

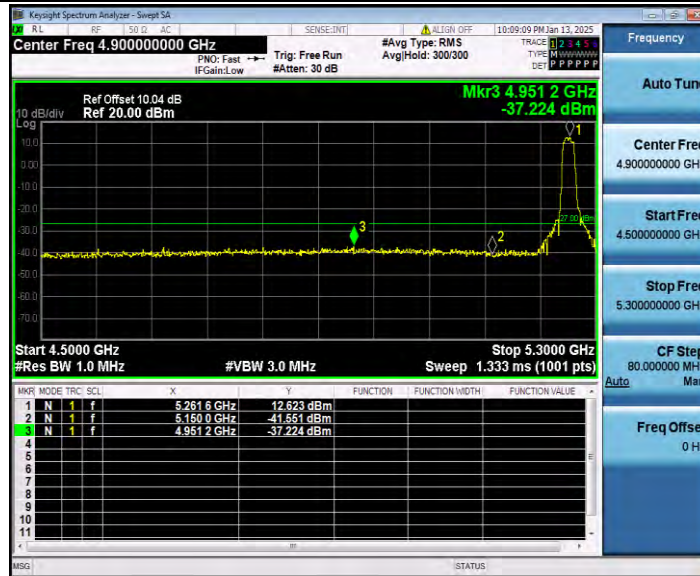
Appendix E.6: Band edge measurements

Test Result B2

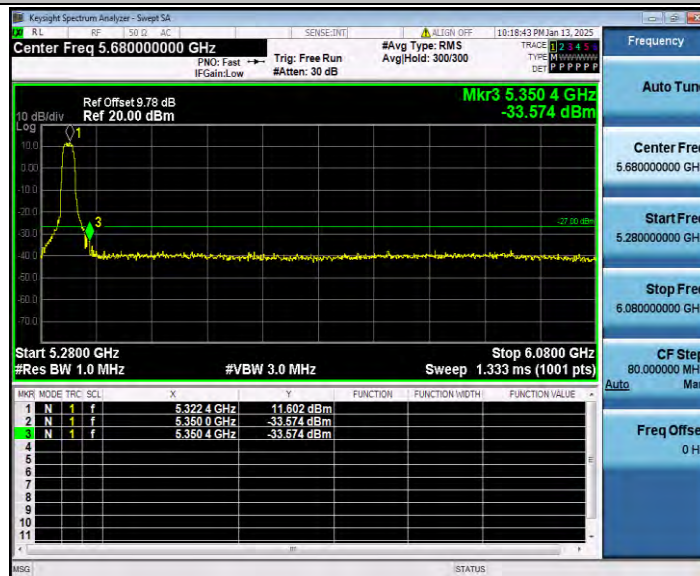
TestMode	Antenna	ChName	Freq(MHz)	Result[dBm]	Limit[dBm]	Verdict
11A	Ant1	Low	5260	-37.22	≤ -27	PASS
		High	5320	-33.57	≤ -27	PASS
11N20SISO	Ant1	Low	5260	-37.16	≤ -27	PASS
		High	5320	-32.56	≤ -27	PASS
11N40SISO	Ant1	Low	5270	-35.98	≤ -27	PASS
		High	5310	-34.62	≤ -27	PASS
11AC20SISO	Ant1	Low	5260	-37.01	≤ -27	PASS
		High	5320	-33.09	≤ -27	PASS
11AC40SISO	Ant1	Low	5270	-37	≤ -27	PASS
		High	5310	-34.62	≤ -27	PASS
11AC80SISO	Ant1	Low	5290	-37.02	≤ -27	PASS
		High	5290	-29.7	≤ -27	PASS
11AX20SISO	Ant1	Low	5260	-36.48	≤ -27	PASS
		High	5320	-35.63	≤ -27	PASS
11AX40SISO	Ant1	Low	5270	-36.44	≤ -27	PASS
		High	5310	-35.67	≤ -27	PASS
11AX80SISO	Ant1	Low	5290	-37.21	≤ -27	PASS
		High	5290	-32.78	≤ -27	PASS

