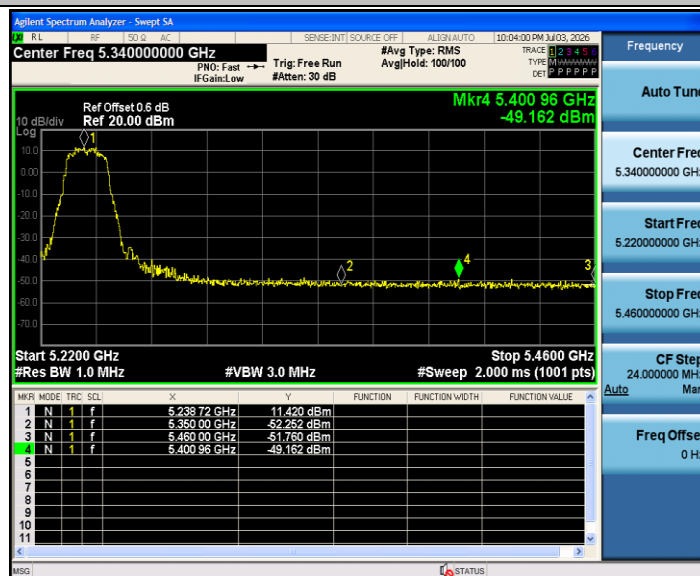
11N20SISO_Ant2_Low_5180_Peak



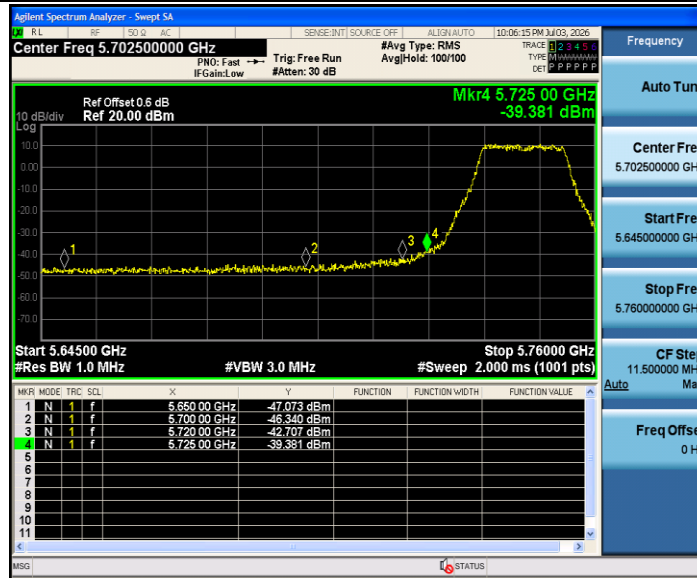
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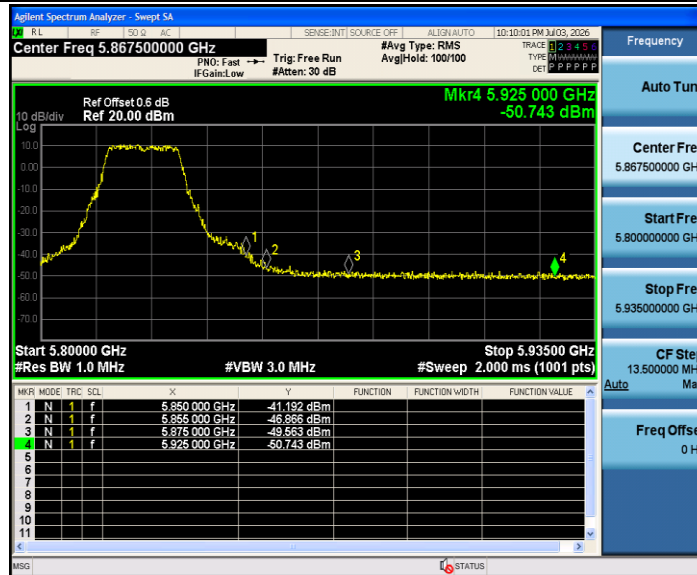
11N20SISO_Ant2_High_5240_Peak



