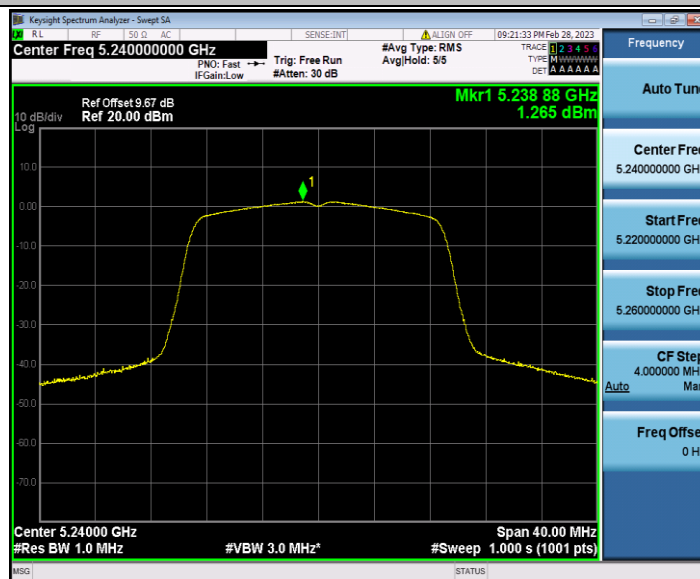


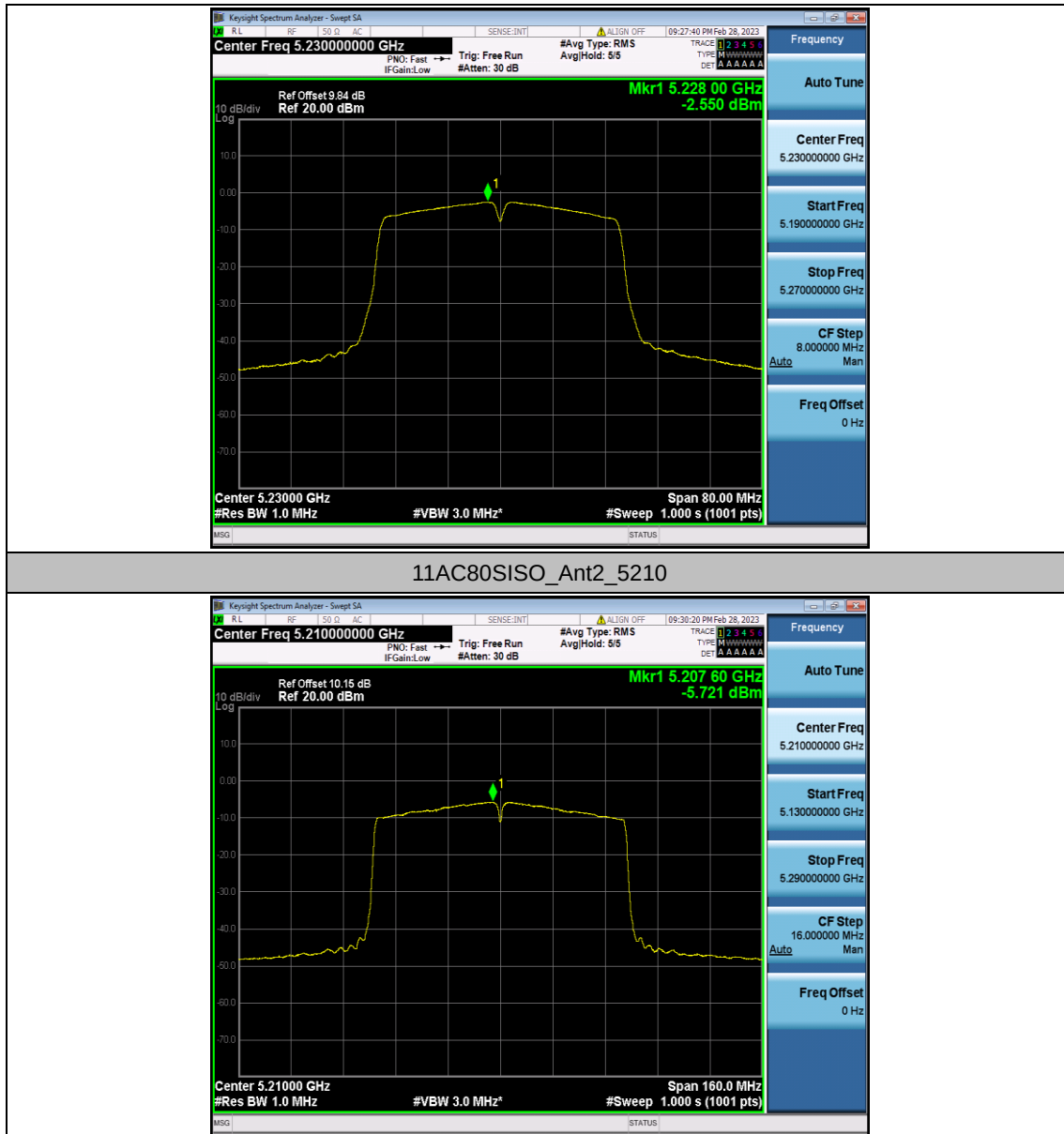
11AC20SISO_Ant2_5240



11AC40SISO_Ant2_5190



11AC40SISO_Ant2_5230

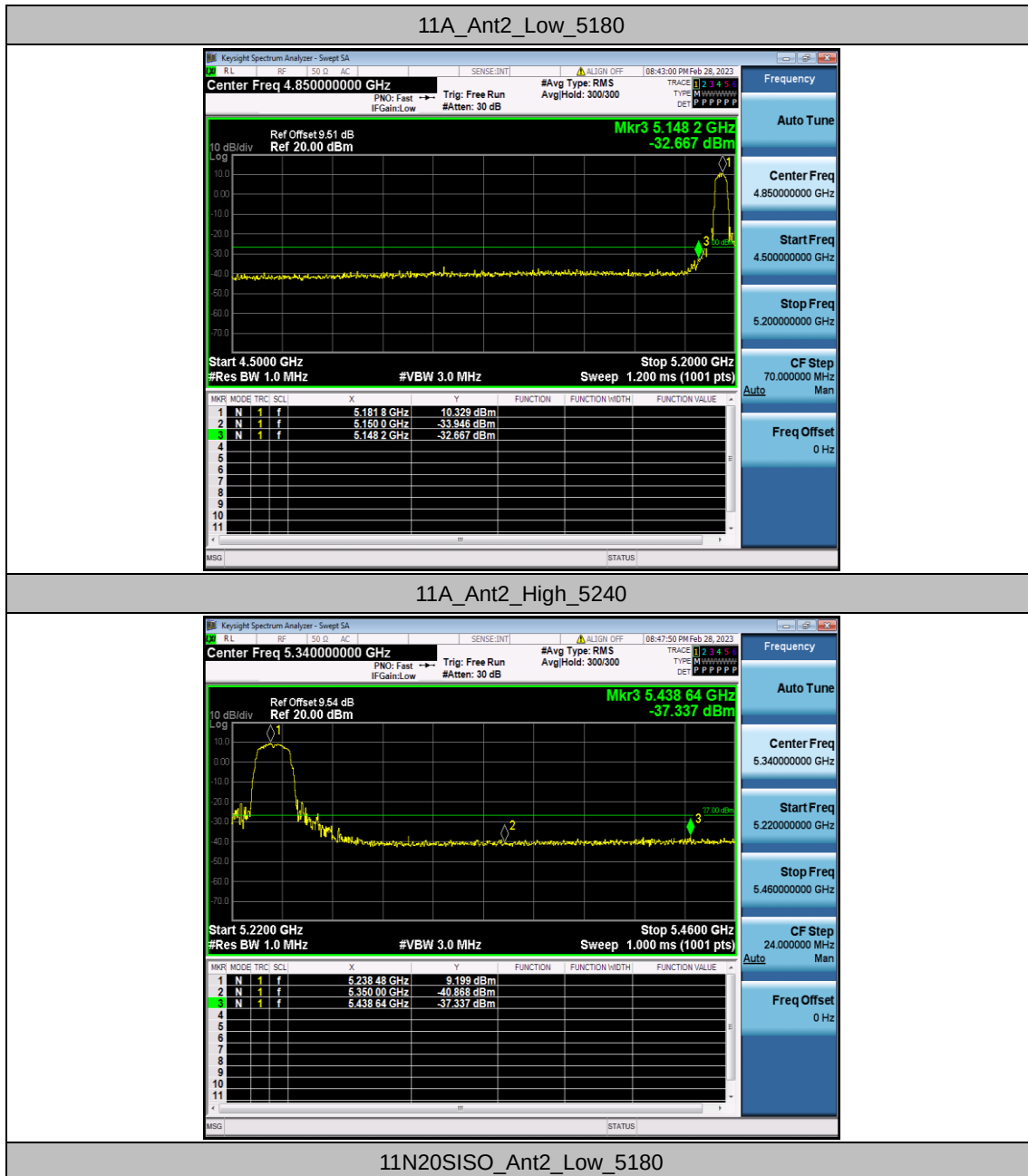


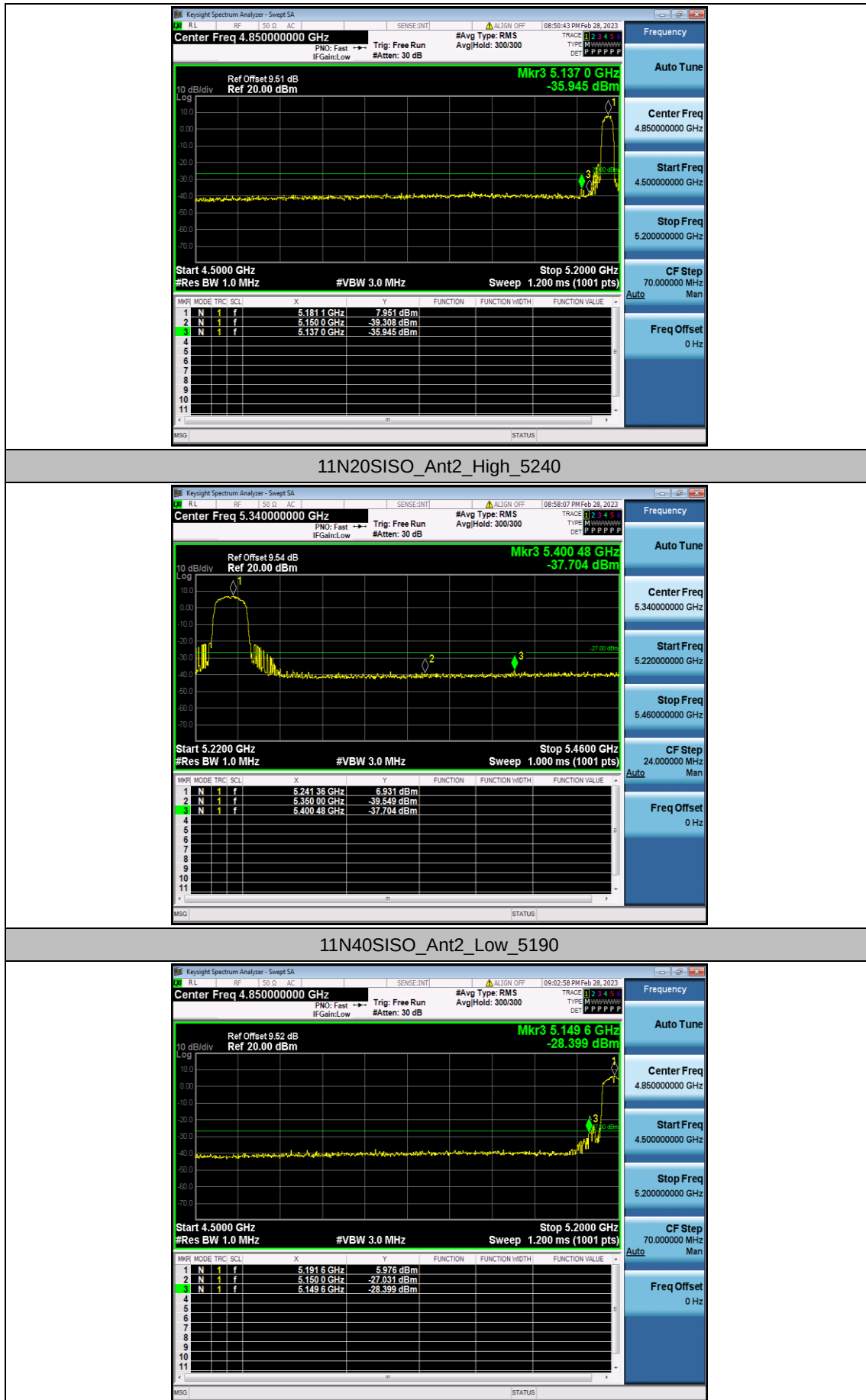
Appendix D.6: Band edge measurements

Test Result B1

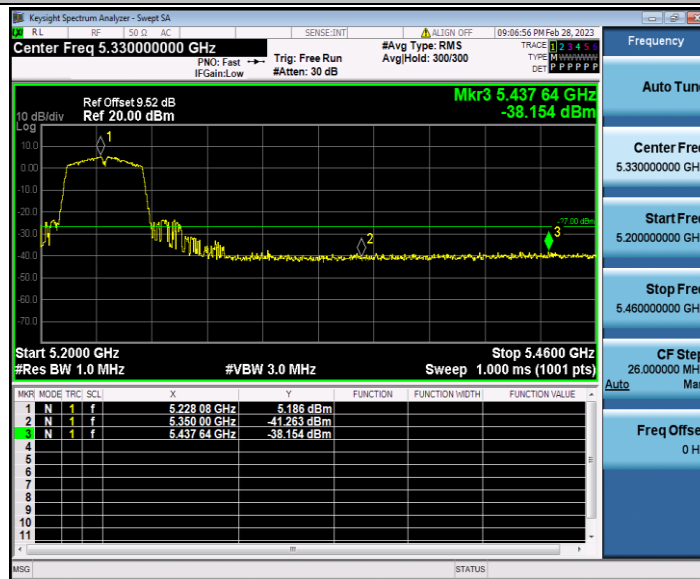
TestMode	Antenna	ChName	Frequency[MHz]	Result[dBm]	Limit[dBm]	Verdict
11A	Ant2	Low	5180	-32.67	≤ -27	PASS
		High	5240	-37.34	≤ -27	PASS
11N20SISO	Ant2	Low	5180	-35.95	≤ -27	PASS
		High	5240	-37.7	≤ -27	PASS
11N40SISO	Ant2	Low	5190	-28.4	≤ -27	PASS
		High	5230	-38.15	≤ -27	PASS
11AC20SISO	Ant2	Low	5180	-32.72	≤ -27	PASS
		High	5240	-38.07	≤ -27	PASS
11AC40SISO	Ant2	Low	5190	-34.08	≤ -27	PASS
		High	5230	-38.37	≤ -27	PASS
11AC80SISO	Ant2	Low	5210	-37.6	≤ -27	PASS
		High	5210	-38.33	≤ -27	PASS

