

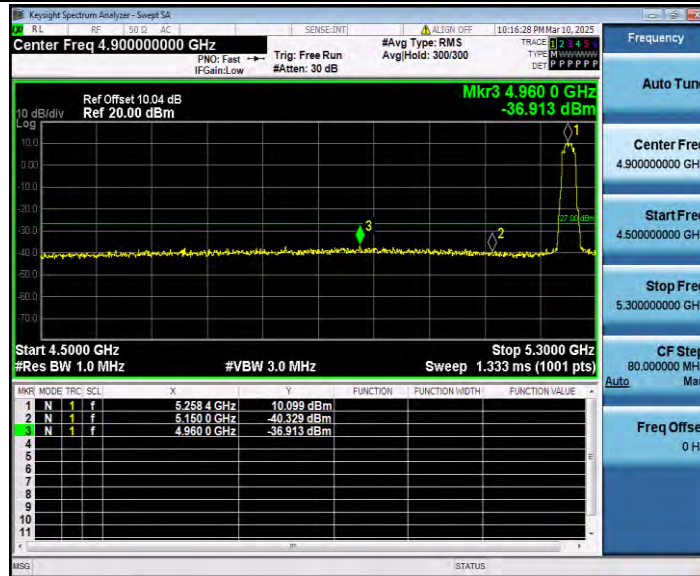
Appendix E.6: Band edge measurements

Test Result B2

TestMode	Antenna	ChName	Freq(MHz)	Result[dBm]	Limit[dBm]	Verdict
11A	Ant1	Low	5260	-36.91	≤ -27	PASS
		High	5320	-37.33	≤ -27	PASS
11N20SISO	Ant1	Low	5260	-37.11	≤ -27	PASS
		High	5320	-37.92	≤ -27	PASS
11N40SISO	Ant1	Low	5270	-37.13	≤ -27	PASS
		High	5310	-37.01	≤ -27	PASS
11AC20SISO	Ant1	Low	5260	-36.57	≤ -27	PASS
		High	5320	-37.82	≤ -27	PASS
11AC40SISO	Ant1	Low	5270	-37.14	≤ -27	PASS
		High	5310	-37.57	≤ -27	PASS
11AC80SISO	Ant1	Low	5290	-37.39	≤ -27	PASS
		High	5290	-37.15	≤ -27	PASS
11AX20SISO	Ant1	Low	5260	-36.99	≤ -27	PASS
		High	5320	-37.42	≤ -27	PASS
11AX40SISO	Ant1	Low	5270	-37.13	≤ -27	PASS
		High	5310	-37.44	≤ -27	PASS
11AX80SISO	Ant1	Low	5290	-37.1	≤ -27	PASS
		High	5290	-37.62	≤ -27	PASS