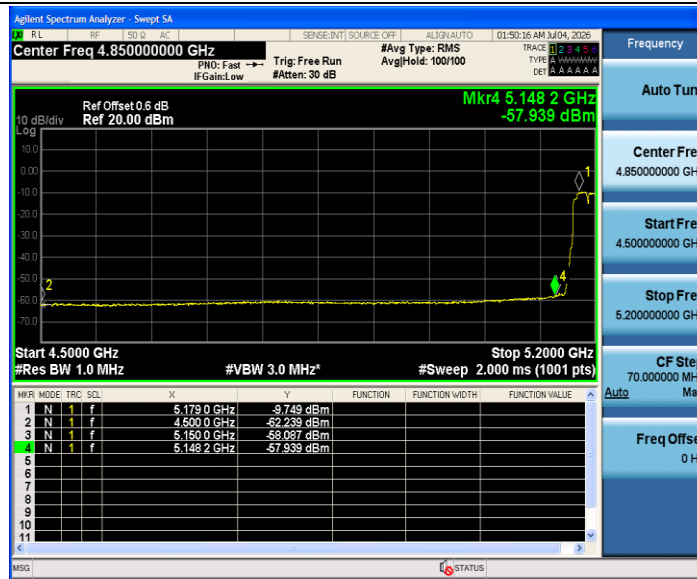
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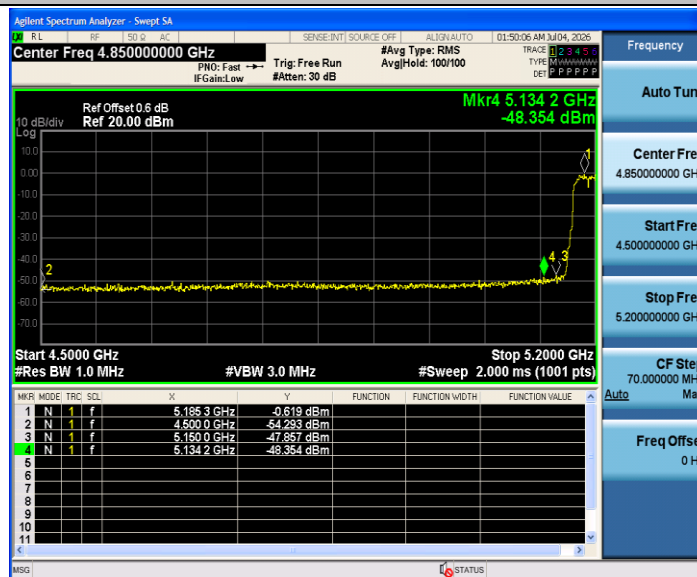
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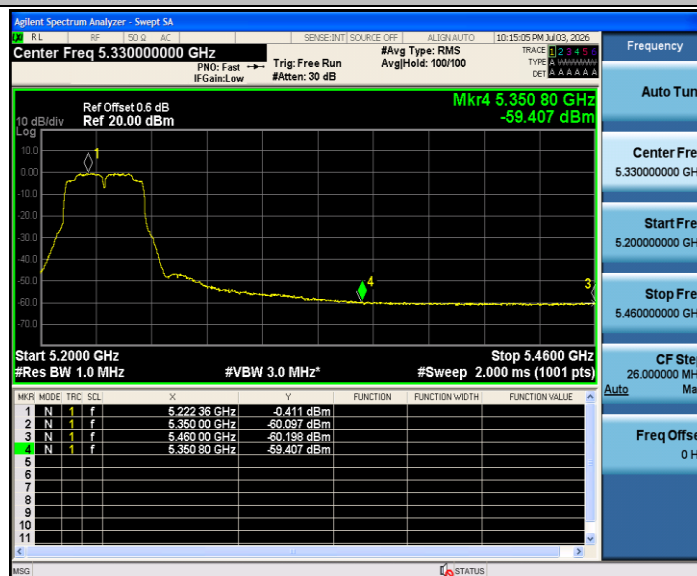
11N40SISO_Ant2_Low_5190_AV



