

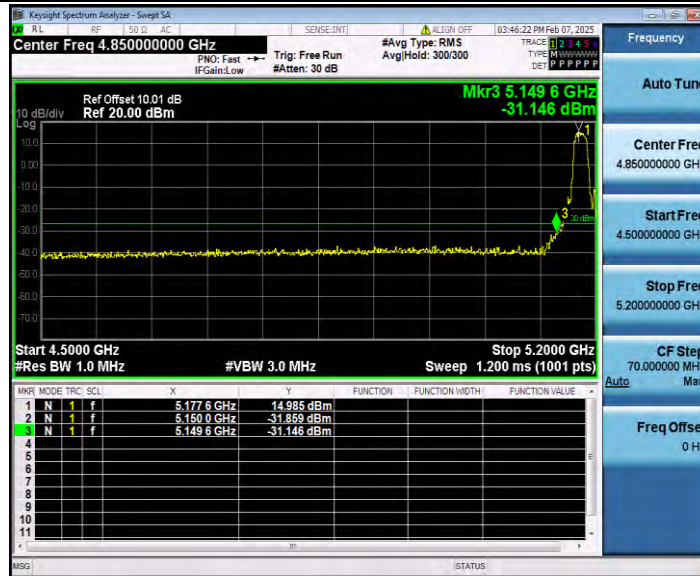
Appendix D.6: Band edge measurements

Test Result B1

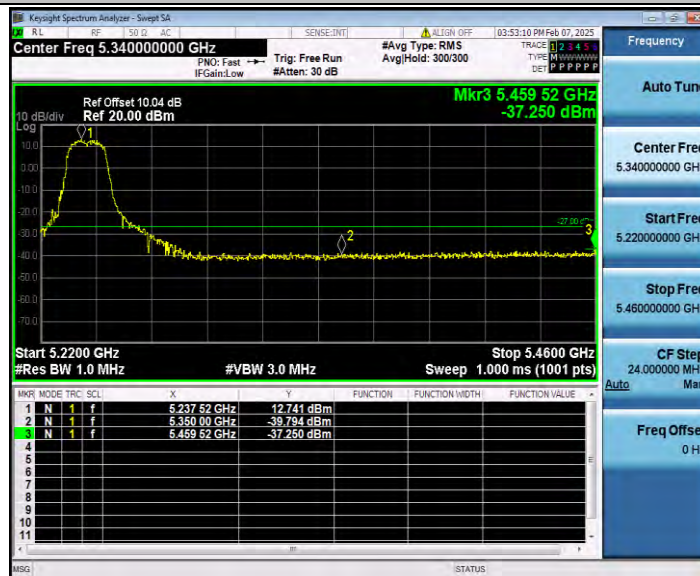
TestMode	Antenna	ChName	Freq(MHz)	Result[dBm]	Limit[dBm]	Verdict
11A	Ant0	Low	5180	-31.15	≤ -27	PASS
		High	5240	-37.25	≤ -27	PASS
11N20SISO	Ant0	Low	5180	-33.08	≤ -27	PASS
		High	5240	-36.77	≤ -27	PASS
11N40SISO	Ant0	Low	5190	-32.39	≤ -27	PASS
		High	5230	-37.65	≤ -27	PASS
11AC20SISO	Ant0	Low	5180	-37.11	≤ -27	PASS
		High	5240	-37.31	≤ -27	PASS
11AC40SISO	Ant0	Low	5190	-32.39	≤ -27	PASS
		High	5230	-37.45	≤ -27	PASS
11AC80SISO	Ant0	Low	5210	-27.89	≤ -27	PASS
		High	5210	-36.87	≤ -27	PASS
11AX20SISO	Ant0	Low	5180	-36.38	≤ -27	PASS
		High	5240	-37.25	≤ -27	PASS
11AX40SISO	Ant0	Low	5190	-35.03	≤ -27	PASS
		High	5230	-37.68	≤ -27	PASS
11AX80SISO	Ant0	Low	5210	-29.87	≤ -27	PASS
		High	5210	-37.66	≤ -27	PASS