Test Graphs B2

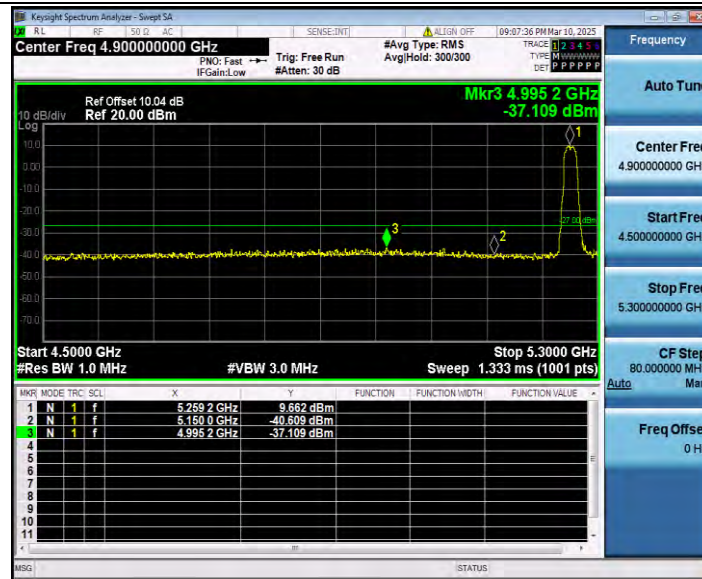
11A_Ant1_Low_5260



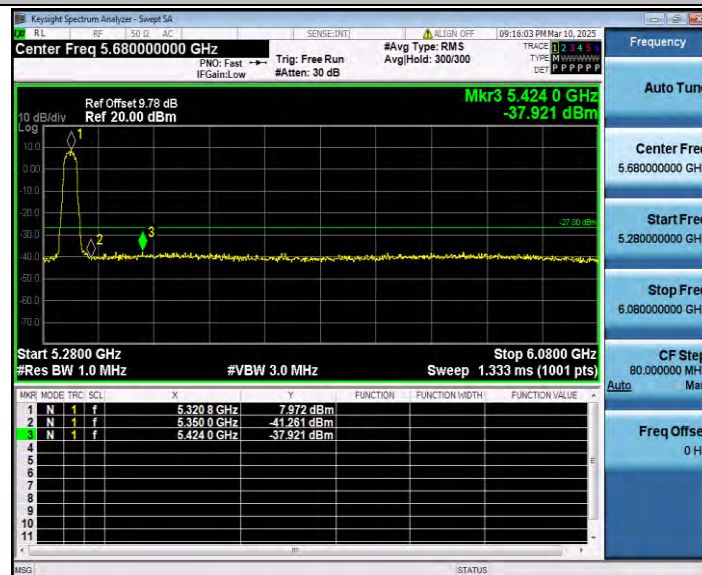
11A_Ant1_High_5320



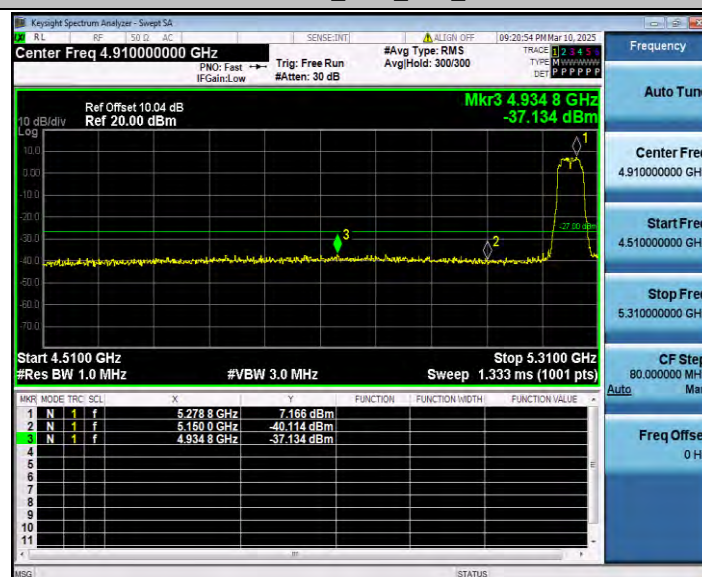
11N20SISO_Ant1_Low_5260



11N20SISO_Ant1_High_5320



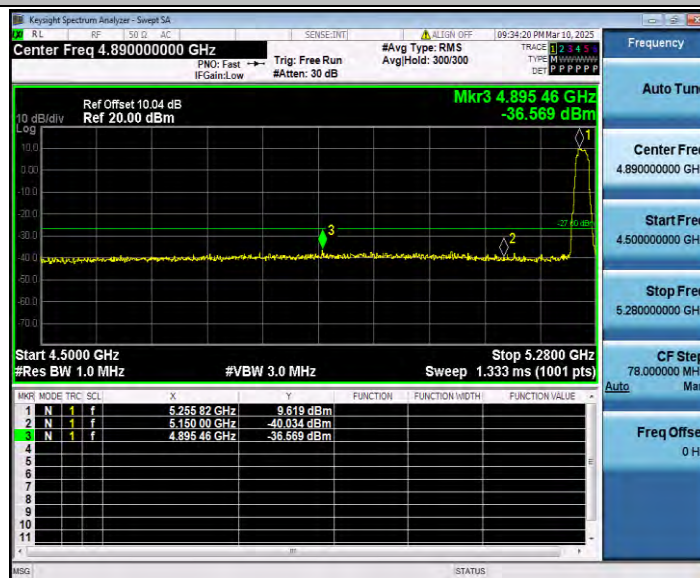
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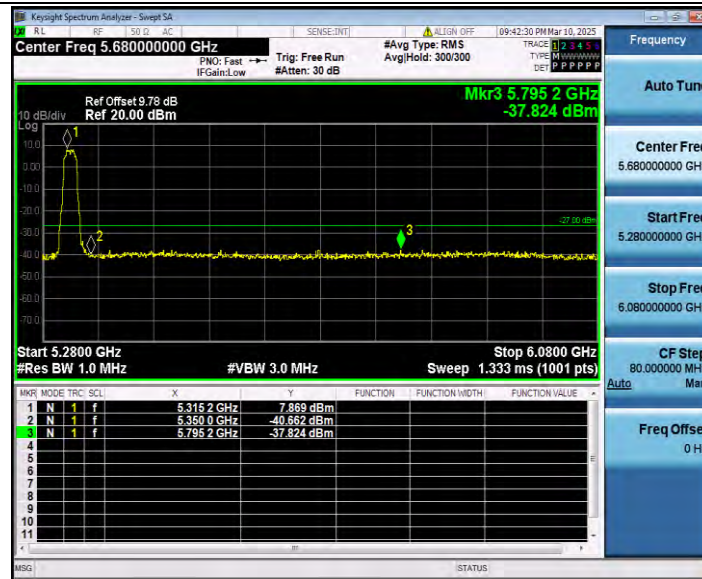
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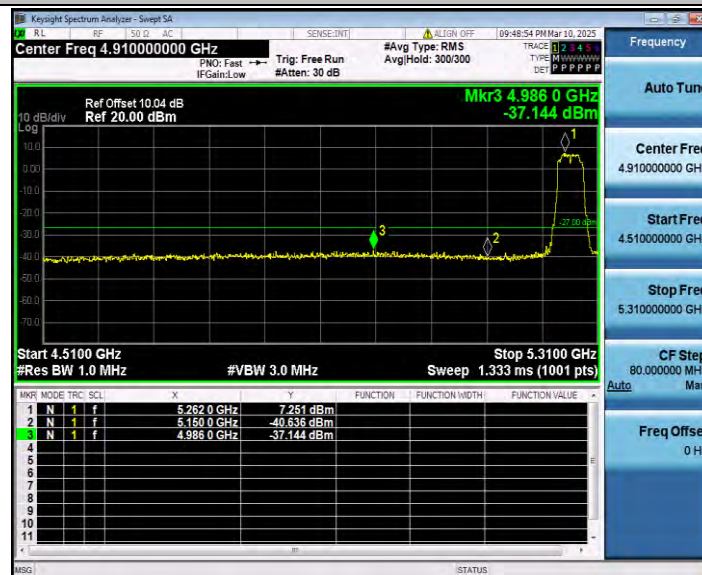
11AC20SISO_Ant1_Low_5260



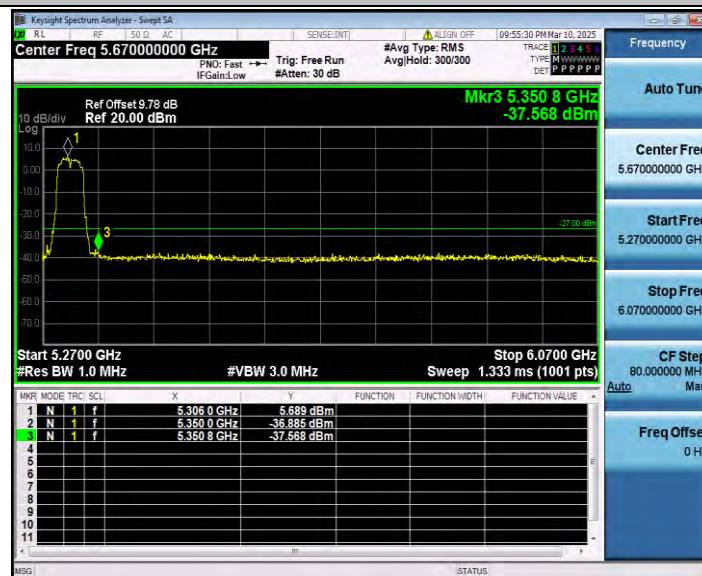
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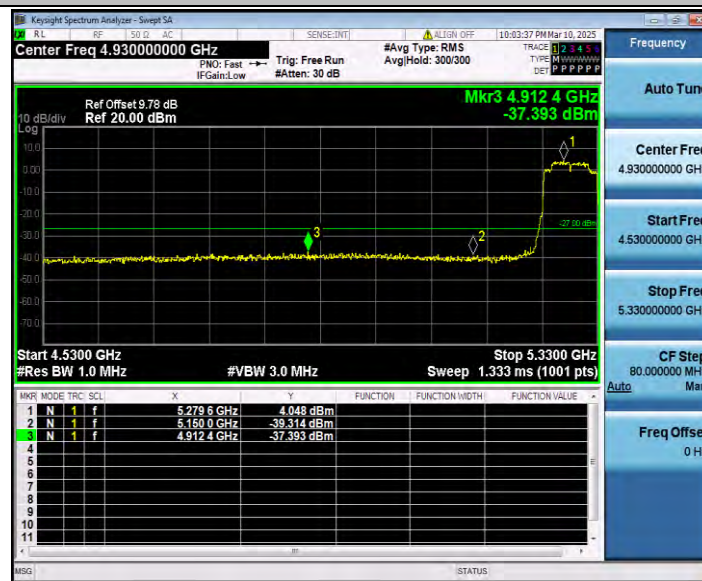
11AC40SISO_Ant1_Low_5270