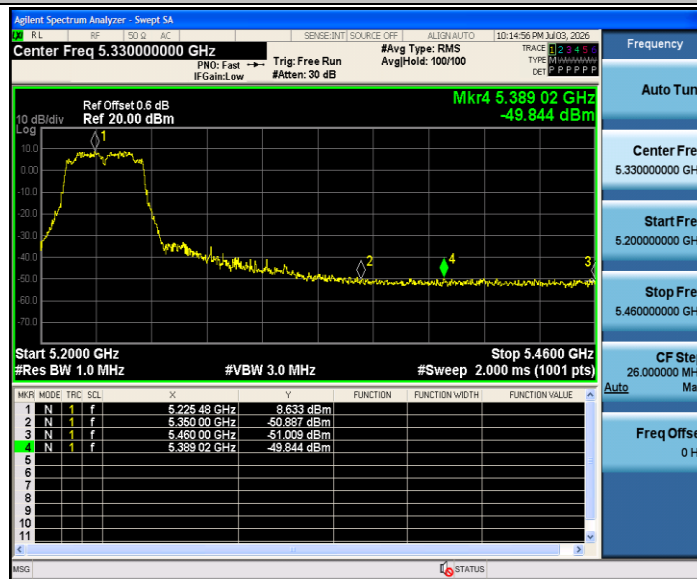
11N40SISO_Ant2_Low_5190_Peak



11N40SISO_Ant2_High_5230_AV



11N40SISO_Ant2_High_5230_Peak



11N40SISO_Ant2_Low_5755_Peak



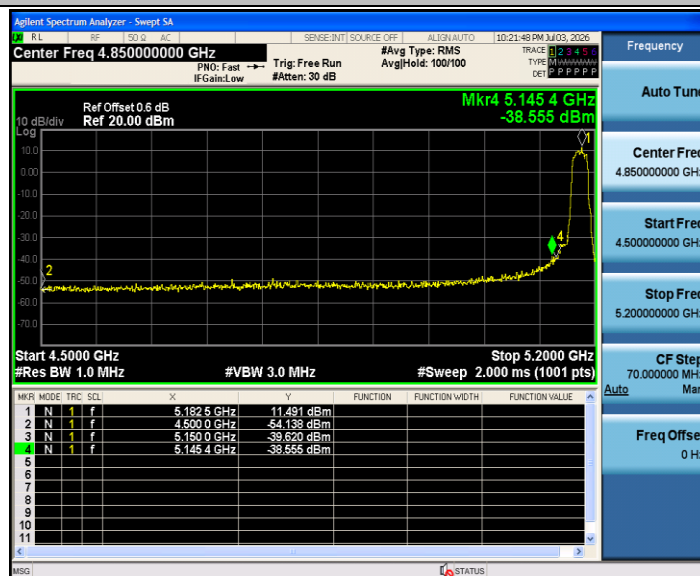
11N40SISO_Ant2_High_5795_Peak