Test Graphs B1/2/3

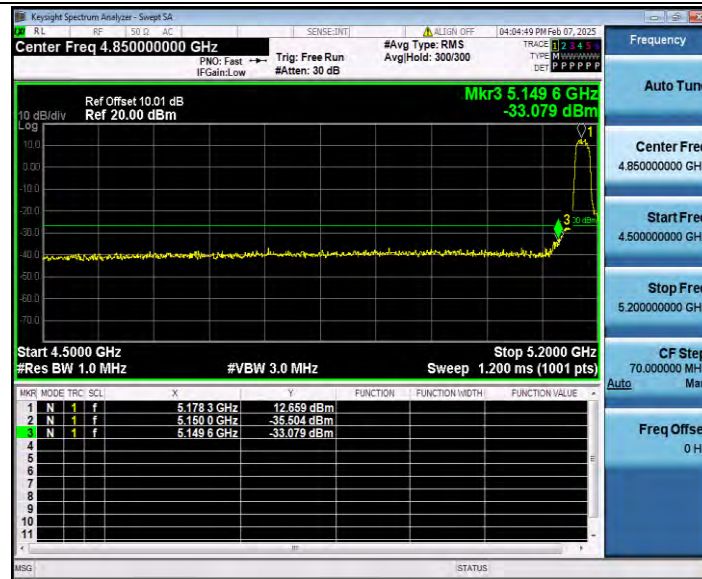
11A_Ant0_Low_5180



11A_Ant0_High_5240



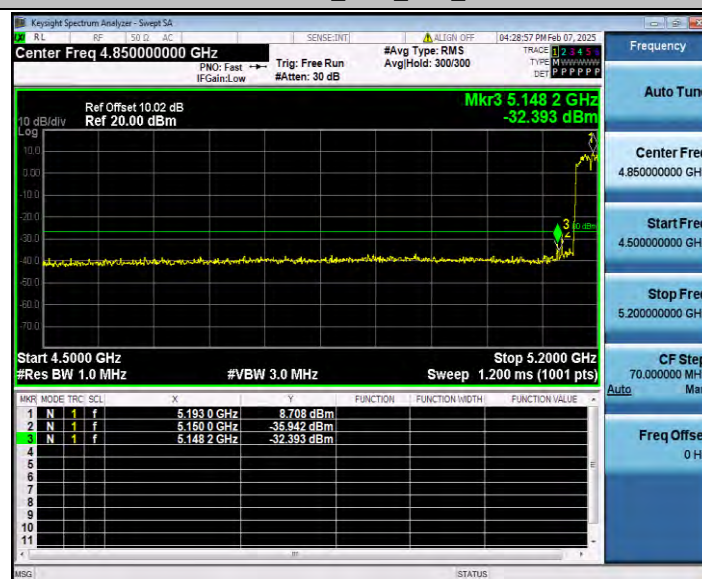
11N20SISO_Ant0_Low_5180



11N20SISO_Ant0_High_5240



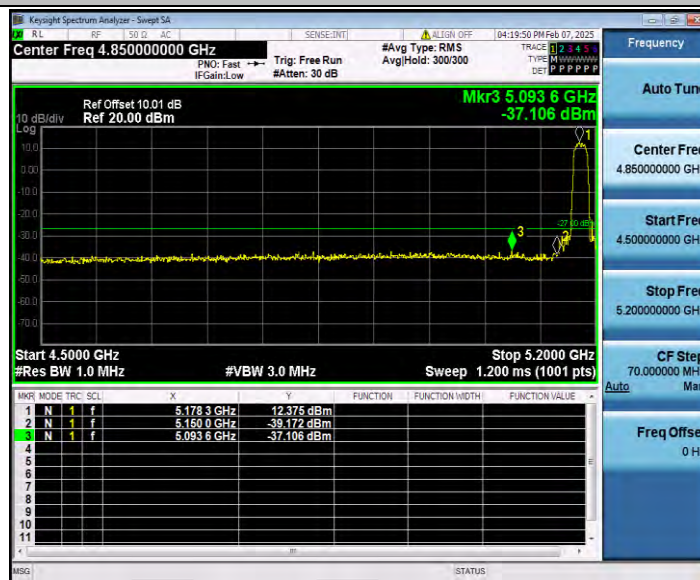
11N40SISO_Ant0_Low_5190