11AC40SISO_Ant1_High_5310



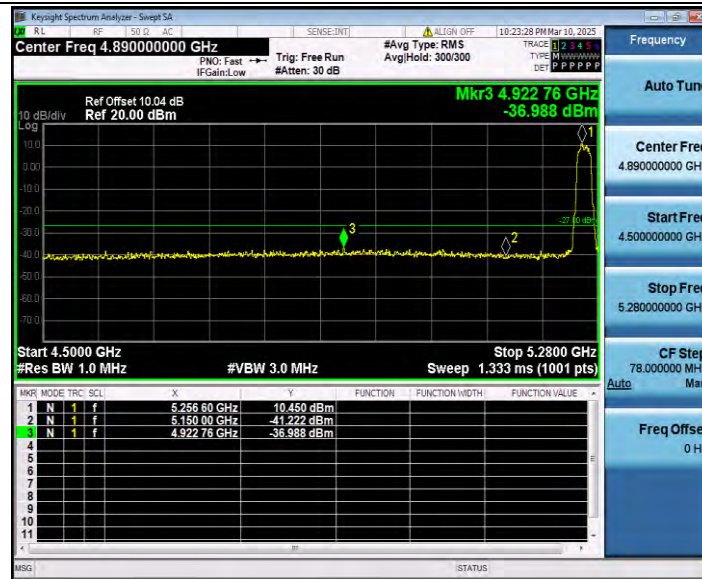
11AC80SISO_Ant1_Low_5290



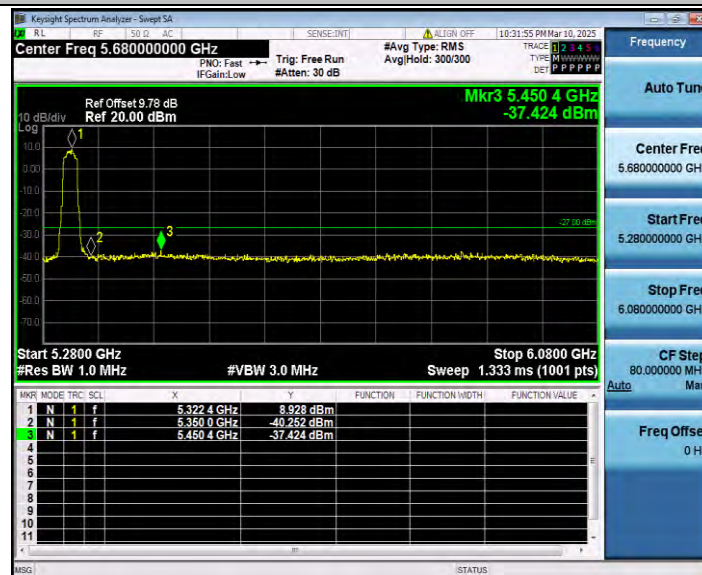
11AC80SISO_Ant1_High_5290



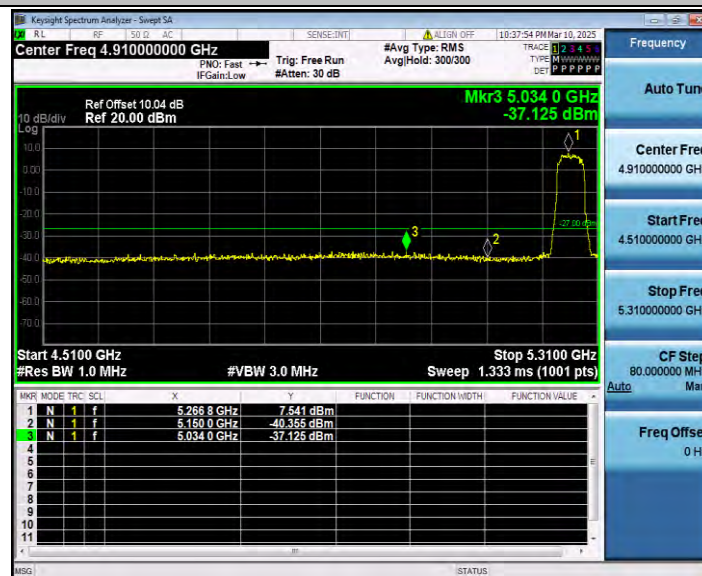
11AX20SISO_Ant1_Low_5260



11AX20SISO_Ant1_High_5320



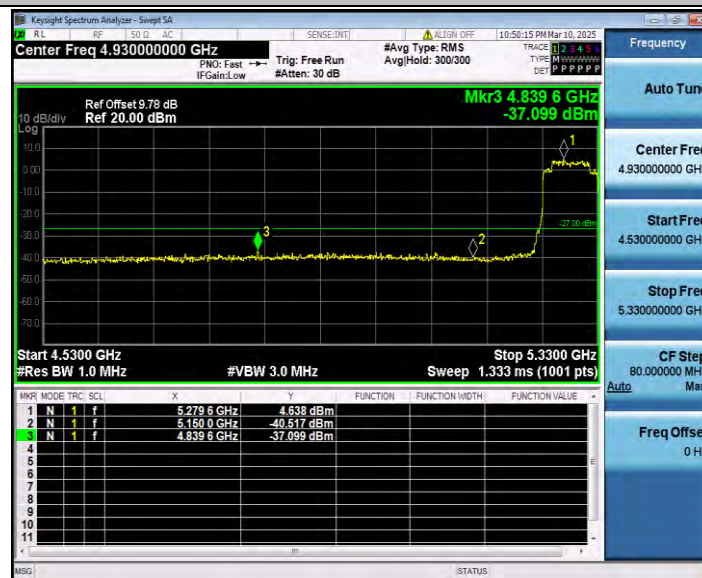
11AX40SISO_Ant1_Low_5270



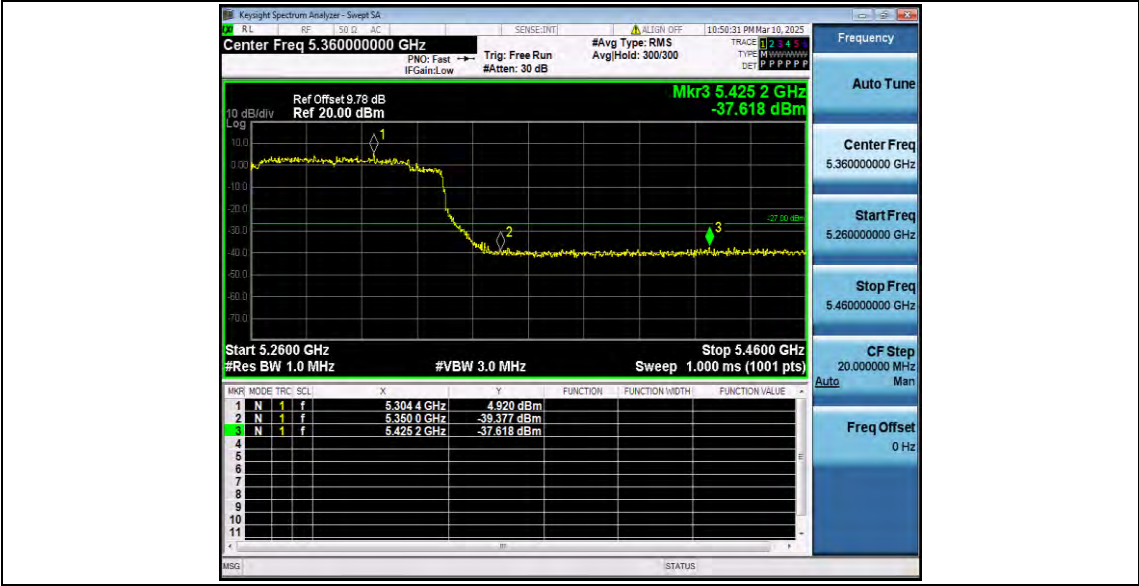
11AX40SISO_Ant1_High_5310



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	4970.69	-46.08	≤-27	PASS
			5360~27000	26829.77	-37.12	≤-27	PASS
		5280	30~5140	5119.22	-46.04	≤-27	PASS
			5360~27000	24218.54	-36.74	≤-27	PASS
		5320	30~5140	2587.73	-46.56	≤-27	PASS
			5360~27000	25618.65	-36.7	≤-27	PASS
11N20SISO	Ant1	5260	30~5140	3188.66	-46.35	≤-27	PASS
			5360~27000	24810.03	-36.89	≤-27	PASS
		5280	30~5140	4920.78	-46.23	≤-27	PASS
			5360~27000	24314.48	-36.93	≤-27	PASS
		5320	30~5140	5002.71	-46.48	≤-27	PASS
			5360~27000	24271.92	-37.44	≤-27	PASS
11N40SISO	Ant1	5270	30~5140	2667.27	-46.31	≤-27	PASS
			5360~27000	25301.98	-37.11	≤-27	PASS
		5310	30~5140	2675.62	-46.8	≤-27	PASS
			5360~27000	25618.65	-37.49	≤-27	PASS