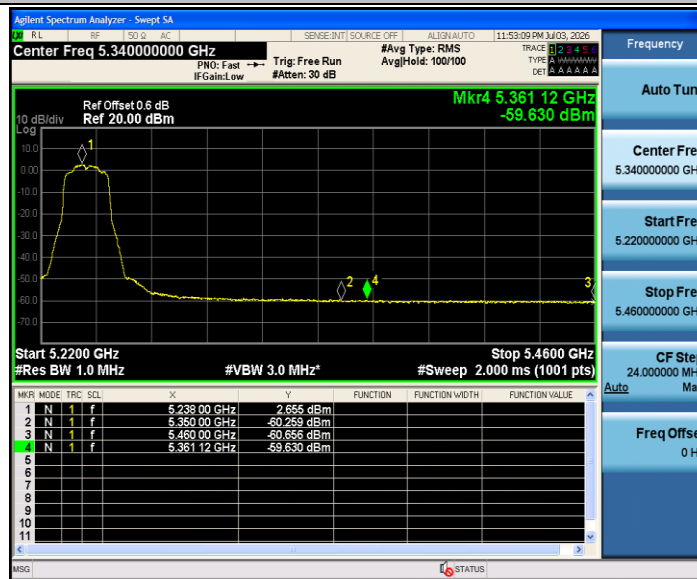
11AC20SISO_Ant2_Low_5180_AV



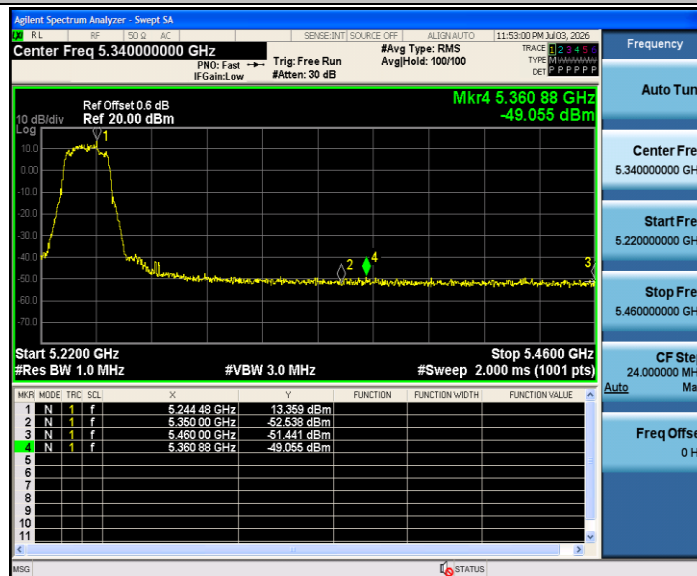
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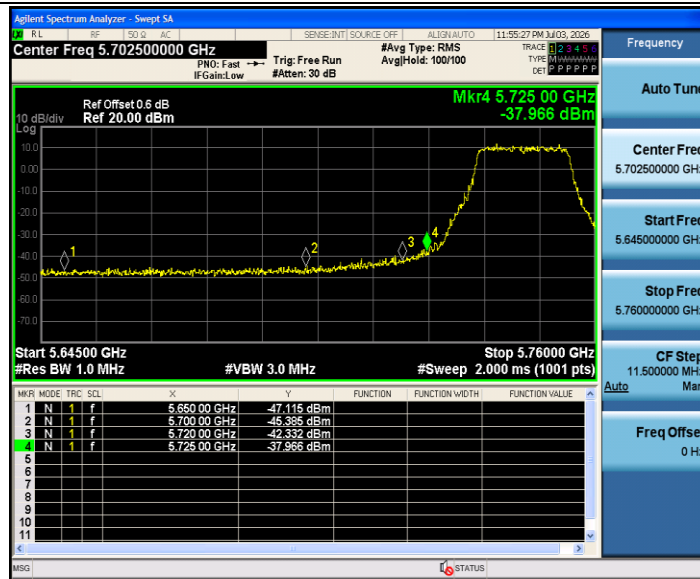
11AC20SISO_Ant2_High_5240_AV