Test Graphs B1

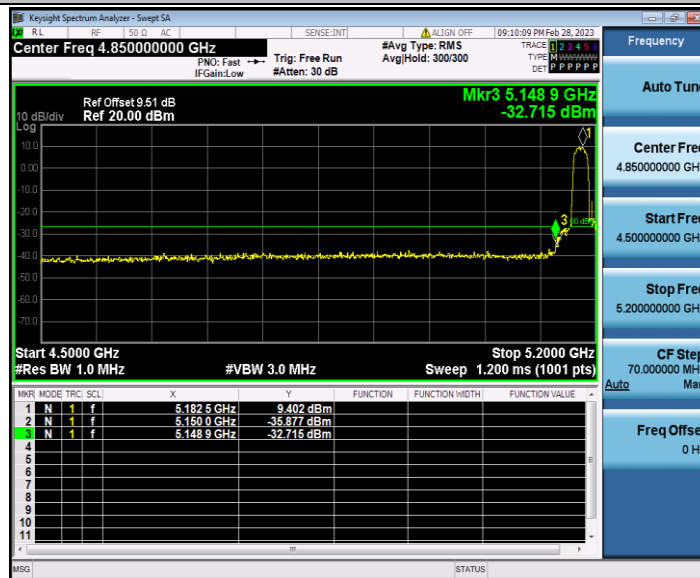




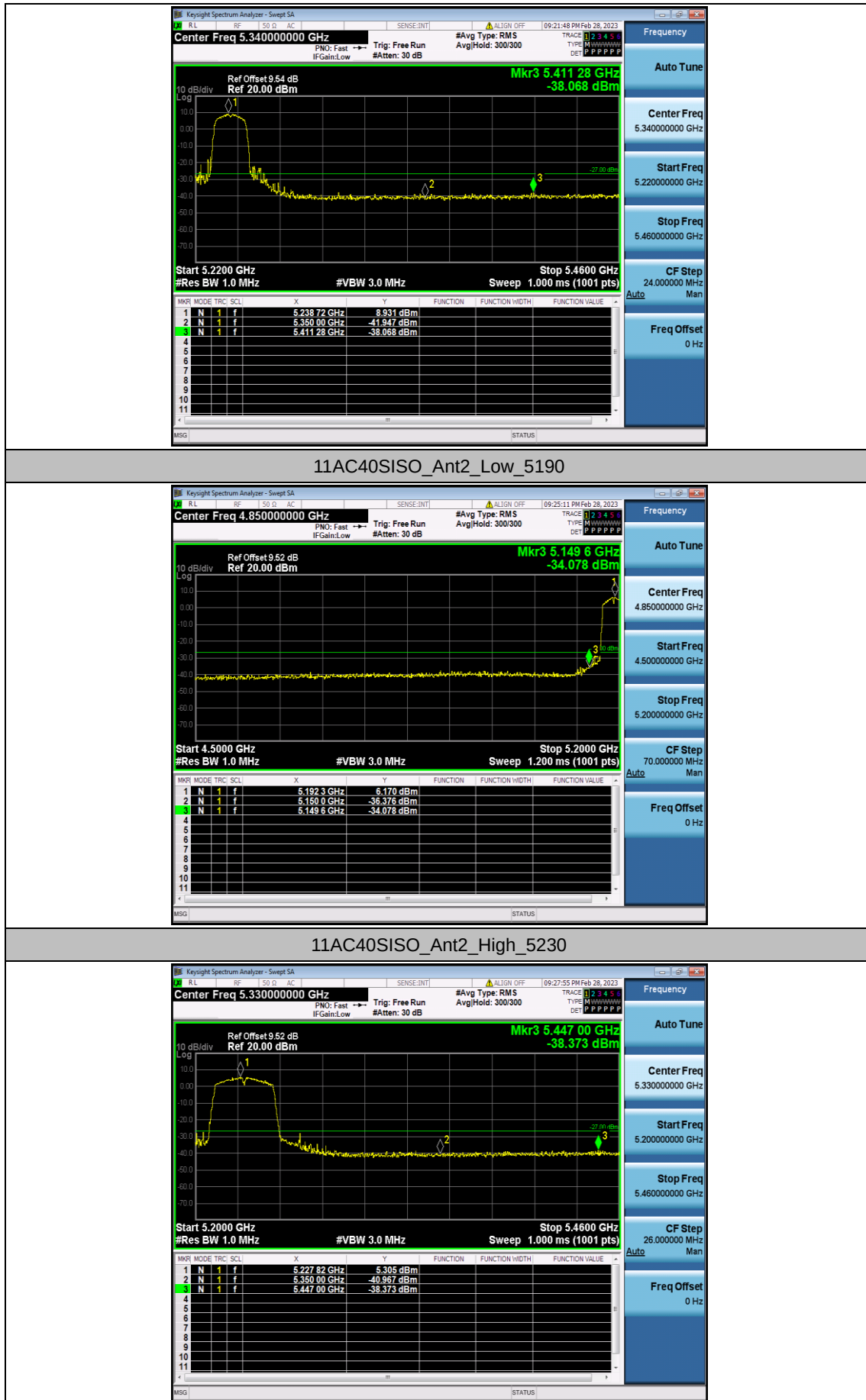
11N40SISO_Ant2_High_5230



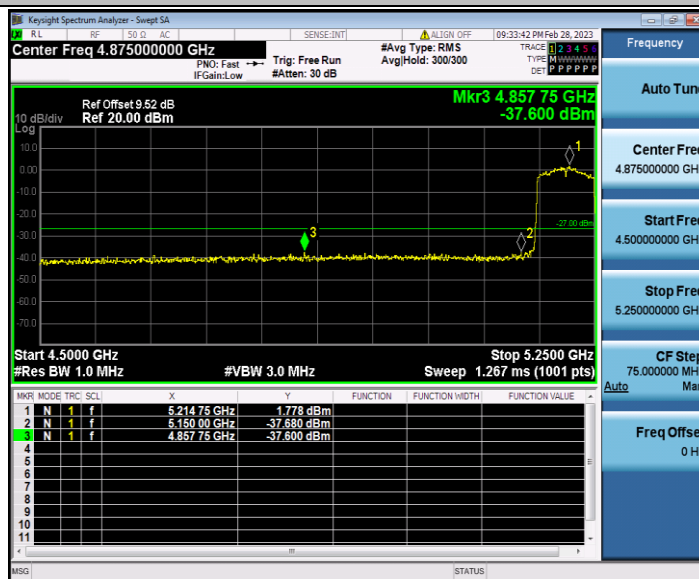
11AC20SISO_Ant2_Low_5180



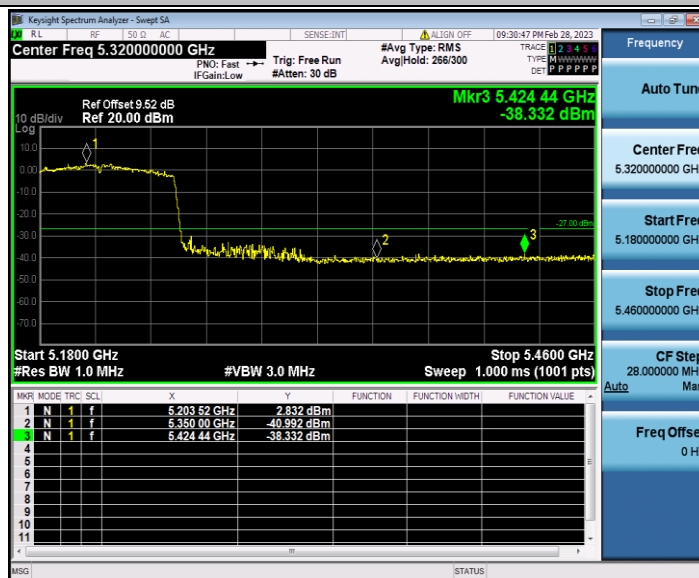