Test Graphs B1/2/3

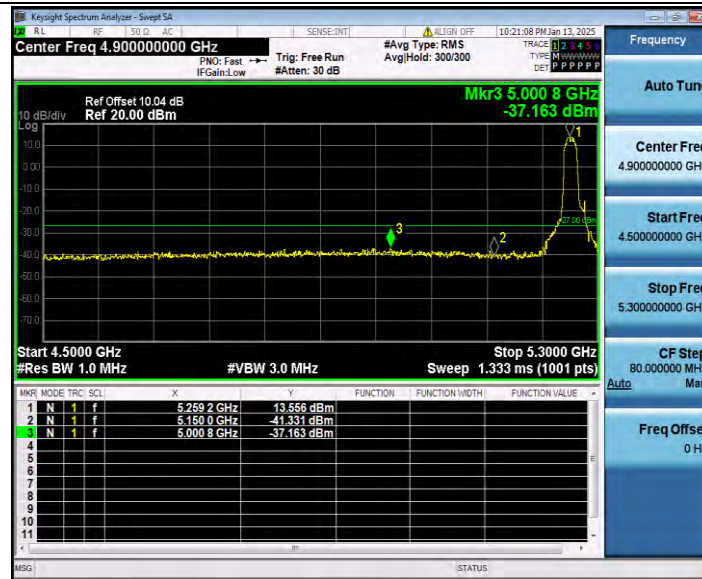
11A_Ant1_Low_5260



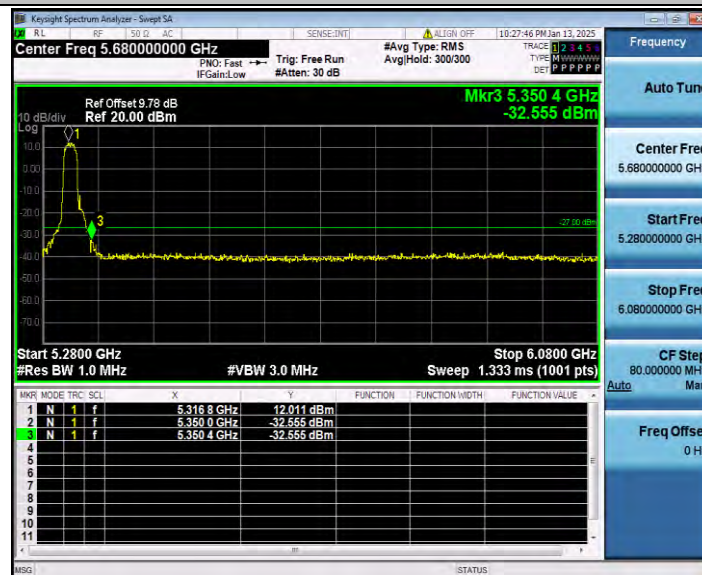
11A_Ant1_High_5320



11N20SISO_Ant1_Low_5260



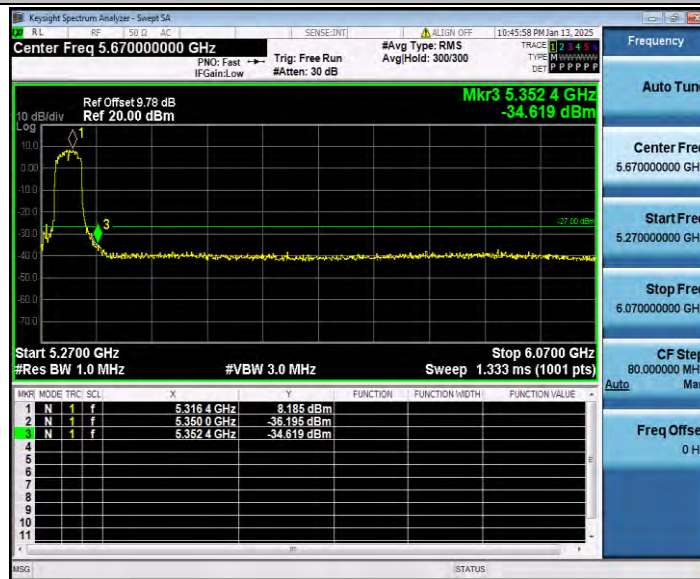
11N20SISO_Ant1_High_5320



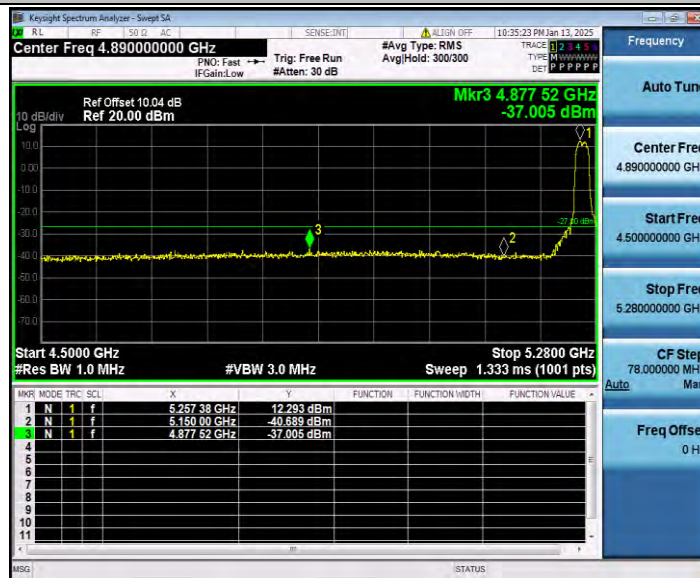
11N40SISO_Ant1_Low_5270



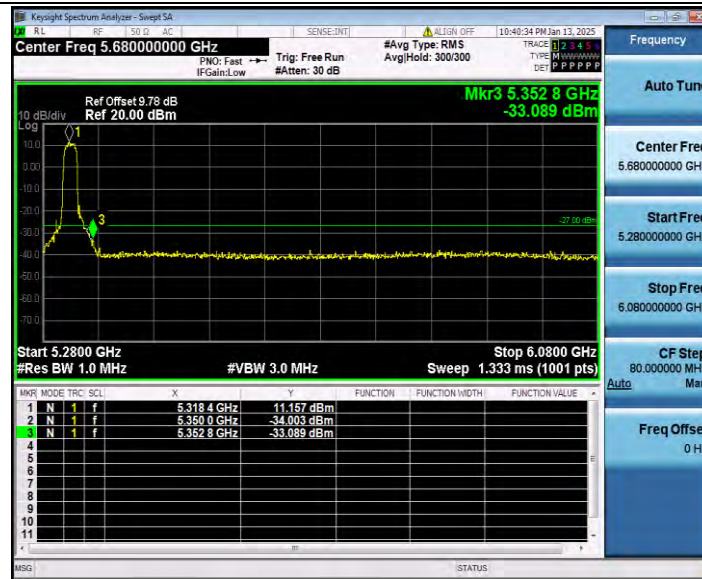
11N40SISO_Ant1_High_5310



11AC20SISO_Ant1_Low_5260



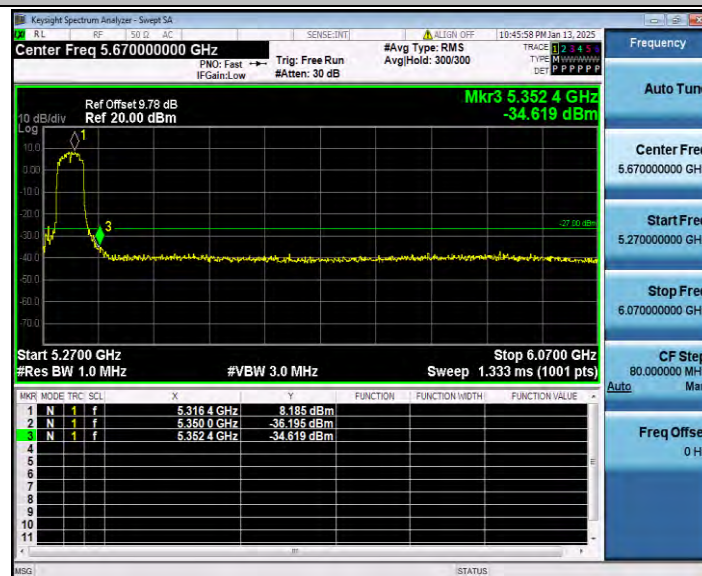
11AC20SISO_Ant1_High_5320



11AC40SISO_Ant1_Low_5270



11AC40SISO_Ant1_High_5310



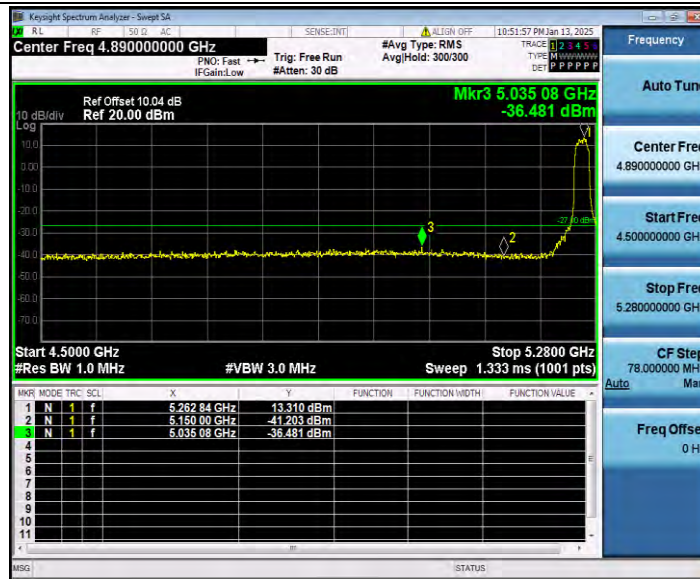
11AC80SISO_Ant1_Low_5290



11AC80SISO_Ant1_High_5290



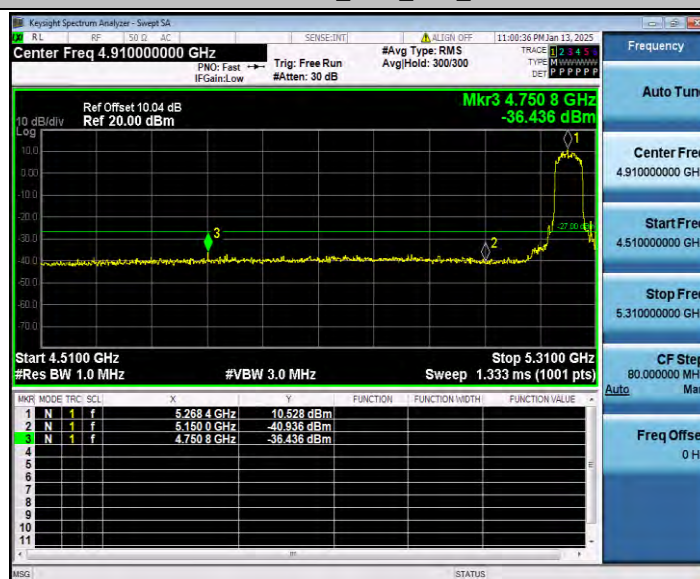
11AX20SISO_Ant1_Low_5260



11AX20SISO_Ant1_High_5320



11AX40SISO_Ant1_Low_5270



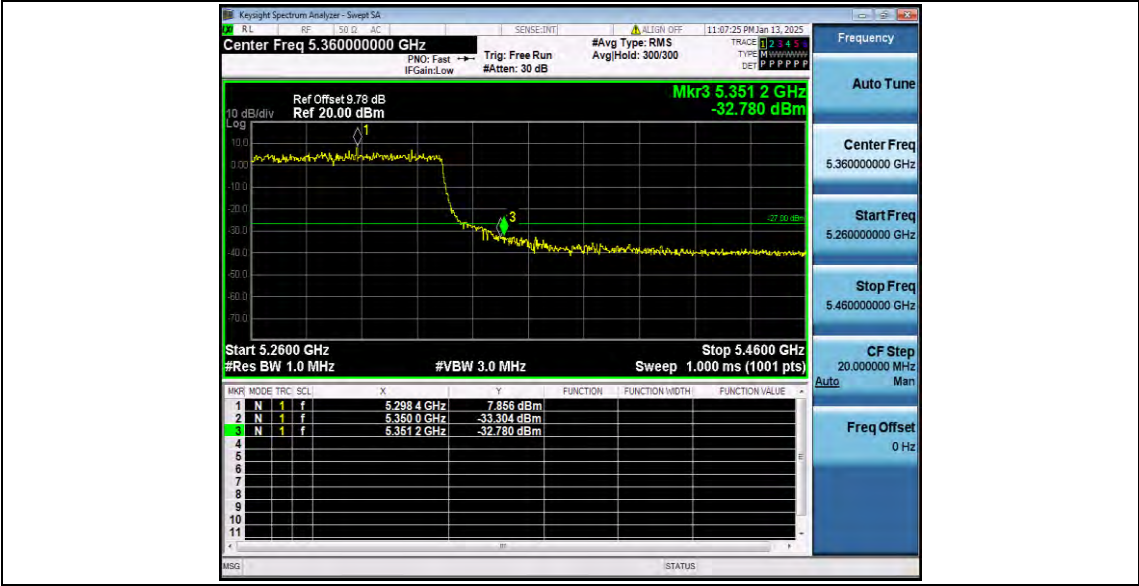
11AX40SISO_Ant1_High_5310



11AX80SISO_Ant1_Low_5290