11N40SISO_Ant0_High_5230



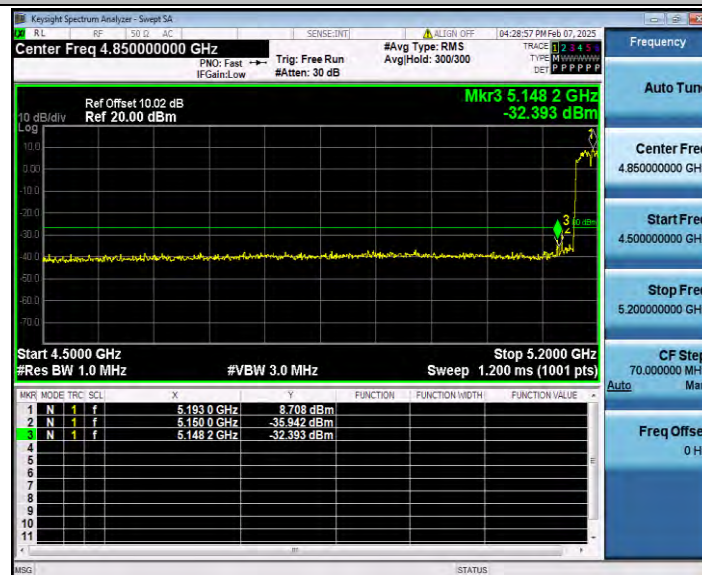
11AC20SISO_Ant0_Low_5180



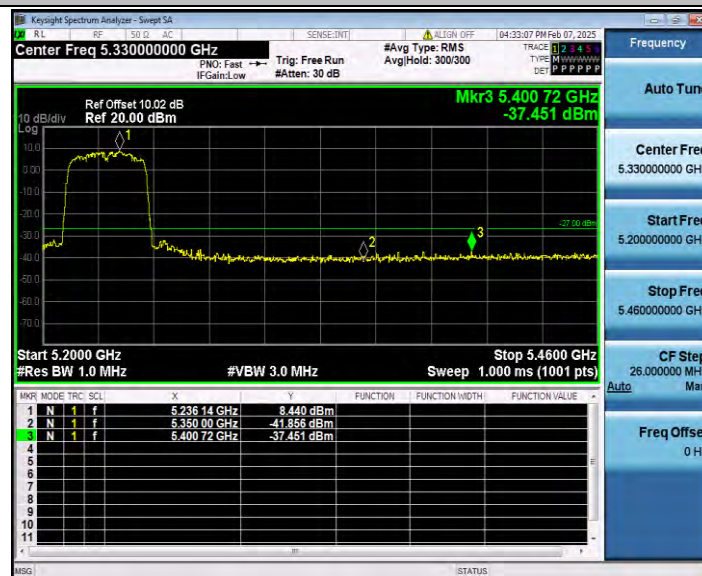
11AC20SISO_Ant0_High_5240



11AC40SISO_Ant0_Low_5190



11AC40SISO_Ant0_High_5230



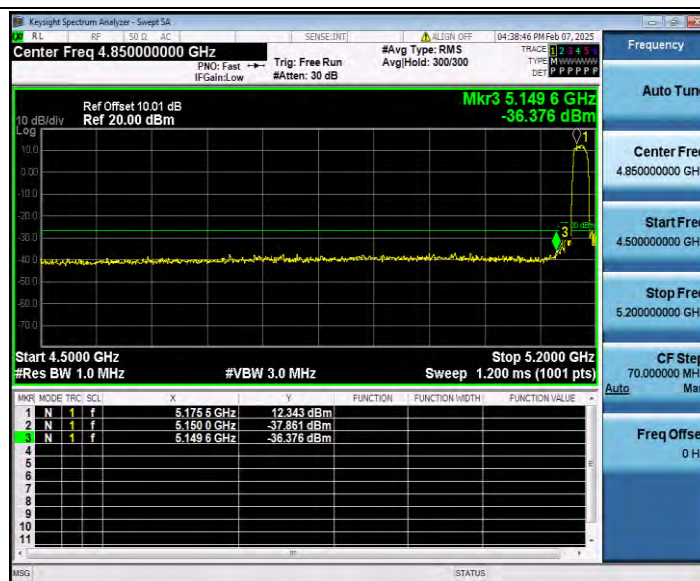
11AC80SISO_Ant0_Low_5210