11AC20SISO_Ant2_High_5240



11AC80SISO_Ant2_Low_5210



11AC80SISO_Ant2_High_5210

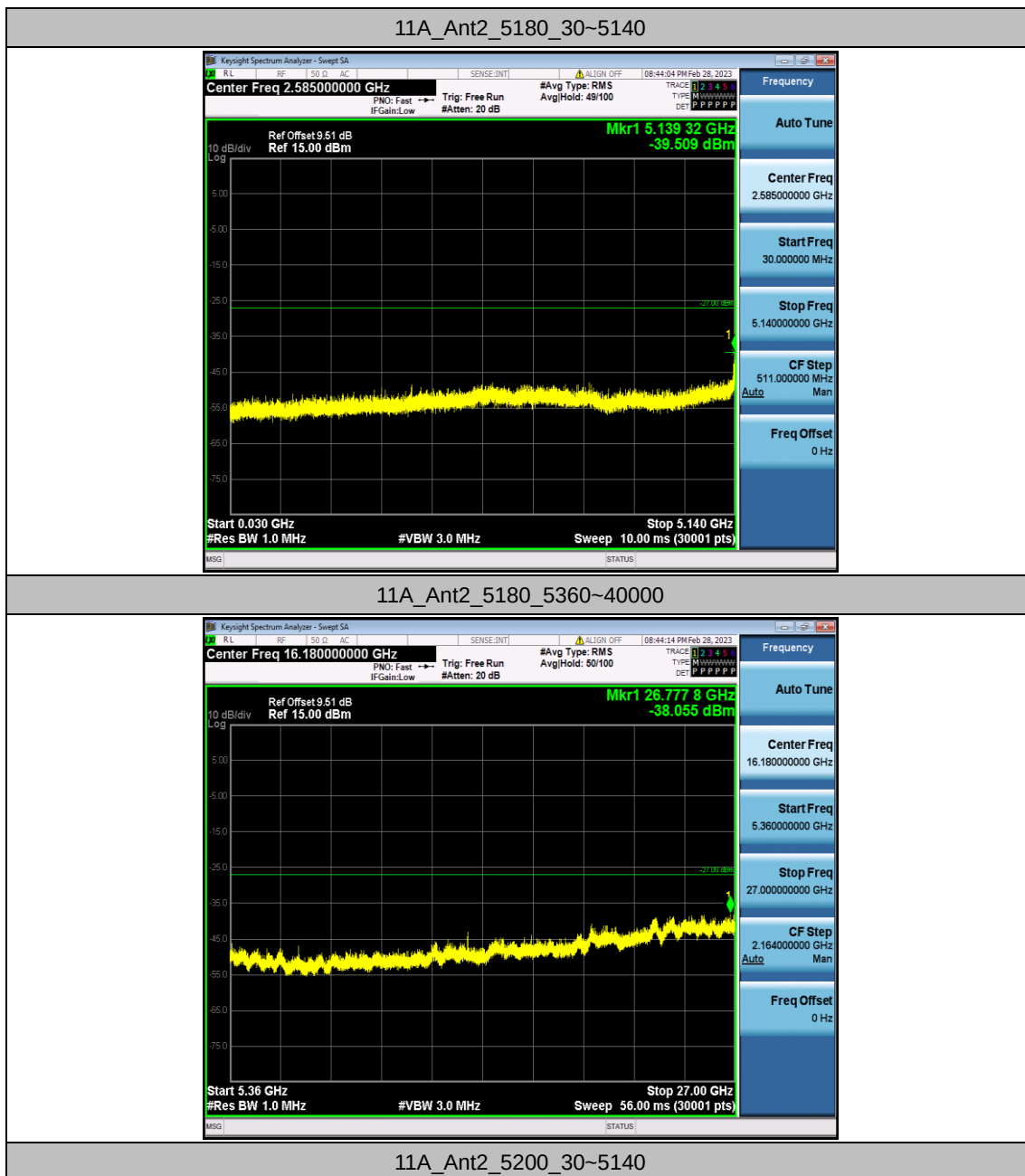


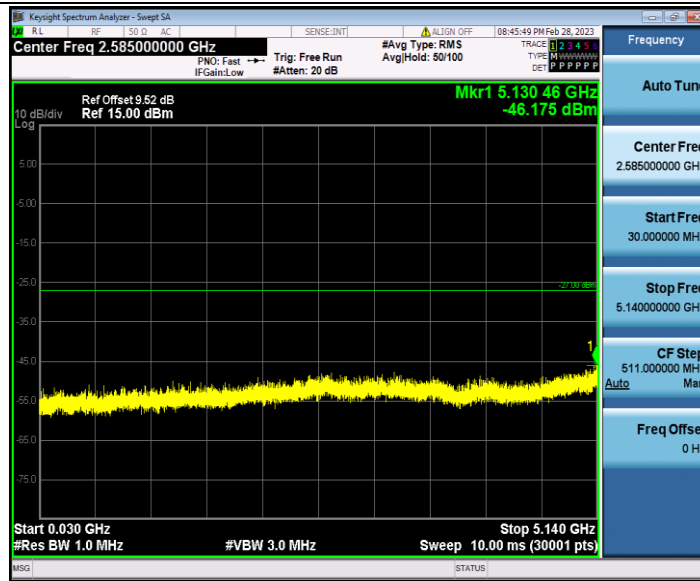
Appendix D.7: Conducted Spurious Emission