11AC20SISO	Ant1	5260	30~5140	3164.81	-46.15	≤-27	PASS
			5360~27000	24284.18	-37.46	≤-27	PASS
		5280	30~5140	3195.82	-46.43	≤-27	PASS
			5360~27000	24934.1	-36.6	≤-27	PASS
		5320	30~5140	4912.43	-46.67	≤-27	PASS
			5360~27000	24778.29	-36.64	≤-27	PASS
11AC40SISO	Ant1	5270	30~5140	4917.37	-46.05	≤-27	PASS
			5360~27000	23530.39	-36.91	≤-27	PASS
		5310	30~5140	2628.26	-46.89	≤-27	PASS
			5360~27000	26580.91	-37.25	≤-27	PASS
11AC80SISO	Ant1	5290	30~5140	4929.47	-46.41	≤-27	PASS
			5360~27000	24255.33	-36.51	≤-27	PASS
11AX20SISO	Ant1	5260	30~5140	4939.52	-46.63	≤-27	PASS
			5360~27000	24803.54	-37.11	≤-27	PASS
		5280	30~5140	4936.45	-46.36	≤-27	PASS
			5360~27000	26817.5	-37.09	≤-27	PASS
		5320	30~5140	4973.07	-46.85	≤-27	PASS
			5360~27000	24199.78	-37.29	≤-27	PASS
11AX40SISO	Ant1	5270	30~5140	2618.22	-46.13	≤-27	PASS
			5360~27000	25656.88	-37.17	≤-27	PASS

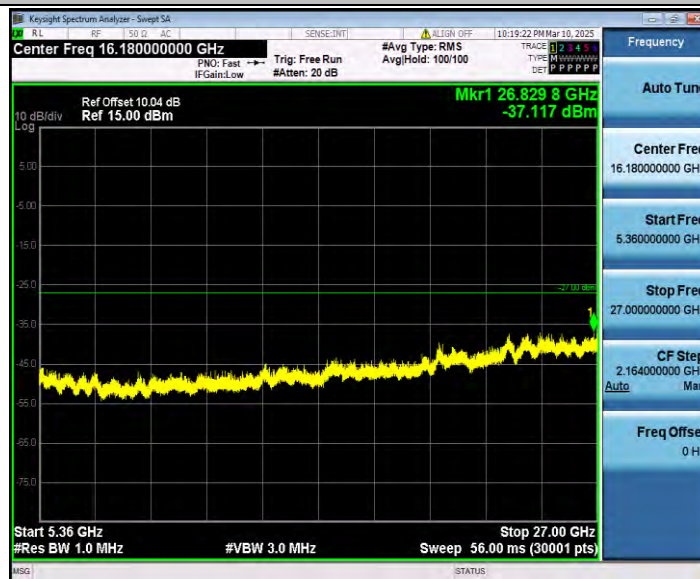
		5310	30~5140	5025.71	-46.57	≤ -27	PASS
			5360~27000	24843.93	-37.37	≤ -27	PASS
11AX80SISO	Ant1	5290	30~5140	5061.31	-46.46	≤ -27	PASS
			5360~27000	26091.12	-37.2	≤ -27	PASS