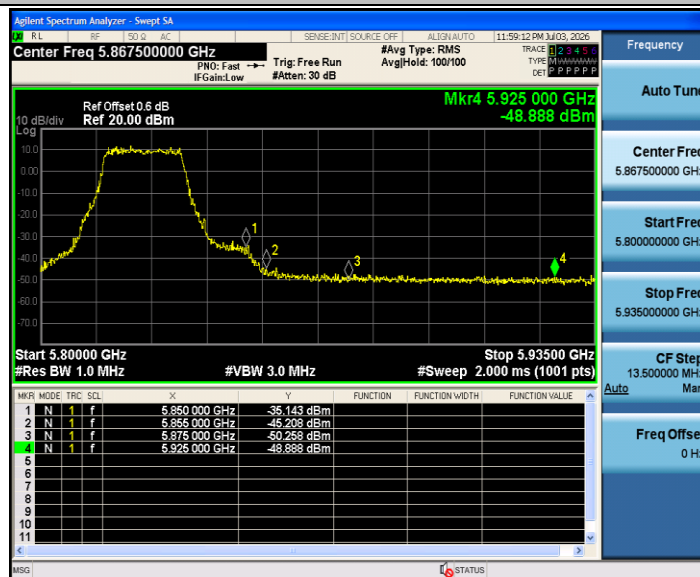
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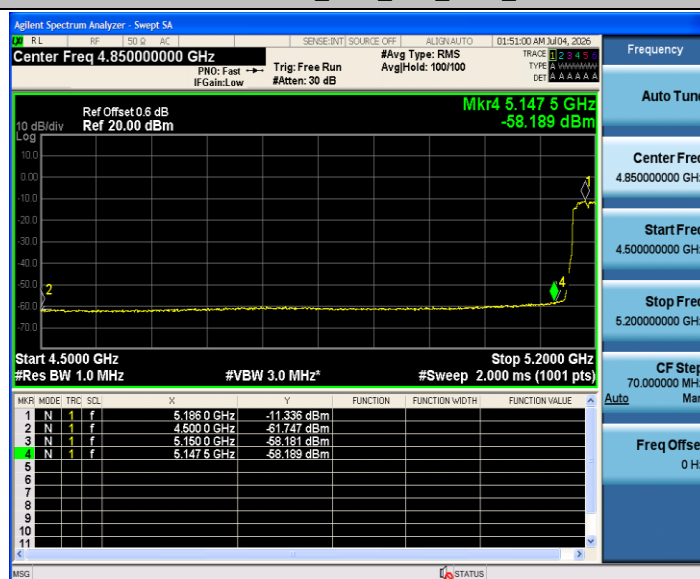
11AC20SISO_Ant2_Low_5745_Peak