11AX80SISO_Ant1_High_5290



Appendix E.7: Conducted Spurious Emission

Test Result

TestMode	Antenna	Freq(MHz)	FreqRange [MHz]	Max. Fre [MHz]	Max. Level [dBm]	Limit [dBm]	Verdict
11A	Ant1	5260	30~5140	5102.87	-44.24	≤-27	PASS
			5360~27000	25672.75	-37.01	≤-27	PASS
		5280	30~5140	5121.43	-44.82	≤-27	PASS
			5360~27000	24284.9	-37.38	≤-27	PASS
		5320	30~5140	4780.09	-46.53	≤-27	PASS
			5360~27000	26769.17	-36.89	≤-27	PASS
11N20SISO	Ant1	5260	30~5140	5106.61	-44.51	≤-27	PASS
			5360~27000	24183.19	-37.26	≤-27	PASS
		5280	30~5140	5121.6	-44.81	≤-27	PASS
			5360~27000	24321.69	-37.3	≤-27	PASS
		5320	30~5140	5004.24	-46.11	≤-27	PASS
			5360~27000	24287.79	-37.11	≤-27	PASS
11N40SISO	Ant1	5270	30~5140	5107.47	-45.45	≤-27	PASS
			5360~27000	26904.06	-36.72	≤-27	PASS
		5310	30~5140	2771.34	-46.5	≤-27	PASS
			5360~27000	5372.26	-31.44	≤-27	PASS