11AC80SISO_Ant0_High_5210



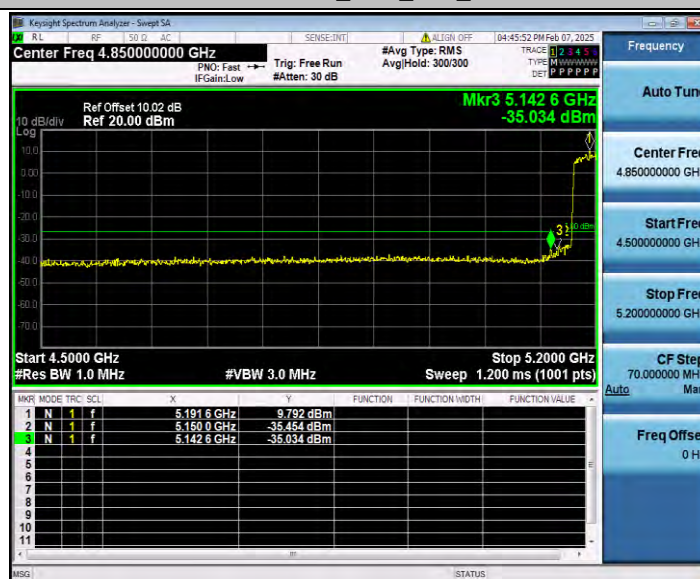
11AX20SISO_Ant0_Low_5180



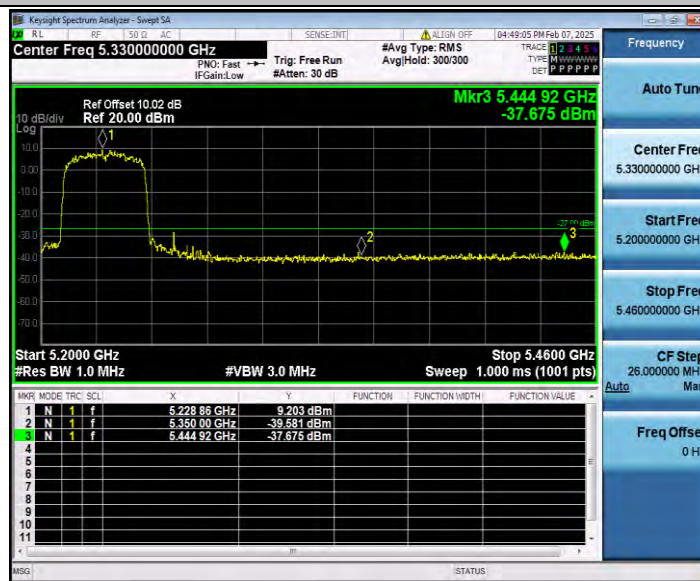
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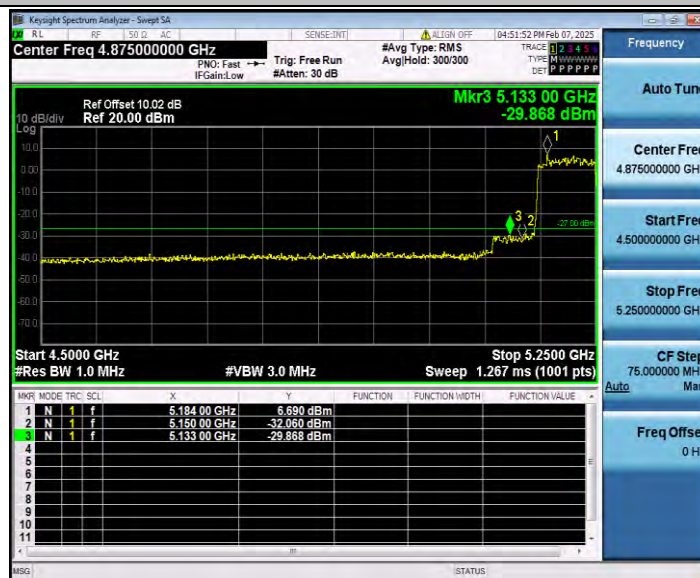
11AX40SISO_Ant0_Low_5190