Test Graphs

11A_Ant1_5260_30~5140



11A_Ant1_5260_5360~27000



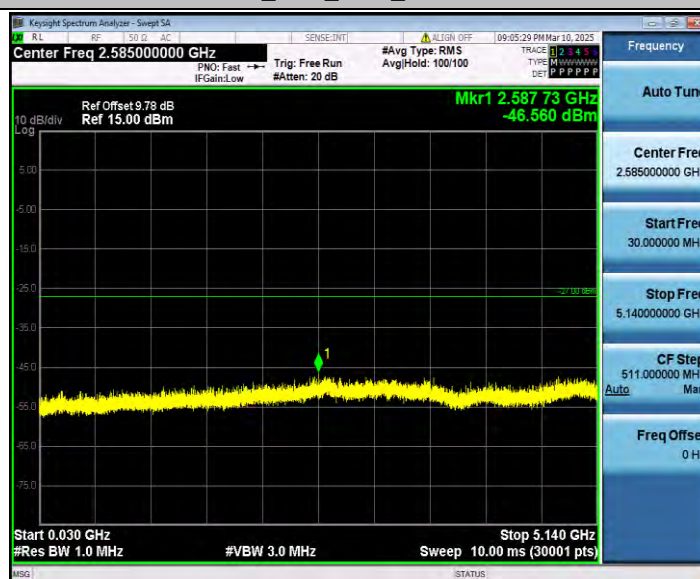
11A_Ant1_5280_30~5140

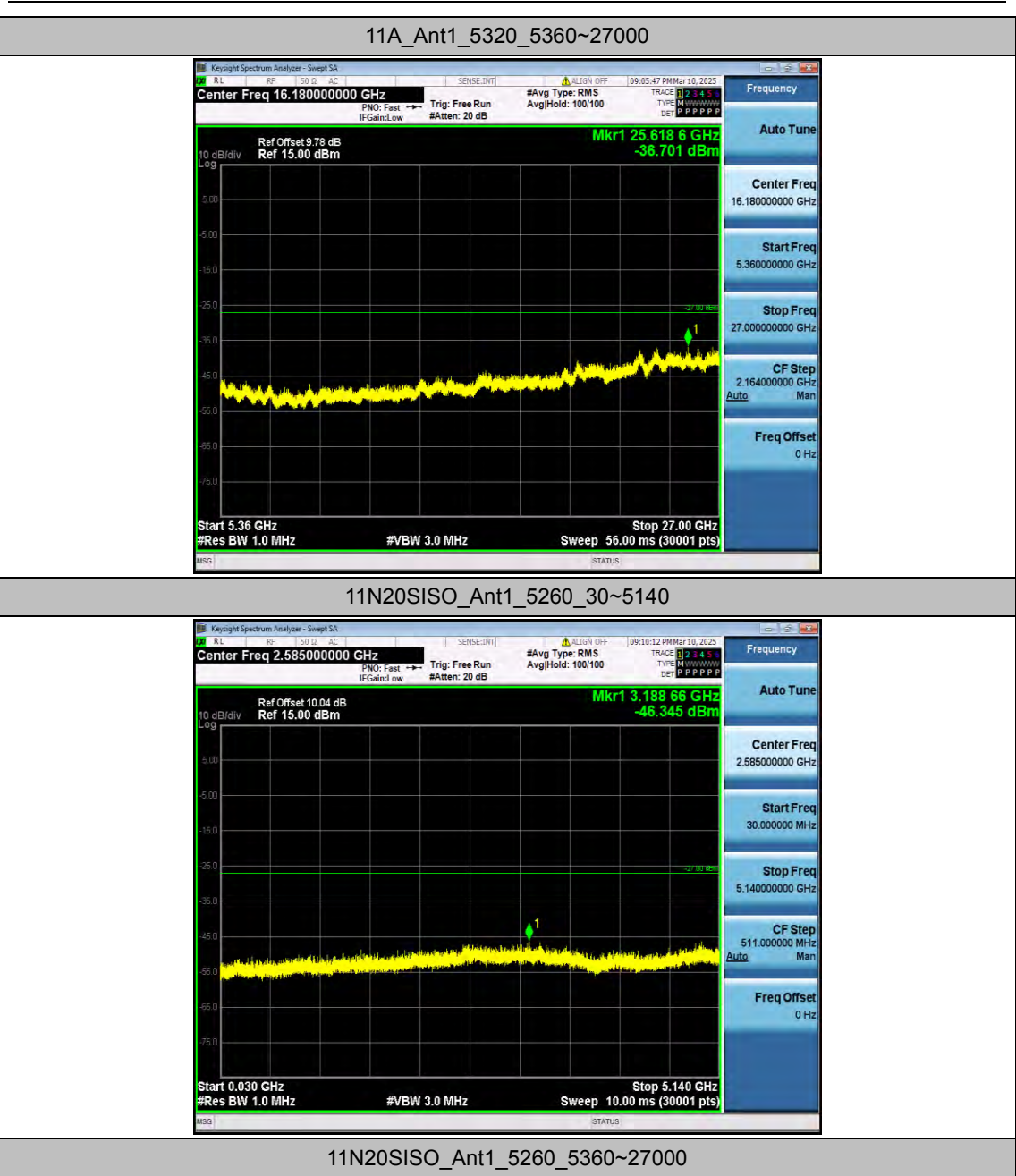


11A_Ant1_5280_5360~27000



11A_Ant1_5320_30~5140



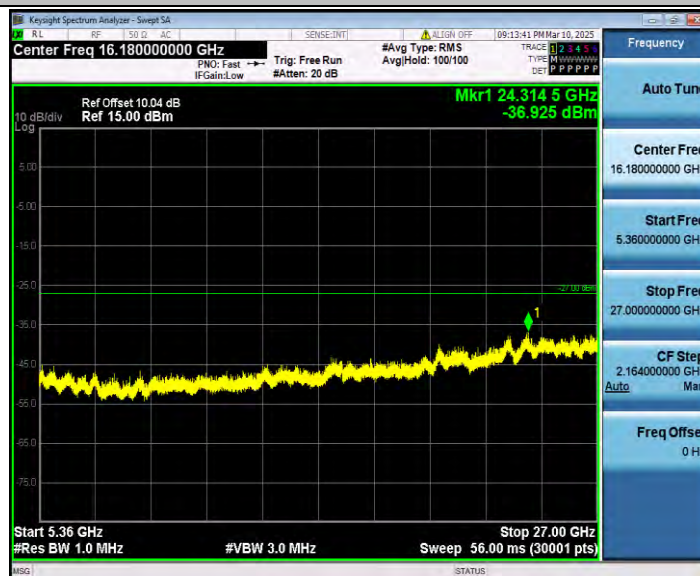




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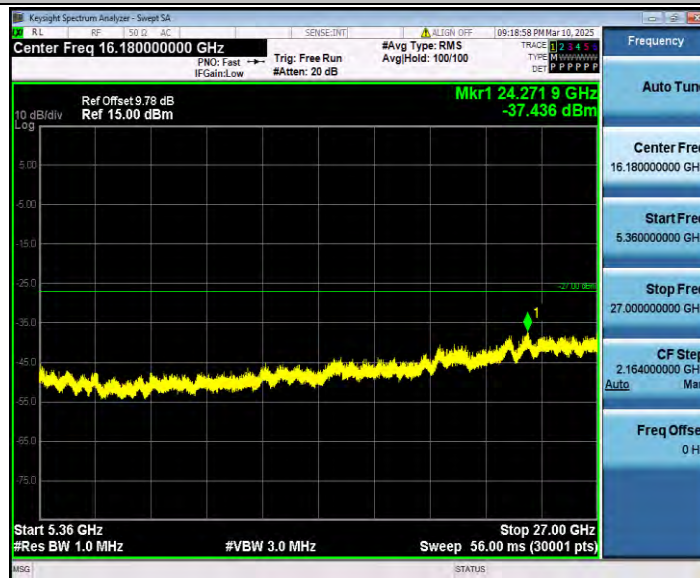