11AC20SISO	Ant1	5260	30~5140	5107.64	-45.18	≤-27	PASS
			5360~27000	23577.27	-37.16	≤-27	PASS
		5280	30~5140	5122.46	-44.97	≤-27	PASS
			5360~27000	24282.74	-36.89	≤-27	PASS
		5320	30~5140	4992.15	-46.45	≤-27	PASS
			5360~27000	23564.29	-36.88	≤-27	PASS
11AC40SISO	Ant1	5270	30~5140	5112.75	-45.43	≤-27	PASS
			5360~27000	23494.32	-36.62	≤-27	PASS
		5310	30~5140	4954	-45.22	≤-27	PASS
			5360~27000	26040.63	-36.9	≤-27	PASS
11AC80SISO	Ant1	5290	30~5140	5124.16	-45.46	≤-27	PASS
			5360~27000	5378.03	-36.05	≤-27	PASS
11AX20SISO	Ant1	5260	30~5140	5099.29	-44.93	≤-27	PASS
			5360~27000	26856.45	-36.56	≤-27	PASS
		5280	30~5140	4931.68	-45.75	≤-27	PASS
			5360~27000	26058.66	-36.8	≤-27	PASS
		5320	30~5140	4928.62	-46.51	≤-27	PASS
			5360~27000	24278.41	-36.41	≤-27	PASS
11AX40SISO	Ant1	5270	30~5140	5102.36	-45.37	≤-27	PASS
			5360~27000	24280.57	-36.44	≤-27	PASS