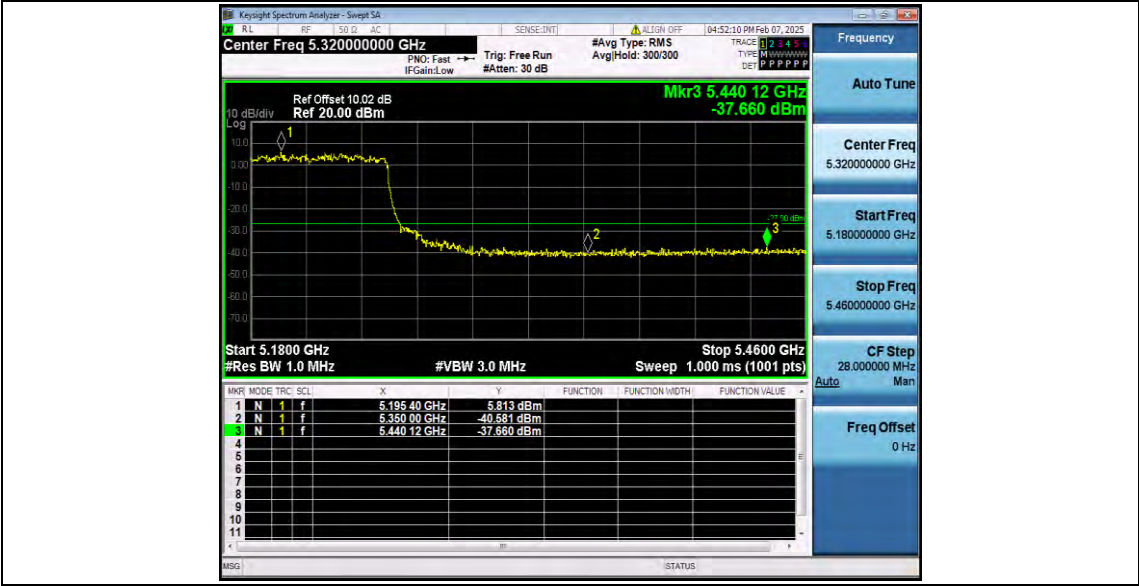
11AX40SISO_Ant0_High_5230



11AX80SISO_Ant0_Low_5210



11AX80SISO_Ant0_High_5210



Appendix D.7: Conducted Spurious Emission

Test Result

TestMode	Antenna	Freq(MHz)	FreqRange [MHz]	Max. Fre [MHz]	Max. Level [dBm]	Limit [dBm]	Verdict
11A	Ant0	5180	30~5140	5139.66	-38.12	≤-27	PASS
			5360~27000	24282.74	-36.59	≤-27	PASS
		5200	30~5140	5043.08	-44.43	≤-27	PASS
			5360~27000	25256.54	-37.68	≤-27	PASS
		5240	30~5140	5083.11	-42.77	≤-27	PASS
			5360~27000	24241.62	-37.03	≤-27	PASS
11N20SISO	Ant0	5180	30~5140	5140	-38.76	≤-27	PASS
			5360~27000	26544.12	-36.69	≤-27	PASS
		5200	30~5140	5042.57	-44.88	≤-27	PASS
			5360~27000	26794.42	-37.07	≤-27	PASS
		5240	30~5140	5076.81	-45.22	≤-27	PASS
			5360~27000	25034.37	-36.8	≤-27	PASS
11N40SISO	Ant0	5190	30~5140	5136.93	-29.38	≤-27	PASS
			5360~27000	23479.89	-38.43	≤-27	PASS
		5230	30~5140	5137.27	-41.74	≤-27	PASS
			5360~27000	26063.71	-36.46	≤-27	PASS
11AC20SISO	Ant0	5180	30~5140	5020.6	-44.59	≤-27	PASS