Test Result

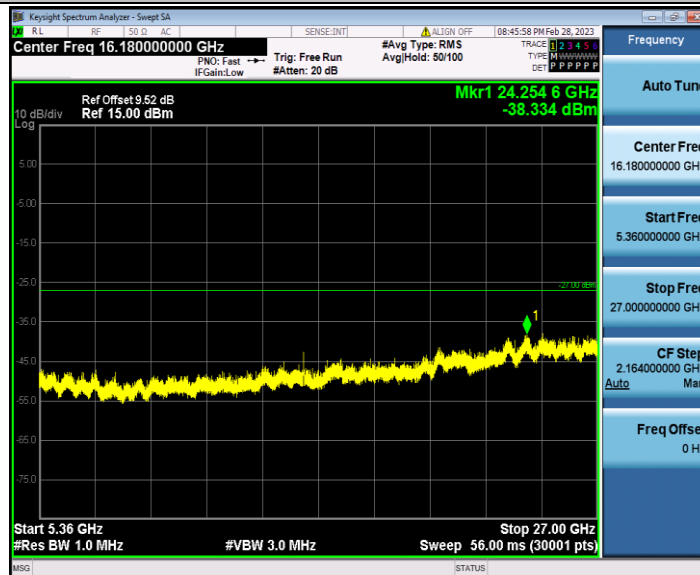
TestMode	Antenna	Frequency[MHz]	FreqRange [MHz]	Max. Fre [MHz]	Max. Level [dBm]	Limit [dBm]	Verdict
11A	Ant2	5180	30~5140	5139.32	-39.51	≤-27	PASS
			5360~40000	26777.83	-38.06	≤-27	PASS
		5200	30~5140	5130.46	-46.18	≤-27	PASS
			5360~40000	24254.61	-38.33	≤-27	PASS
		5240	30~5140	4887.23	-46.55	≤-27	PASS
			5360~40000	24190.41	-38.42	≤-27	PASS
11N20SISO	Ant2	5180	30~5140	5136.25	-40.07	≤-27	PASS
			5360~40000	26853.57	-38.15	≤-27	PASS
		5200	30~5140	5135.06	-45.34	≤-27	PASS
			5360~40000	24248.83	-37.98	≤-27	PASS
		5240	30~5140	5125.86	-47.3	≤-27	PASS
			5360~40000	25004.07	-37.92	≤-27	PASS
11N40SISO	Ant2	5190	30~5140	5113.6	-42.23	≤-27	PASS
			5360~40000	25049.51	-37.11	≤-27	PASS
		5230	30~5140	5114.96	-46.35	≤-27	PASS
			5360~40000	26046.4	-37.87	≤-27	PASS
11AC20SISO	Ant2	5180	30~5140	5136.08	-40.82	≤-27	PASS
			5360~40000	24828.79	-38.55	≤-27	PASS
		5200	30~5140	5106.44	-46.28	≤-27	PASS
			5360~40000	26779.99	-38.25	≤-27	PASS
		5240	30~5140	1777.45	-44.13	≤-27	PASS
			5360~40000	26583.79	-37.63	≤-27	PASS
11AC40SISO	Ant2	5190	30~5140	1783.92	-37.39	≤-27	PASS
			5360~40000	24831.67	-38.35	≤-27	PASS
		5230	30~5140	905.17	-40.3	≤-27	PASS
			5360~40000	24784.06	-38.53	≤-27	PASS
11AC80SISO	Ant2	5210	30~5140	5139.15	-36.34	≤-27	PASS
			5360~40000	25173.58	-38.2	≤-27	PASS