		5310	30~5140	2582.45	-46.27	≤ -27	PASS
			5360~27000	24242.34	-36.7	≤ -27	PASS
11AX80SISO	Ant1	5290	30~5140	5118.37	-44.31	≤ -27	PASS
			5360~27000	5363.61	-34.93	≤ -27	PASS

Test Graphs

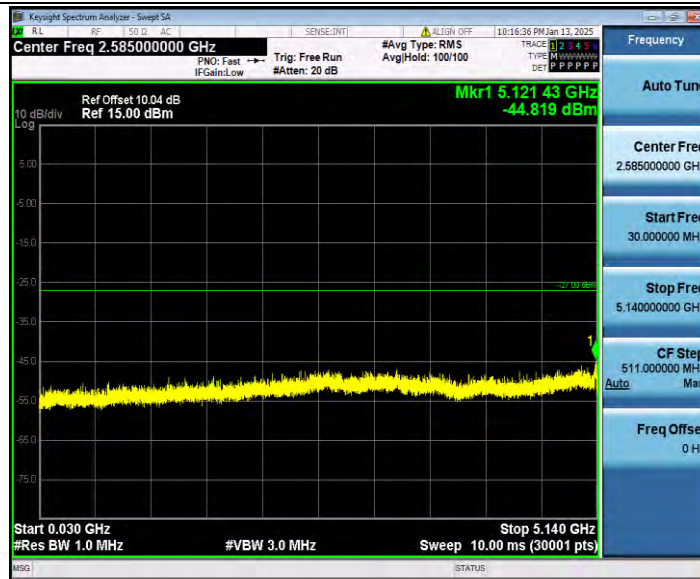
11A_Ant1_5260_30~5140



11A_Ant1_5260_5360~27000



11A_Ant1_5280_30~5140



11A_Ant1_5280_5360~27000



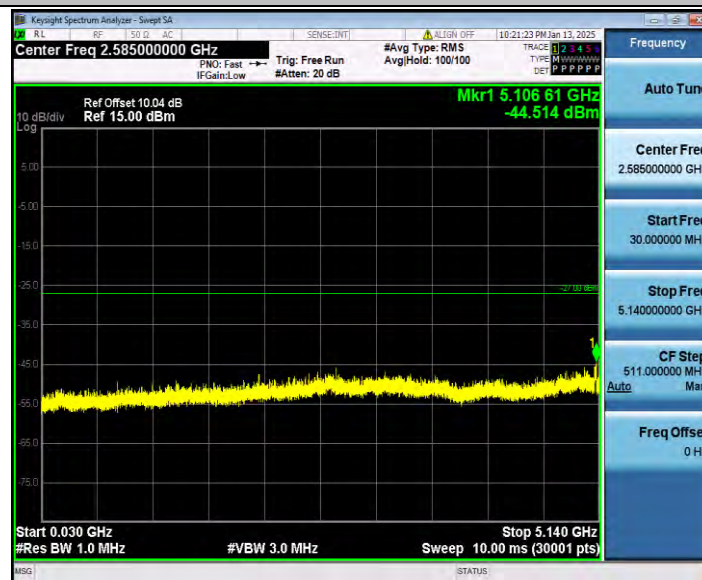
11A_Ant1_5320_30~5140



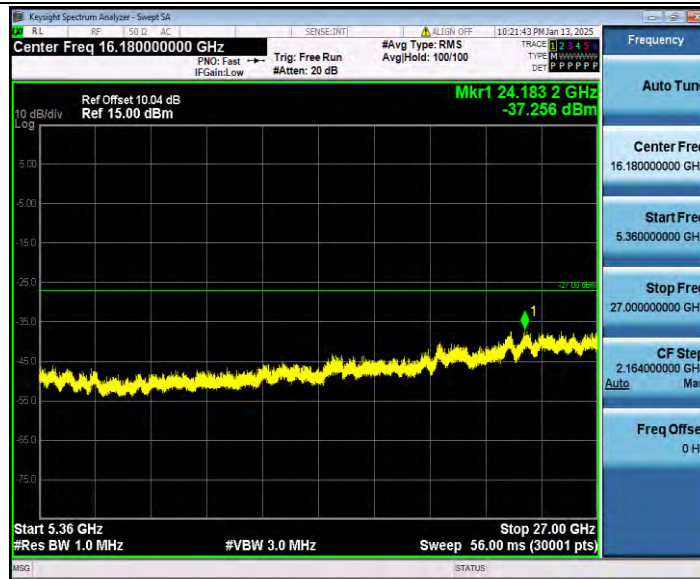
11A_Ant1_5320_5360~27000



11N20SISO_Ant1_5260_30~5140