			5360~27000	26900.46	-37.17	≤-27	PASS
		5200	30~5140	5043.93	-44.79	≤-27	PASS
			5360~27000	24201.23	-37.41	≤-27	PASS
		5240	30~5140	5087.37	-45.36	≤-27	PASS
			5360~27000	24136.31	-36.81	≤-27	PASS
11AC40SISO	Ant0	5190	30~5140	5132.85	-42.08	≤-27	PASS
			5360~27000	26725.17	-37.25	≤-27	PASS
		5230	30~5140	5053.81	-46.28	≤-27	PASS
			5360~27000	25020.66	-36.81	≤-27	PASS
11AC80SISO	Ant0	5210	30~5140	5113.26	-30.19	≤-27	PASS
			5360~27000	26738.16	-37.5	≤-27	PASS
11AX20SISO	Ant0	5180	30~5140	5025.2	-42.85	≤-27	PASS
			5360~27000	24302.93	-36.23	≤-27	PASS
		5200	30~5140	5044.44	-44.64	≤-27	PASS
			5360~27000	26967.54	-36.03	≤-27	PASS
		5240	30~5140	5084.47	-45.62	≤-27	PASS
			5360~27000	24268.31	-37.51	≤-27	PASS
11AX40SISO	Ant0	5190	30~5140	5140	-40.36	≤-27	PASS
			5360~27000	26935.8	-36.79	≤-27	PASS

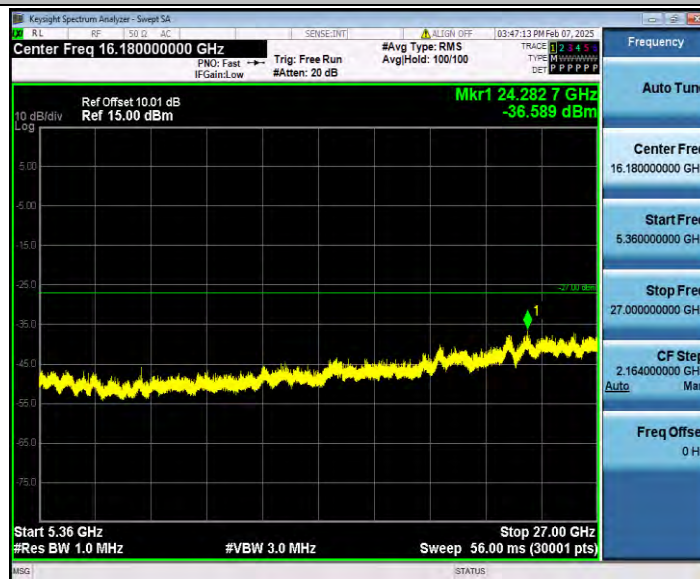
		5230	30~5140	5077.32	-46.07	≤ -27	PASS
			5360~27000	26013.22	-36.62	≤ -27	PASS
11AX80SISO	Ant0	5210	30~5140	5115.64	-31.47	≤ -27	PASS
			5360~27000	26572.25	-37.38	≤ -27	PASS