Test Graphs

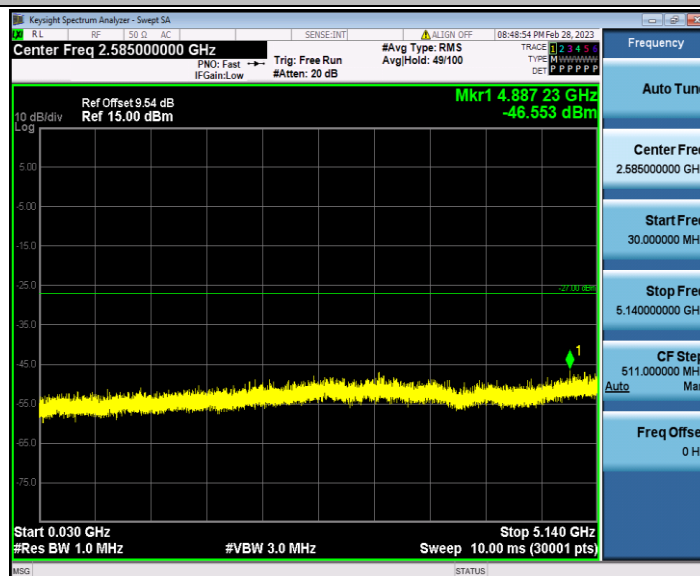




11A_Ant2_5200_5360~40000



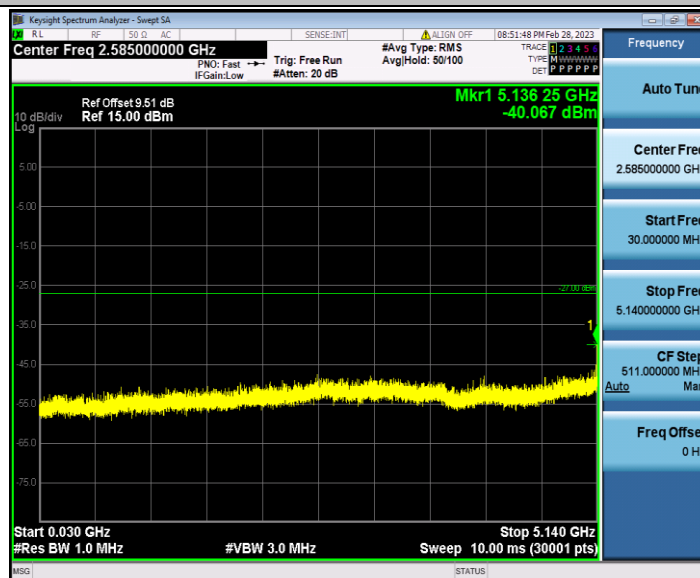
11A_Ant2_5240_30~5140



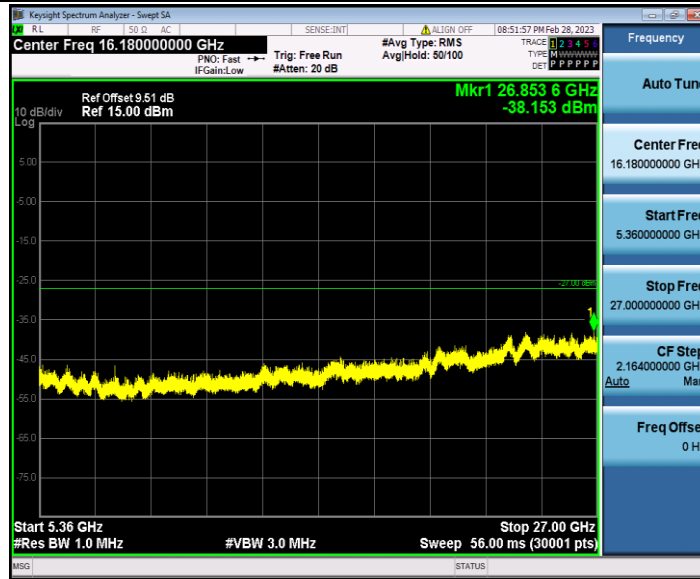
11A_Ant2_5240_5360~40000



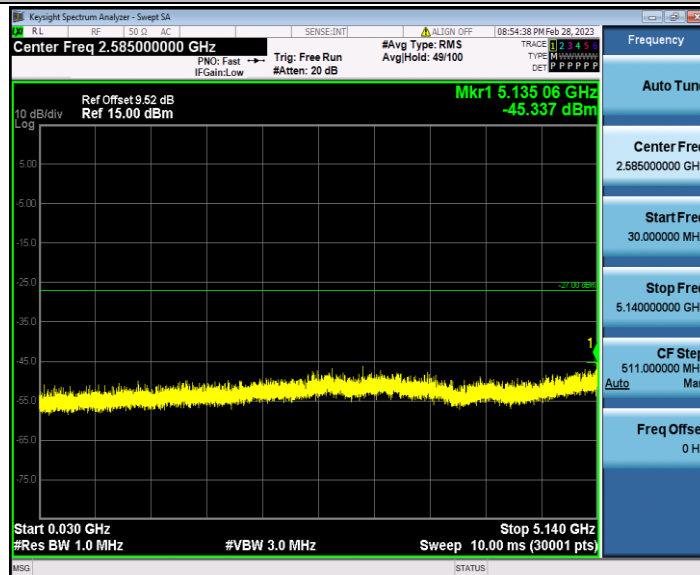
11N20SISO_Ant2_5180_30~5140



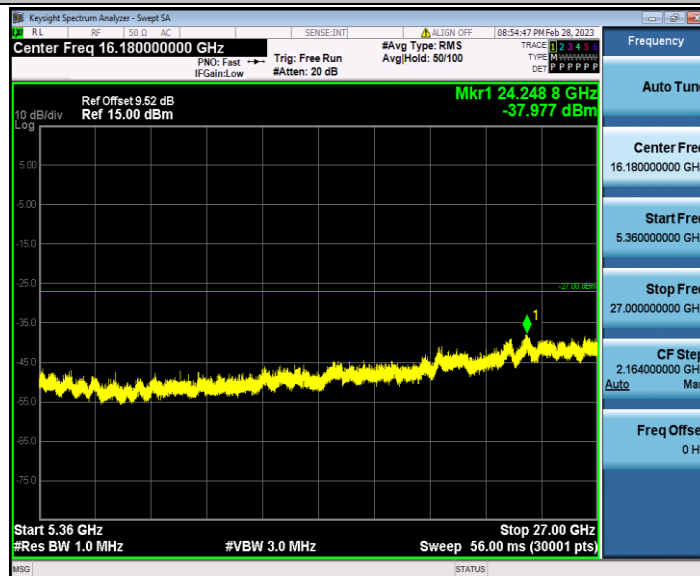
11N20SISO_Ant2_5180_5360~40000



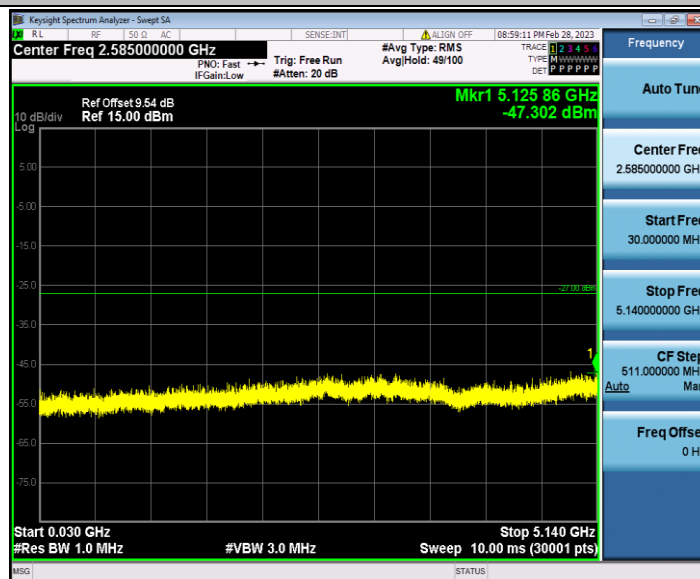
11N20SISO_Ant2_5200_30~5140



11N20SISO_Ant2_5200_5360~40000



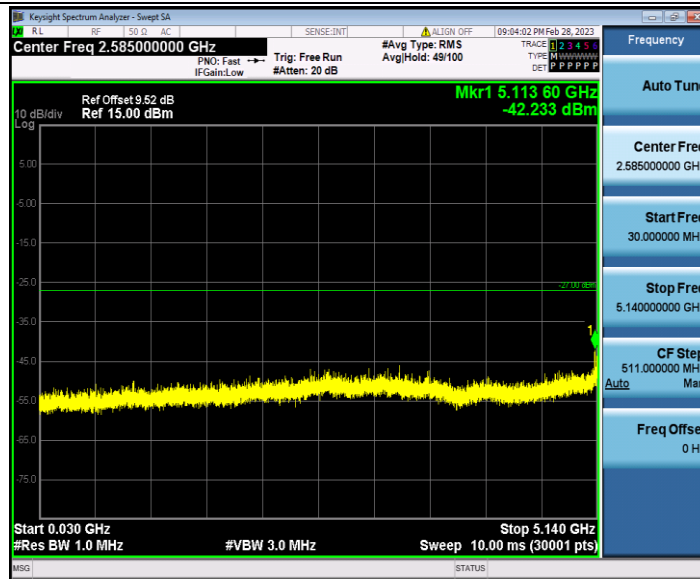
11N20SISO_Ant2_5240_30~5140