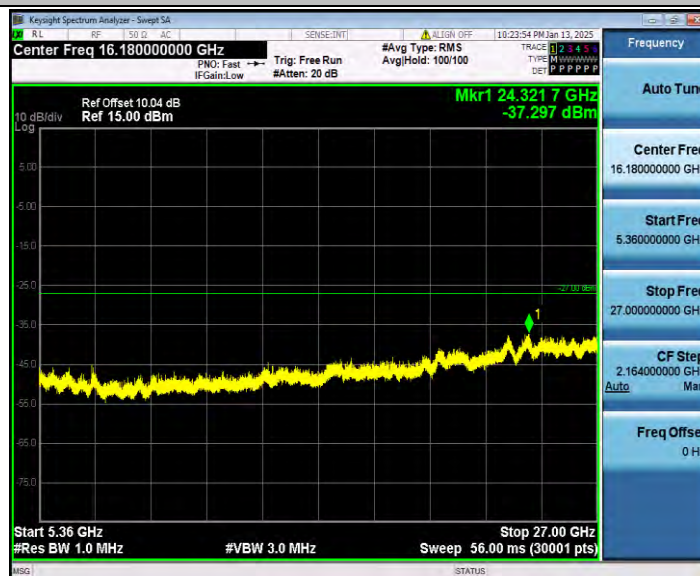
11N20SISO_Ant1_5260_5360~27000



11N20SISO_Ant1_5280_30~5140



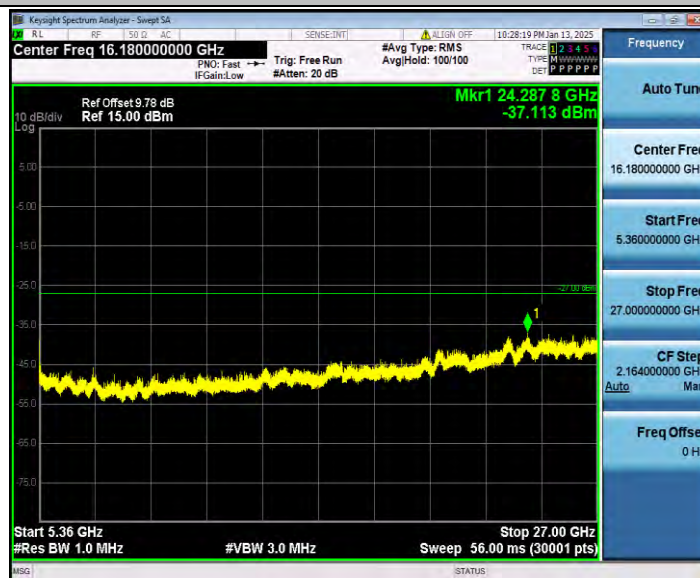
11N20SISO_Ant1_5280_5360~27000



11N20SISO_Ant1_5320_30~5140



11N20SISO_Ant1_5320_5360~27000



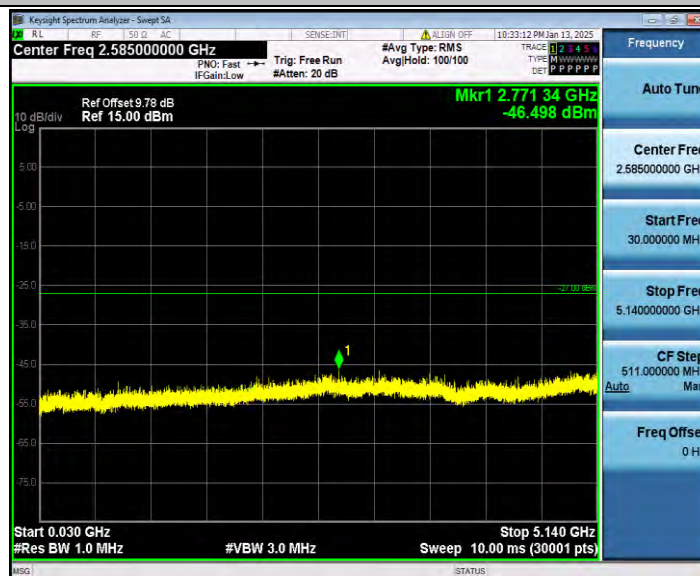
11N40SISO_Ant1_5270_30~5140



11N40SISO_Ant1_5270_5360~27000



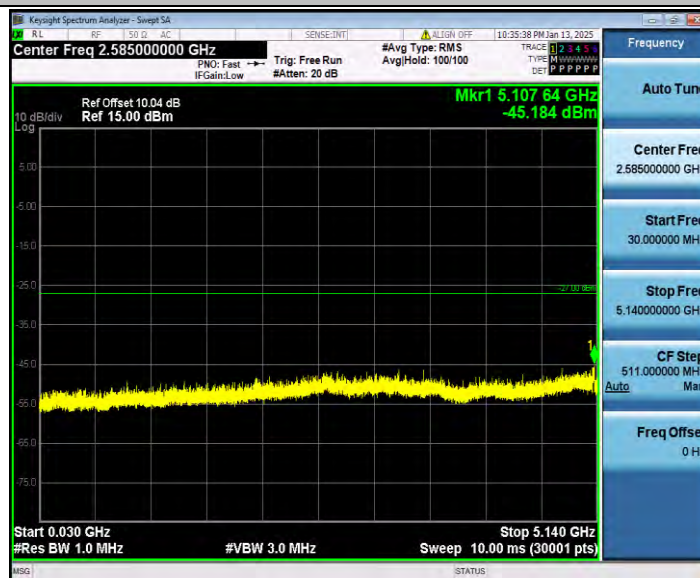
11N40SISO_Ant1_5310_30~5140



11N40SISO_Ant1_5310_5360~27000



11AC20SISO_Ant1_5260_30~5140