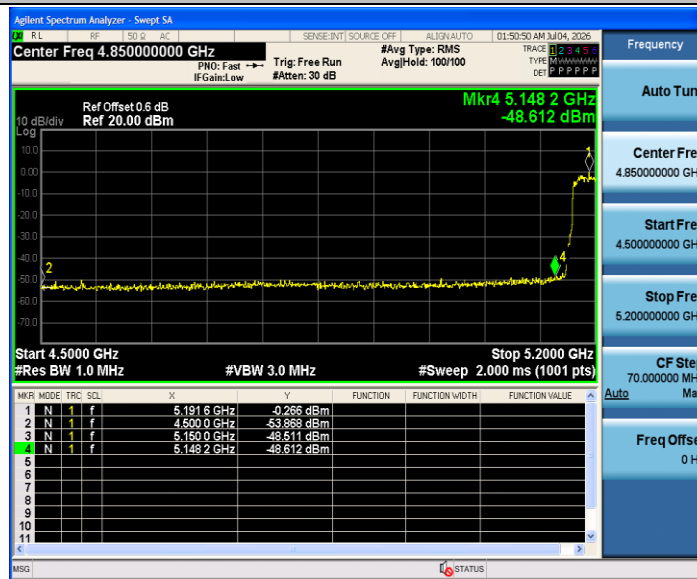
11AC20SISO_Ant2_High_5825_Peak



11AC40SISO_Ant2_Low_5190_AV



11AC40SISO_Ant2_Low_5190_Peak



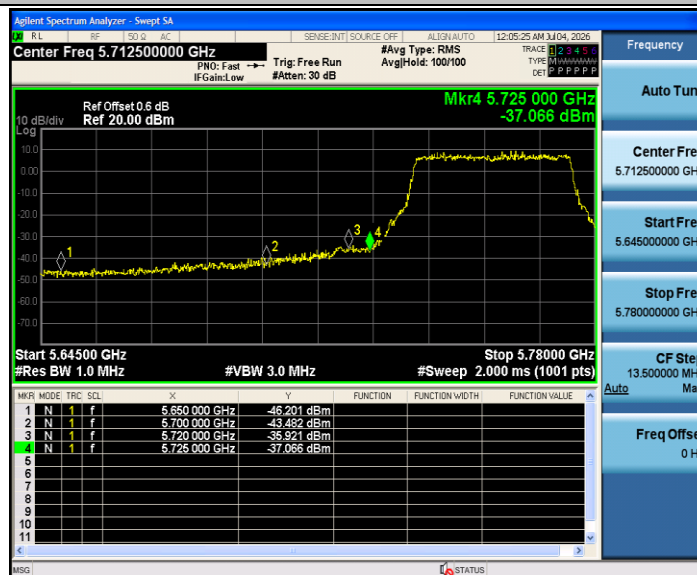
11AC40SISO_Ant2_High_5230_AV



11AC40SISO_Ant2_High_5230_Peak



11AC40SISO_Ant2_Low_5755_Peak



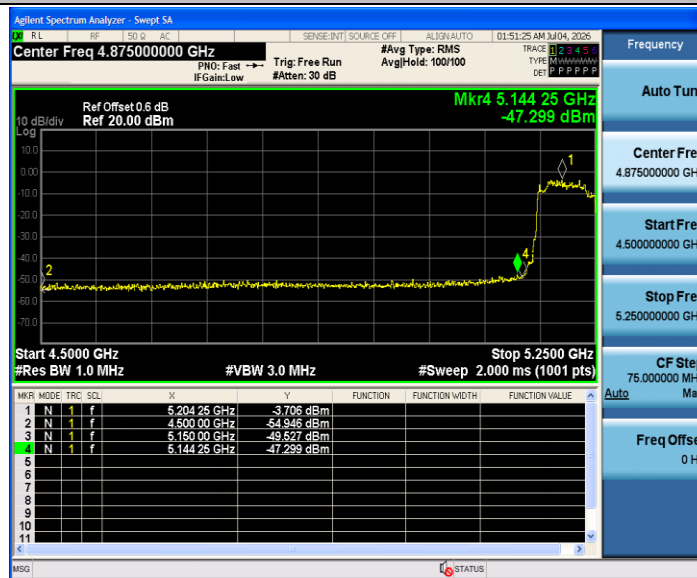
11AC40SISO_Ant2_High_5795_Peak



11AC80SISO_Ant2_Low_5210_AV



11AC80SISO_Ant2_Low_5210_Peak



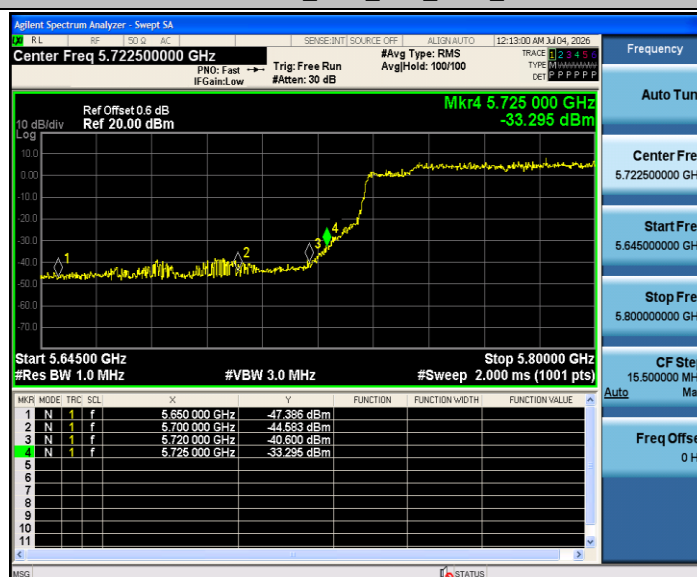
11AC80SISO_Ant2_High_5210_AV



11AC80SISO_Ant2_High_5210_Peak



11AC80SISO_Ant2_Low_5775_Peak



11AC80SISO_Ant2_High_5775_Peak



3.