11N20SISO_Ant2_5240_5360~40000



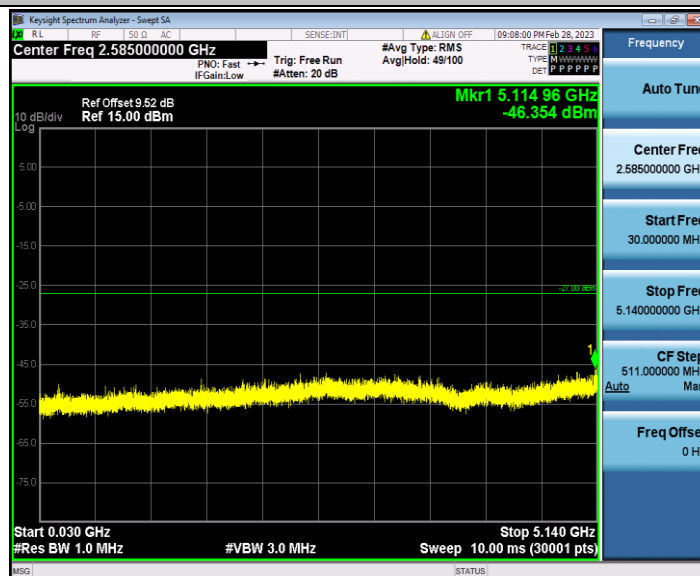
11N40SISO_Ant2_5190_30~5140



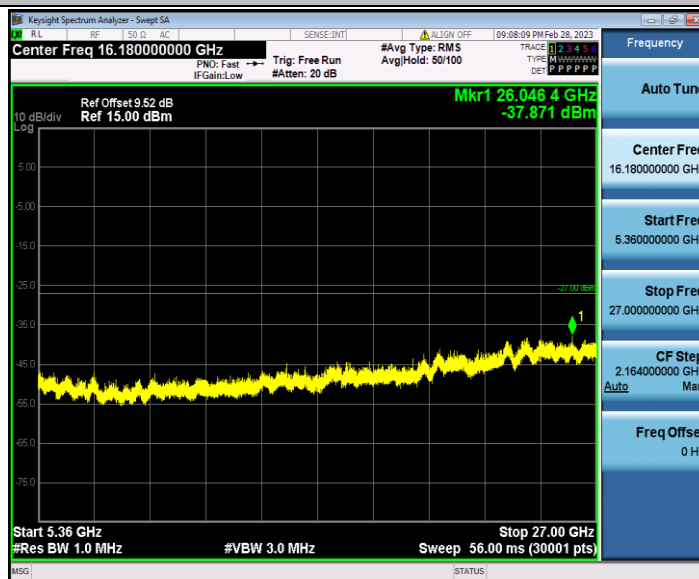
11N40SISO_Ant2_5190_5360~40000



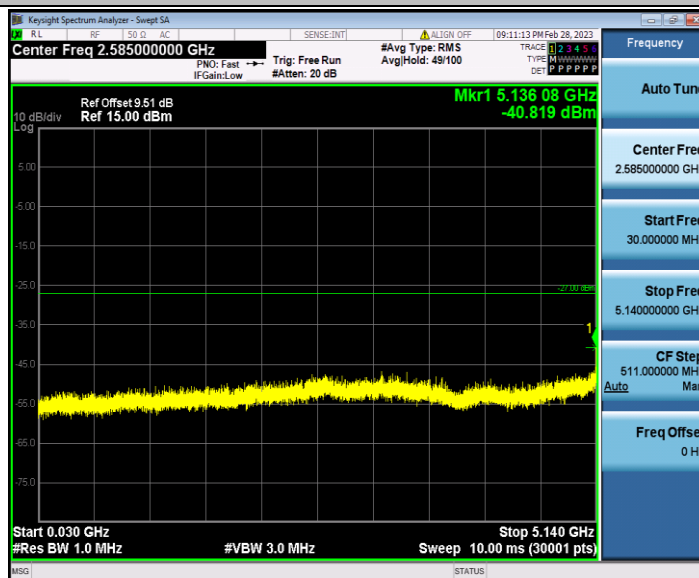
11N40SISO_Ant2_5230_30~5140



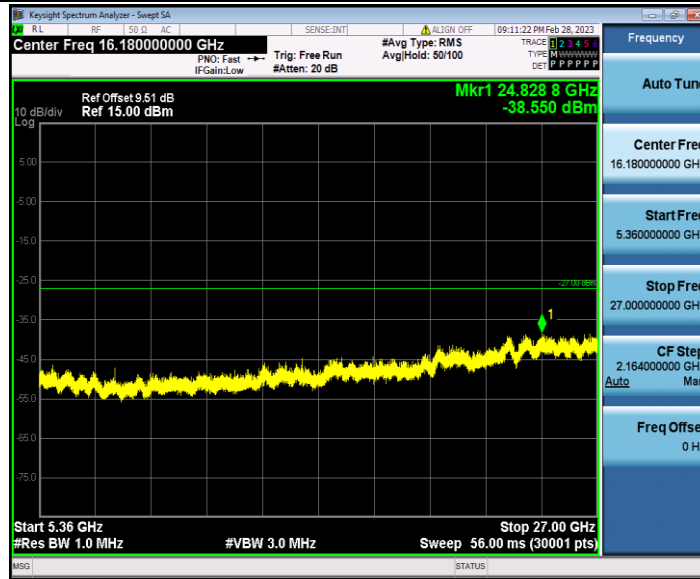
11N40SISO_Ant2_5230_5360~40000



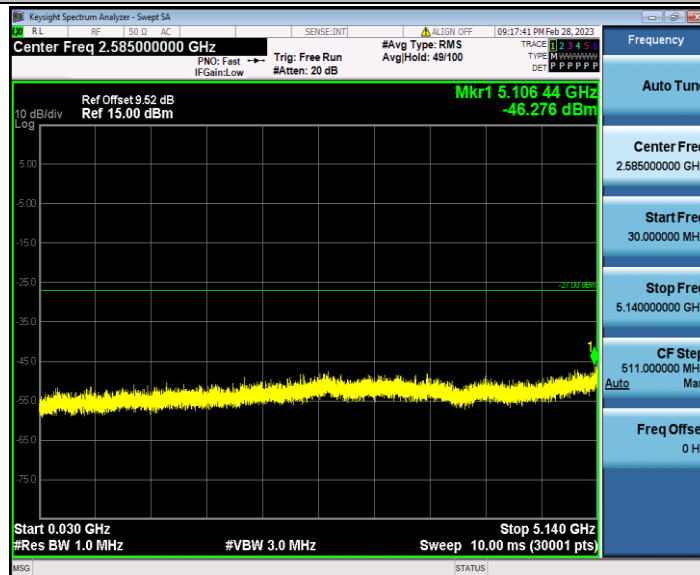
11AC20SISO_Ant2_5180_30~5140



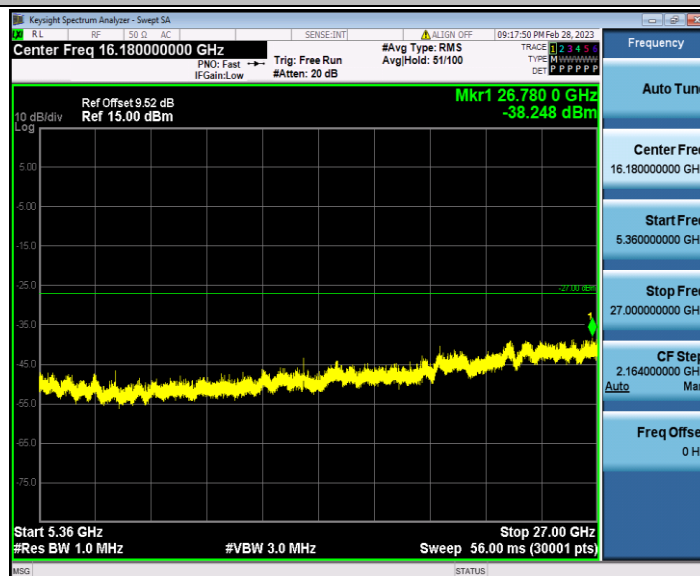
11AC20SISO_Ant2_5180_5360~40000



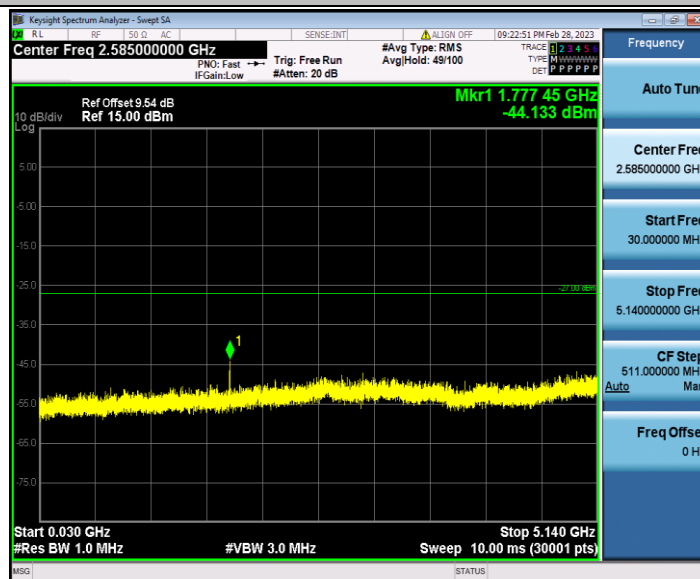
11AC20SISO_Ant2_5200_30~5140