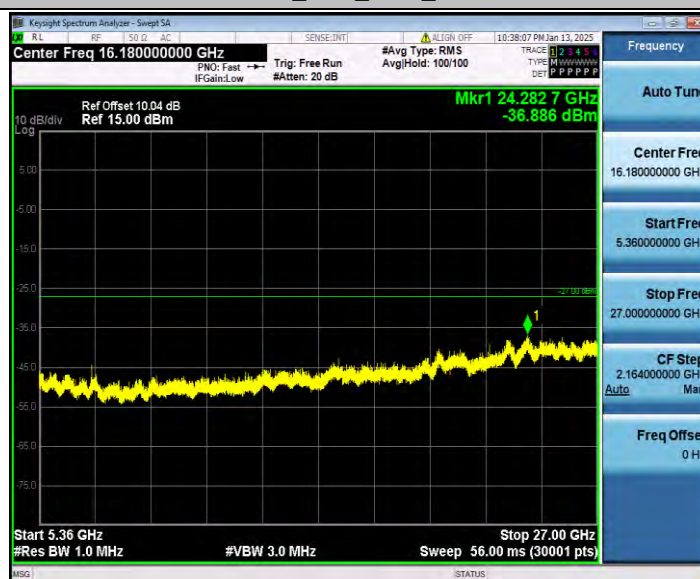
11AC20SISO_Ant1_5260_5360~27000



11AC20SISO_Ant1_5280_30~5140



11AC20SISO_Ant1_5280_5360~27000



11AC20SISO_Ant1_5320_30~5140



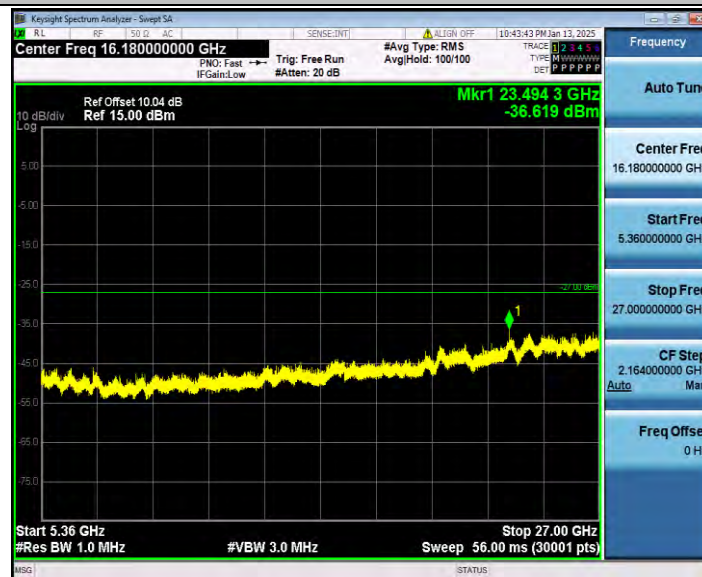
11AC20SISO_Ant1_5320_5360~27000



11AC40SISO_Ant1_5270_30~5140



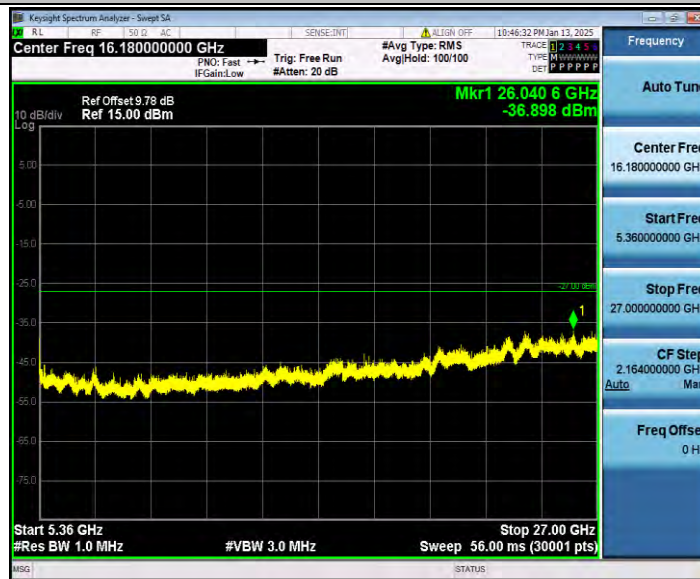
11AC40SISO_Ant1_5270_5360~27000



11AC40SISO_Ant1_5310_30~5140



11AC40SISO_Ant1_5310_5360~27000



11AC80SISO_Ant1_5290_30~5140



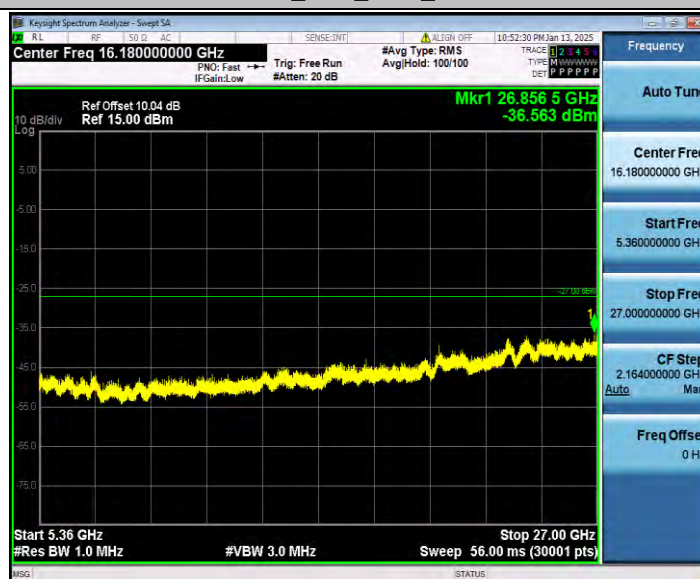
11AC80SISO_Ant1_5290_5360~27000



