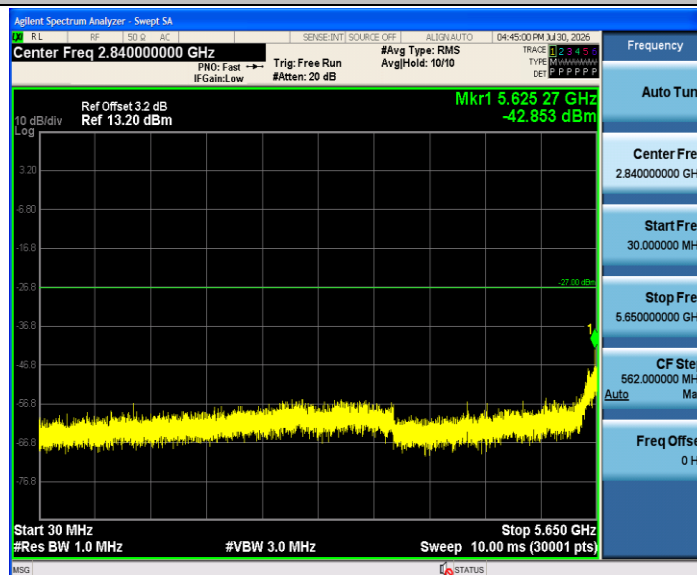
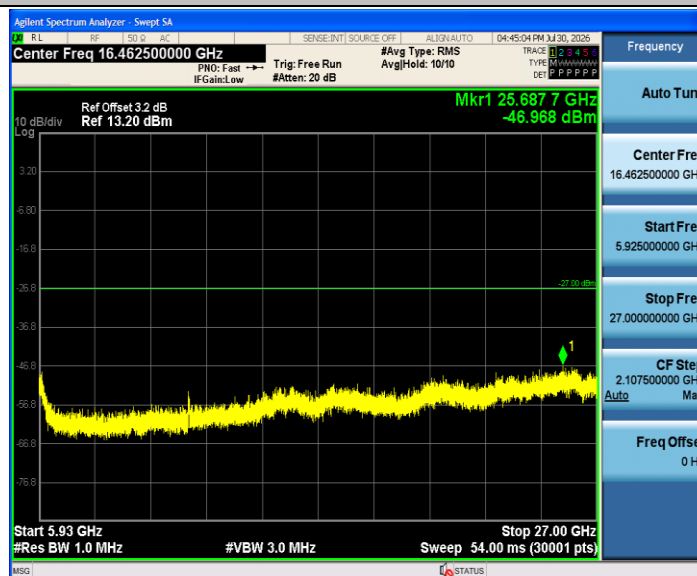