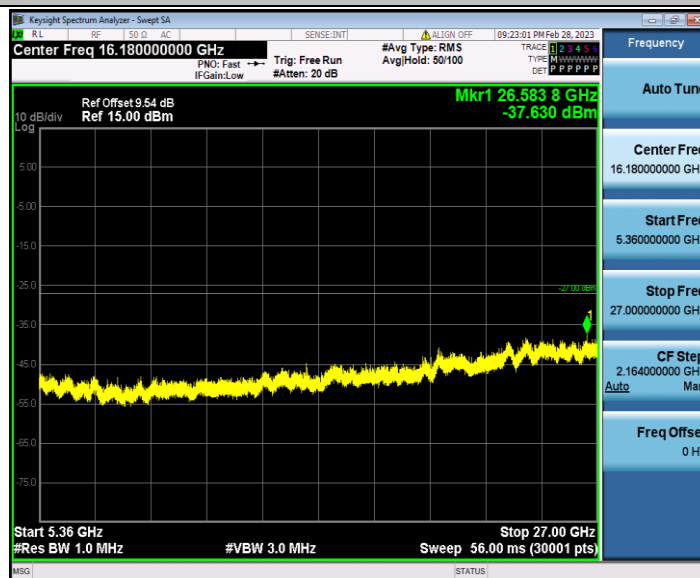
11AC20SISO_Ant2_5200_5360~40000



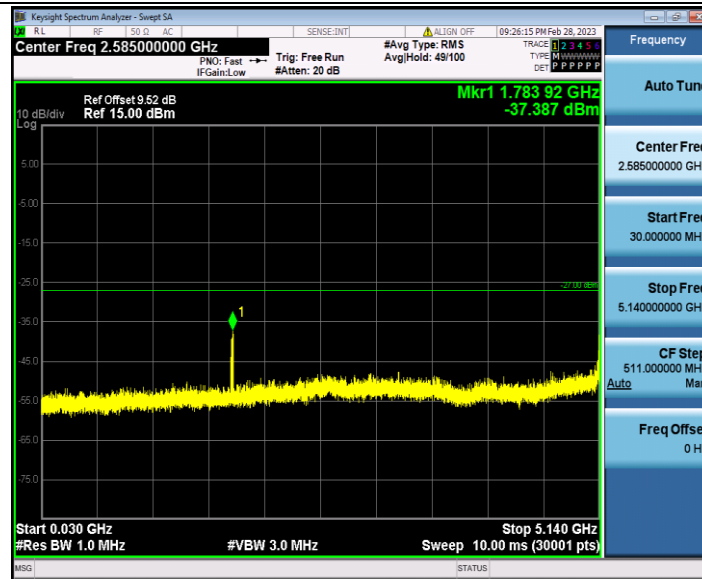
11AC20SISO_Ant2_5240_30~5140



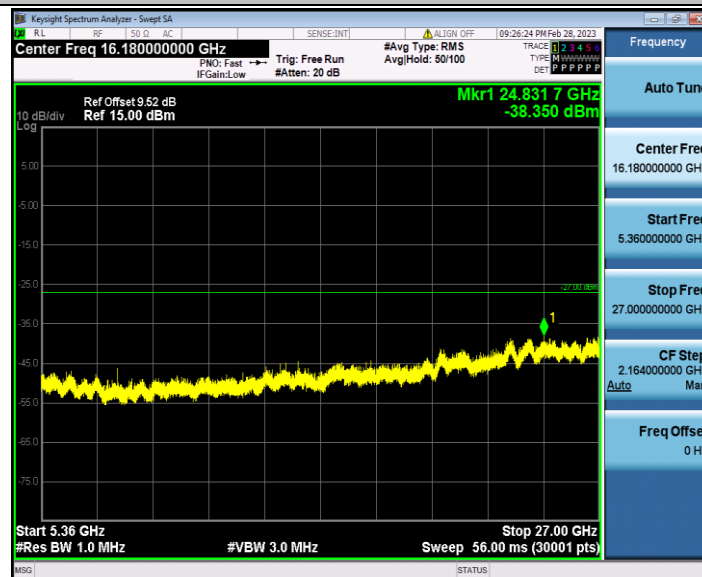
11AC20SISO_Ant2_5240_5360~40000



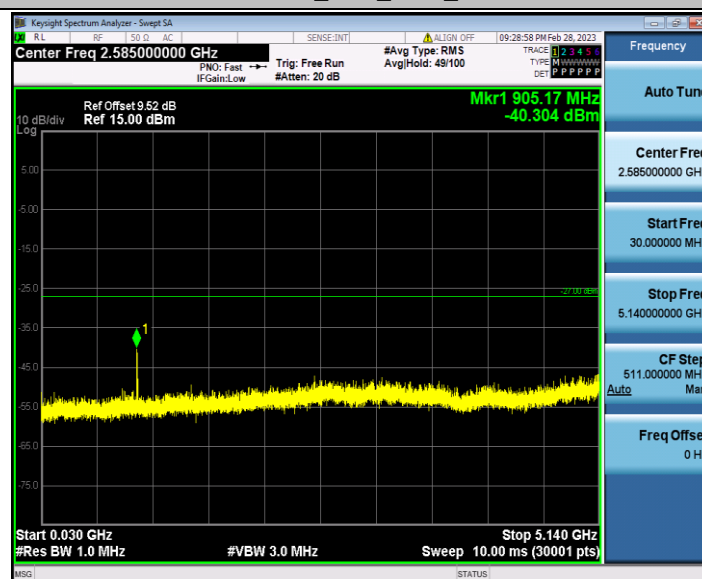
11AC40SISO_Ant2_5190_30~5140



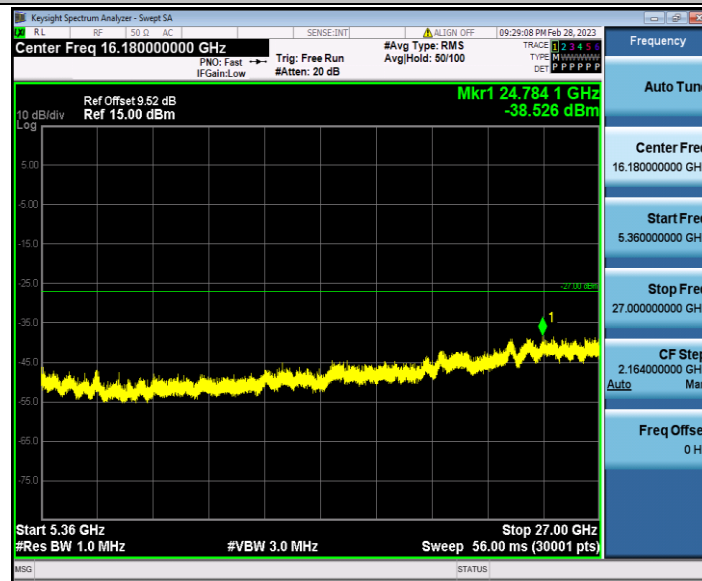
11AC40SISO_Ant2_5190_5360~40000



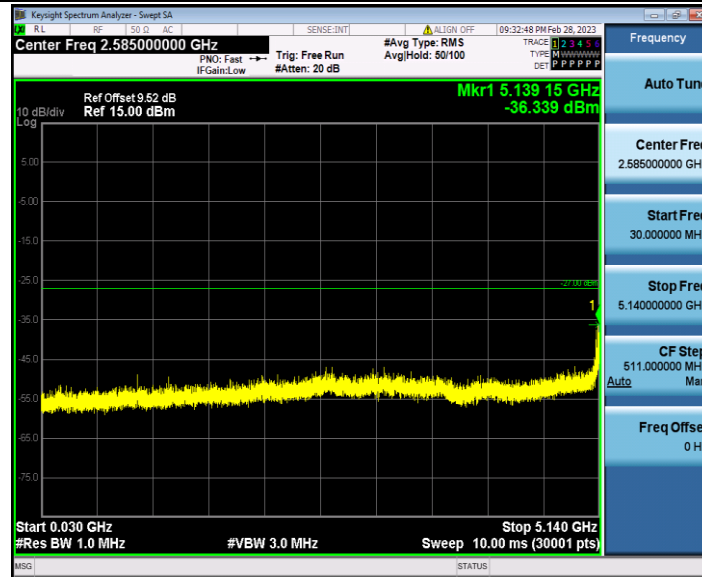
11AC40SISO_Ant2_5230_30~5140



11AC40SISO_Ant2_5230_5360~40000



11AC80SISO_Ant2_5210_30~5140



11AC80SISO_Ant2_5210_5360~40000