11AX20SISO_Ant1_5260_30~5140



11AX20SISO_Ant1_5260_5360~27000



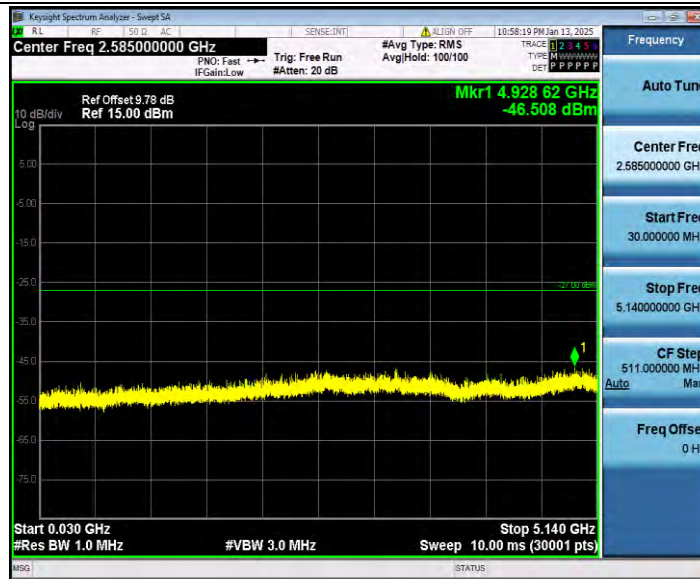
11AX20SISO_Ant1_5280_30~5140



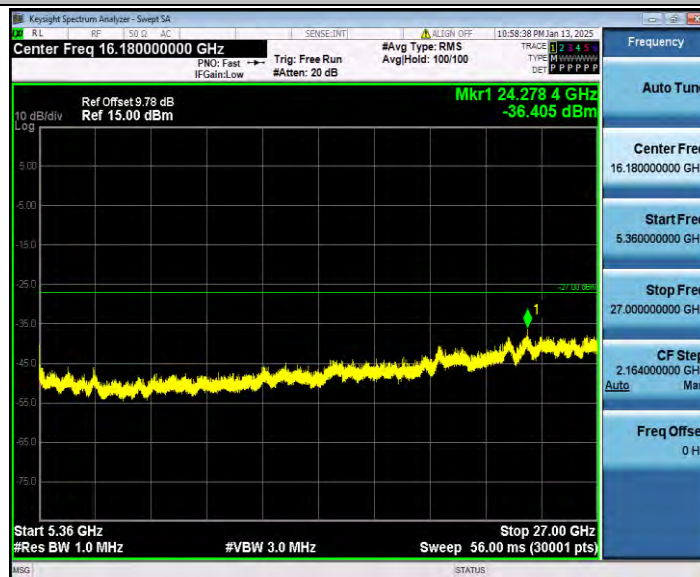
11AX20SISO_Ant1_5280_5360~27000



11AX20SISO_Ant1_5320_30~5140



11AX20SISO_Ant1_5320_5360~27000



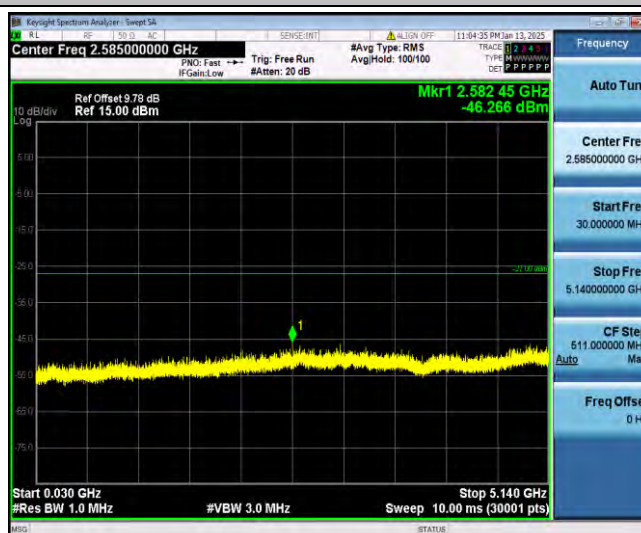
11AX40SISO_Ant1_5270_30~5140



11AX40SISO_Ant1_5270_5360~27000



11AX40SISO_Ant1_5310_30~5140



11AX40SISO_Ant1_5310_5360~27000



11AX80SISO_Ant1_5290_30~5140