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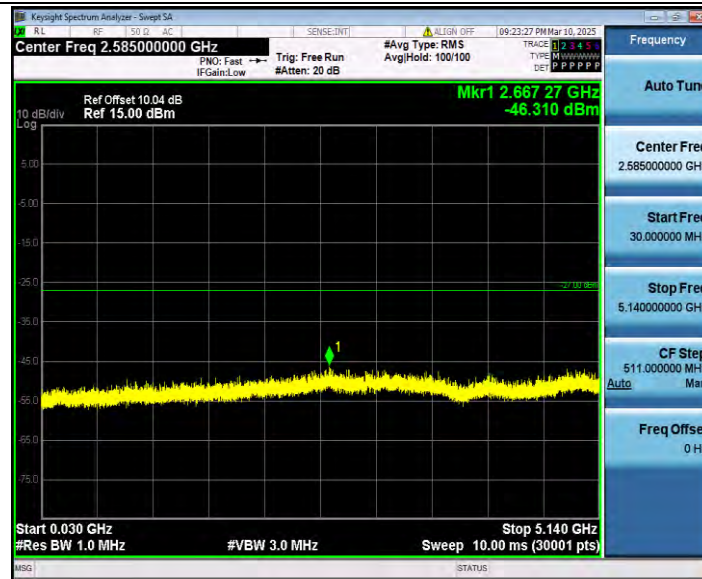
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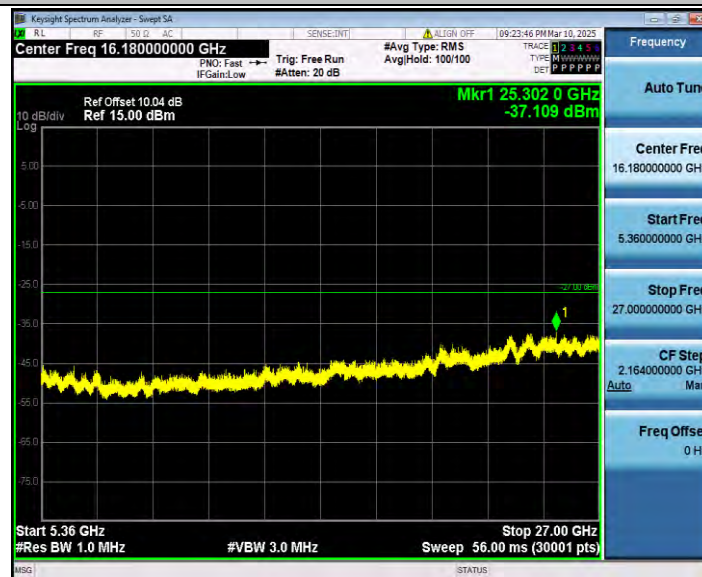
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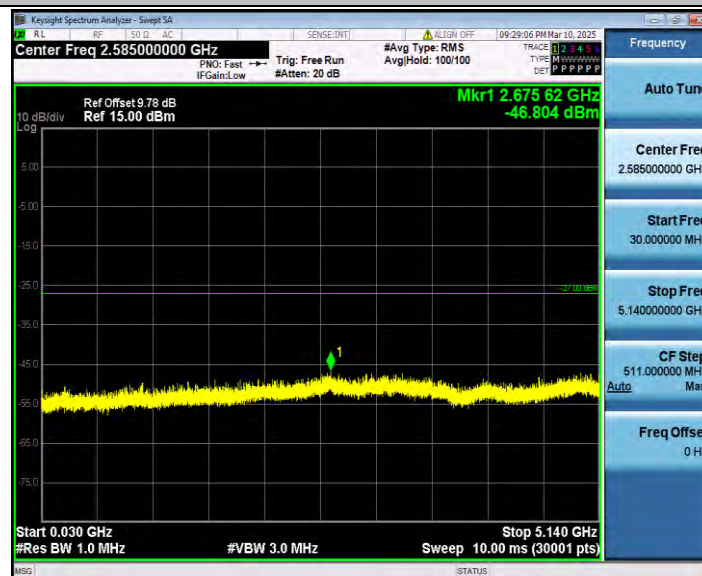
11N40SISO_Ant1_5270_30~5140