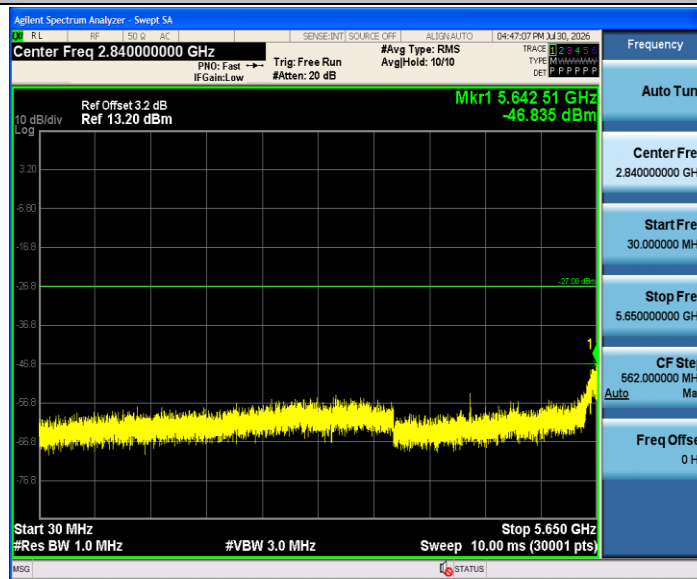
11N20SISO_Ant1_5785_30~5650



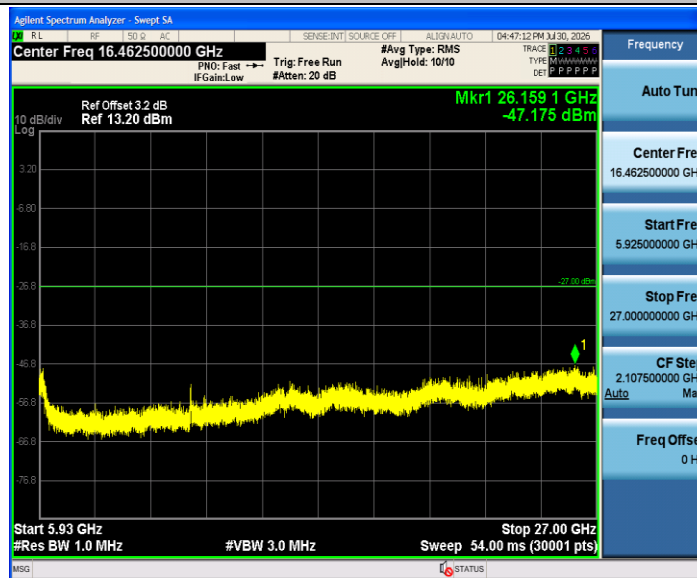
11N20SISO_Ant1_5785_5925~40000



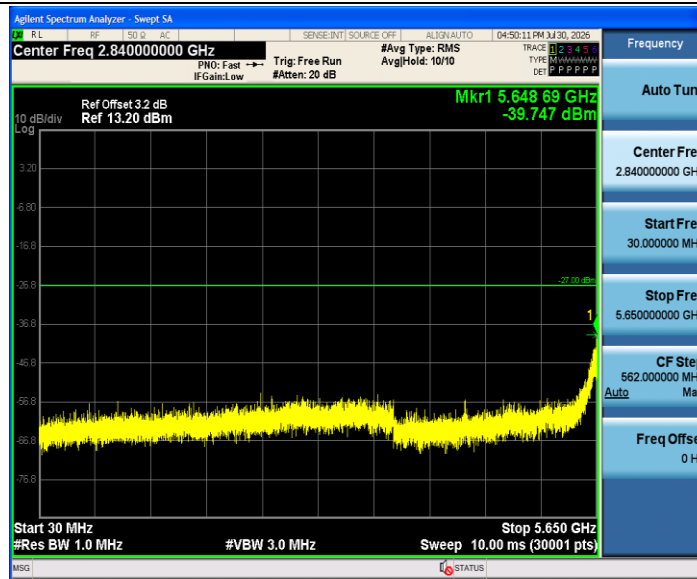
11N20SISO_Ant1_5825_30~5650



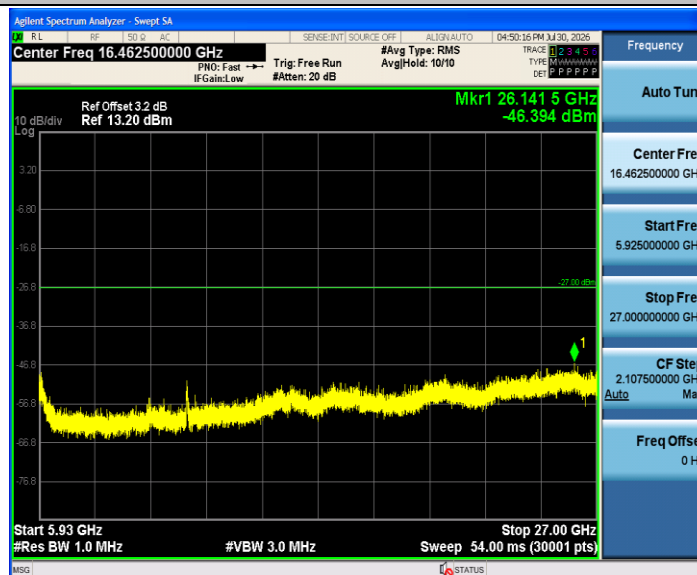
11N20SISO_Ant1_5825_5925~40000



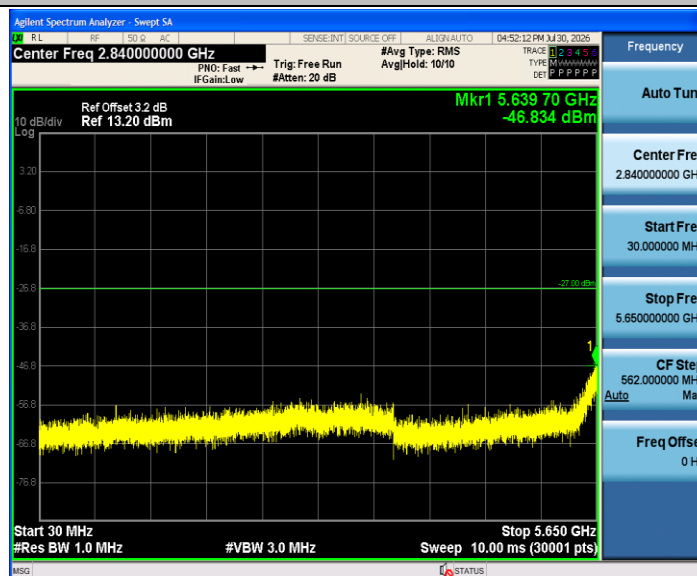
11N40SISO_Ant1_5755_30~5650



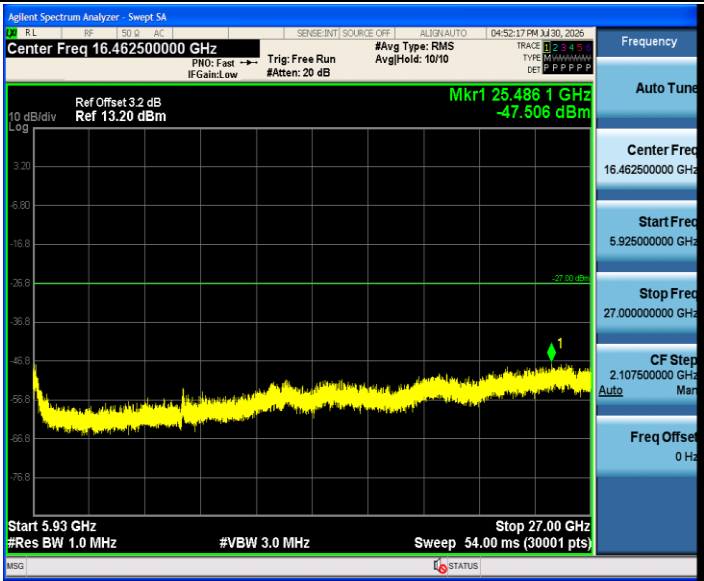
11N40SISO_Ant1_5755_5925~40000



11N40SISO_Ant1_5795_30~5650



11N40SISO_Ant1_5795_5925~40000



Appendix G: Emissions in Restricted Bands

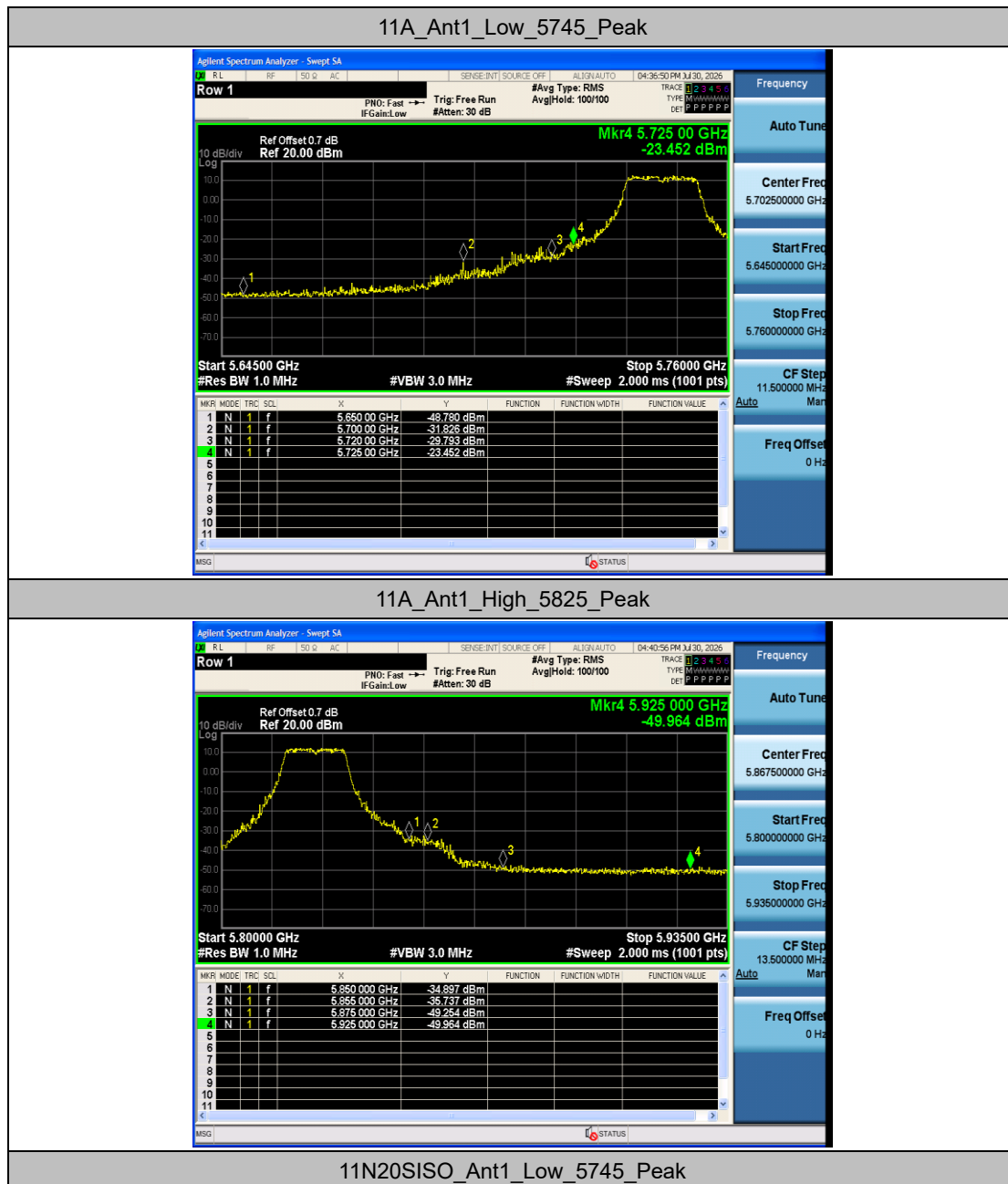
Test Result

TestMode	Antenna	ChName	Freq(MHz)	Detector	Freq [MHz]	Result [dBm]	Gain [dB]	EIRP [dBm]	Limit [dBm]	Verdict