Test Graphs

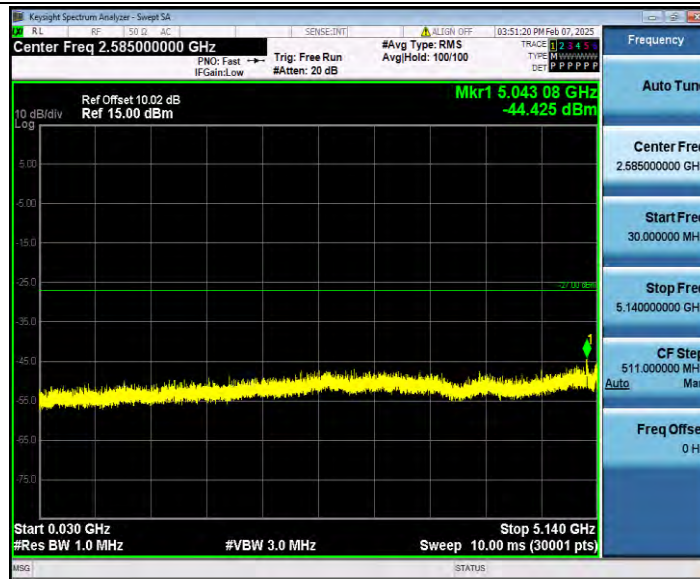
11A_Ant0_5180_30~5140



11A_Ant0_5180_5360~27000



11A_Ant0_5200_30~5140



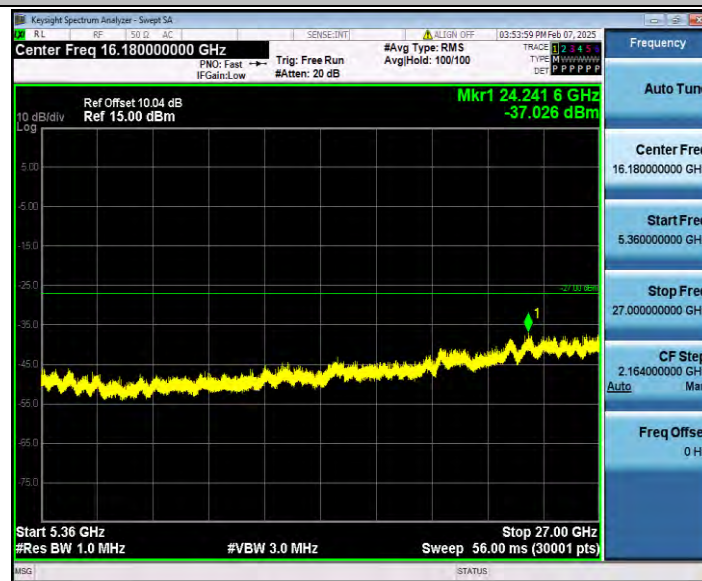
11A_Ant0_5200_5360~27000



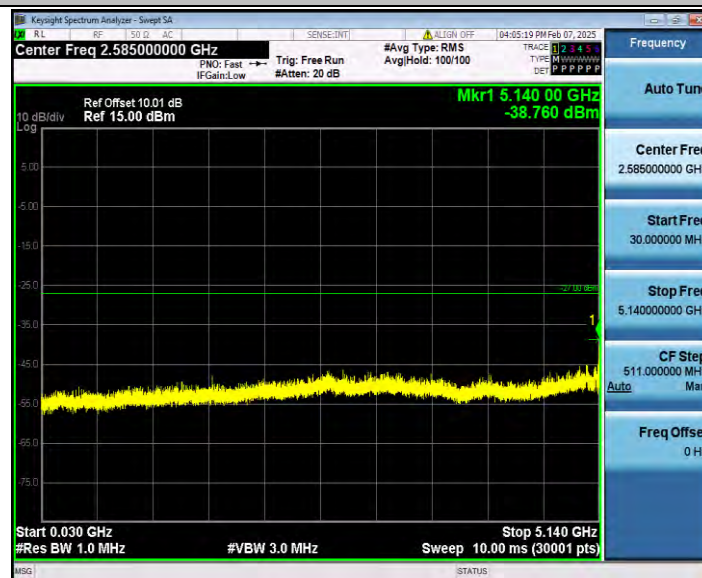
11A_Ant0_5240_30~5140



11A_Ant0_5240_5360~27000



11N20SISO_Ant0_5180_30~5140



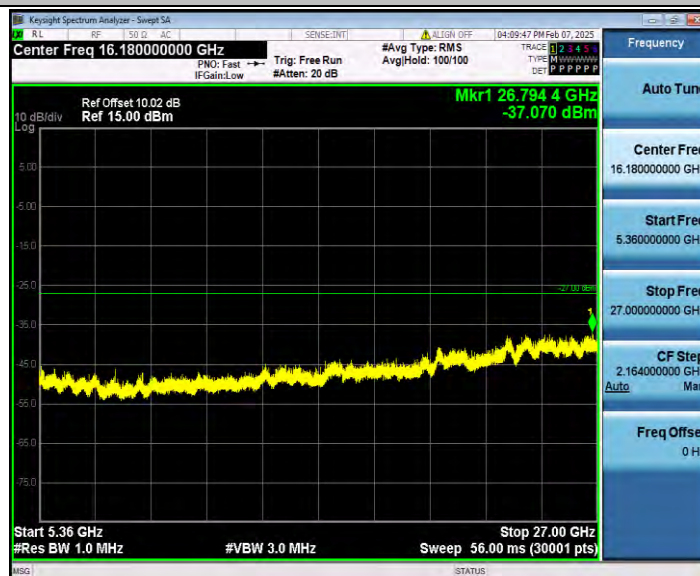