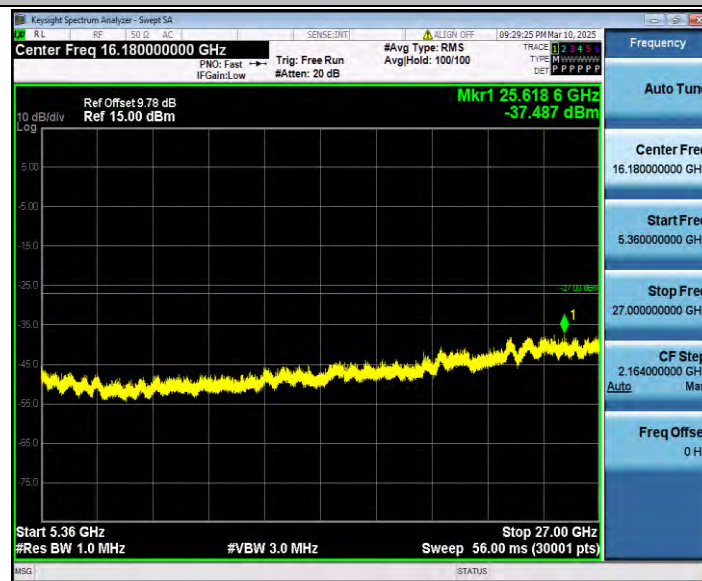
11N40SISO_Ant1_5270_5360~27000



11N40SISO_Ant1_5310_30~5140



11N40SISO_Ant1_5310_5360~27000



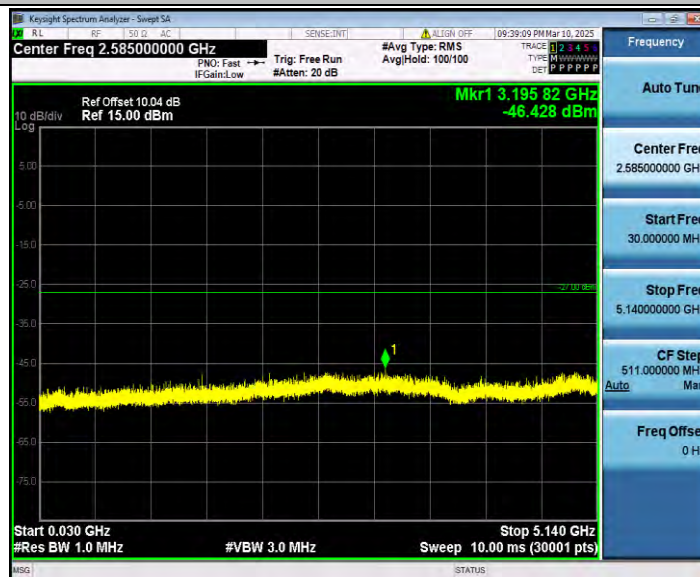
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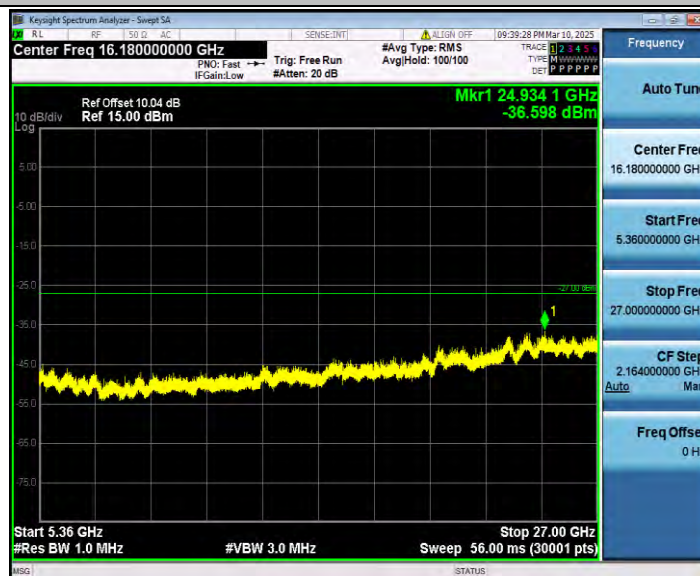
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11AC20SISO_Ant1_5280_30~5140