11A	Ant1	Low	5745	Peak	5650.000	-48.78	2.00	-46.78	≤-27.00	PASS
				Peak	5700.000	-31.83	2.00	-29.83	≤10.00	PASS
				Peak	5720.000	-29.79	2.00	-27.79	≤15.60	PASS
				Peak	5725.000	-23.45	2.00	-21.45	≤27.00	PASS
		High	5825	Peak	5850.000	-34.897	2.00	-32.897	≤27.00	PASS
				Peak	5855.000	-35.74	2.00	-33.74	≤15.60	PASS
				Peak	5875.000	-49.25	2.00	-47.25	≤10.00	PASS
				Peak	5925.000	-49.96	2.00	-47.96	≤-27.00	PASS
11N20SI SO	Ant1	Low	5745	Peak	5650.000	-47.721	2.00	-45.721	≤-27.00	PASS
				Peak	5700.000	-37.27	2.00	-35.27	≤10.00	PASS
				Peak	5720.000	-28.82	2.00	-26.82	≤15.60	PASS
				Peak	5725.000	-20.48	2.00	-18.48	≤27.00	PASS
		High	5825	Peak	5850.000	-33.457	2.00	-31.457	≤27.00	PASS
				Peak	5855.000	-33.85	2.00	-31.85	≤15.60	PASS
				Peak	5875.000	-48.87	2.00	-46.87	≤10.00	PASS
				Peak	5925.000	-51.74	2.00	-49.74	≤-27.00	PASS
11N40SI SO	Ant1	Low	5755	Peak	5650.000	-42.165	2.00	-40.165	≤-27.00	PASS
				Peak	5700.000	-35.06	2.00	-33.06	≤10.00	PASS
				Peak	5720.000	-26.34	2.00	-24.34	≤15.60	PASS
				Peak	5725.000	-25.58	2.00	-23.58	≤27.00	PASS
		High	5795	Peak	5850.000	-35.821	2.00	-33.821	≤27.00	PASS
				Peak	5855.000	-37.37	2.00	-35.37	≤15.60	PASS
				Peak	5875.000	-44.13	2.00	-42.13	≤10.00	PASS
				Peak	5925.000	-49.05	2.00	-47.05	≤-27.00	PASS

Note:

- 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





11N20SISO_Ant1_High_5825_Peak



11N40SISO_Ant1_Low_5755_Peak



11N40SISO_Ant1_High_5795_Peak