11AC20SISO_Ant1_5280_5360~27000



11AC20SISO_Ant1_5320_30~5140



11AC20SISO_Ant1_5320_5360~27000



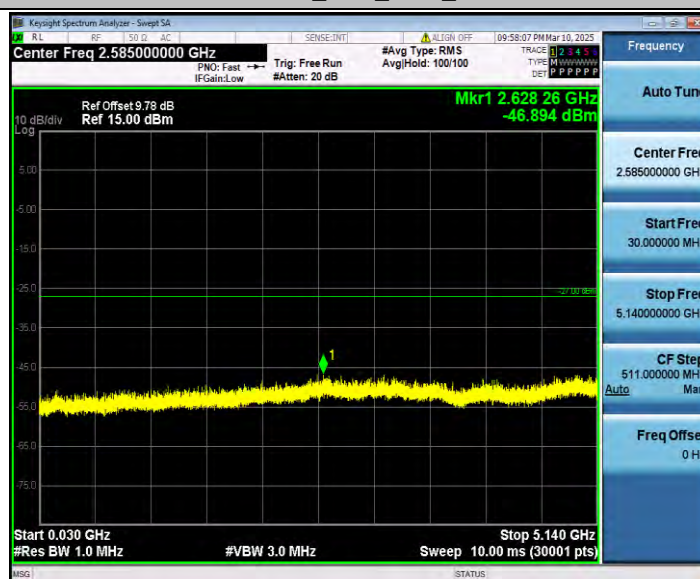
11AC40SISO_Ant1_5270_30~5140



11AC40SISO_Ant1_5270_5360~27000



11AC40SISO_Ant1_5310_30~5140



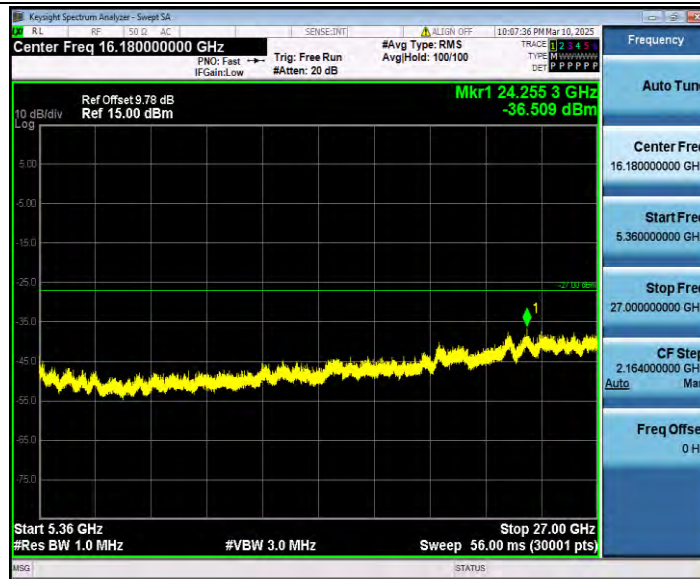
11AC40SISO_Ant1_5310_5360~27000



11AC80SISO_Ant1_5290_30~5140



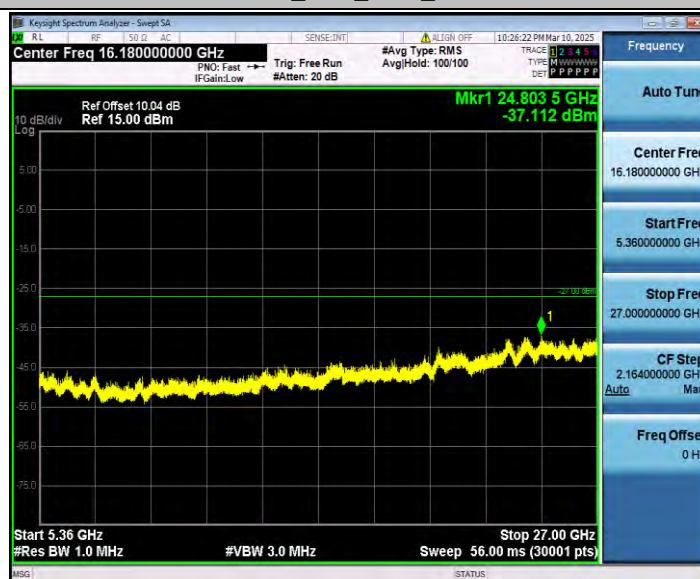
11AC80SISO_Ant1_5290_5360~27000



11AX20SISO_Ant1_5260_30~5140



11AX20SISO_Ant1_5260_5360~27000



11AX20SISO_Ant1_5280_30~5140



11AX20SISO_Ant1_5280_5360~27000



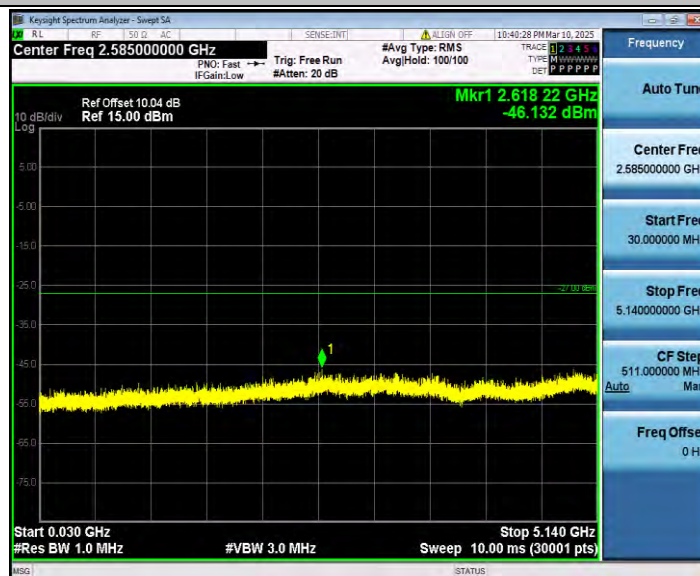
11AX20SISO_Ant1_5320_30~5140



11AX20SISO_Ant1_5320_5360~27000



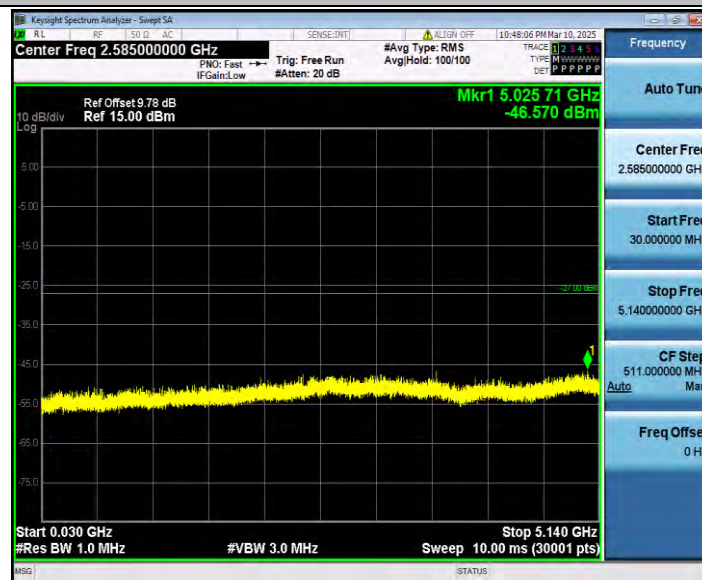
11AX40SISO_Ant1_5270_30~5140



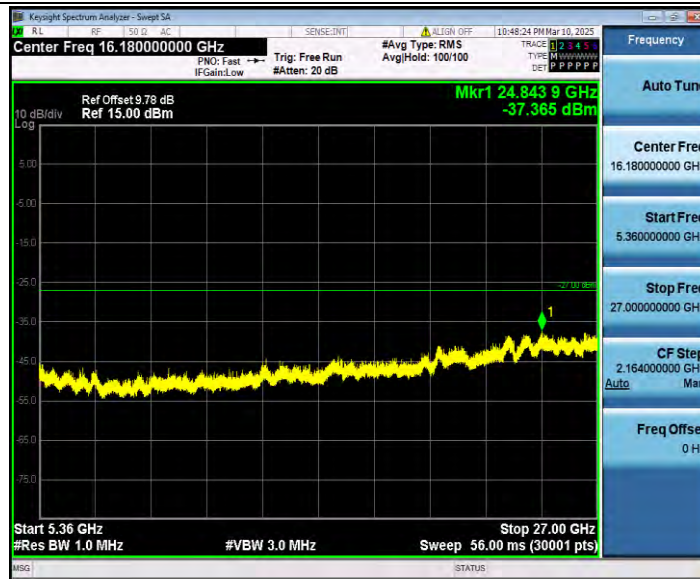
11AX40SISO_Ant1_5270_5360~27000



11AX40SISO_Ant1_5310_30~5140



11AX40SISO_Ant1_5310_5360~27000



11AX80SISO_Ant1_5290_30~5140



11AX80SISO_Ant1_5290_5360~27000