11N20SISO_Ant0_5180_5360~27000



11N20SISO_Ant0_5200_30~5140



11N20SISO_Ant0_5200_5360~27000



11N20SISO_Ant0_5240_30~5140



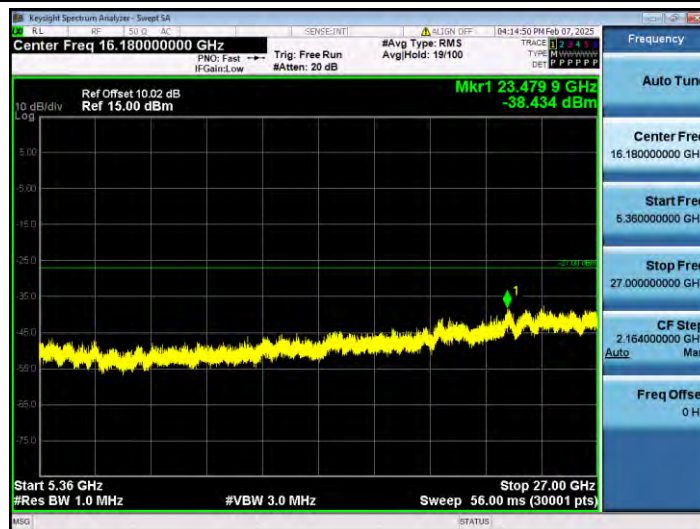
11N20SISO_Ant0_5240_5360~27000



11N40SISO_Ant0_5190_30~5140



11N40SISO_Ant0_5190_5360~27000



11N40SISO_Ant0_5230_30~5140



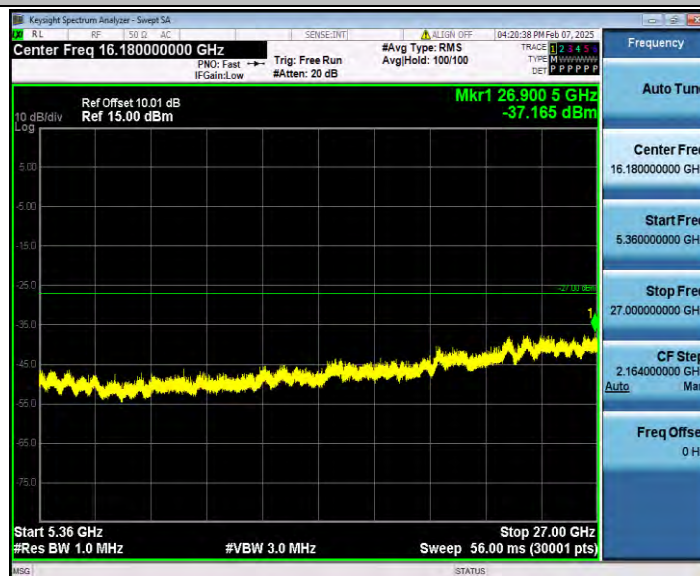
11N40SISO_Ant0_5230_5360~27000



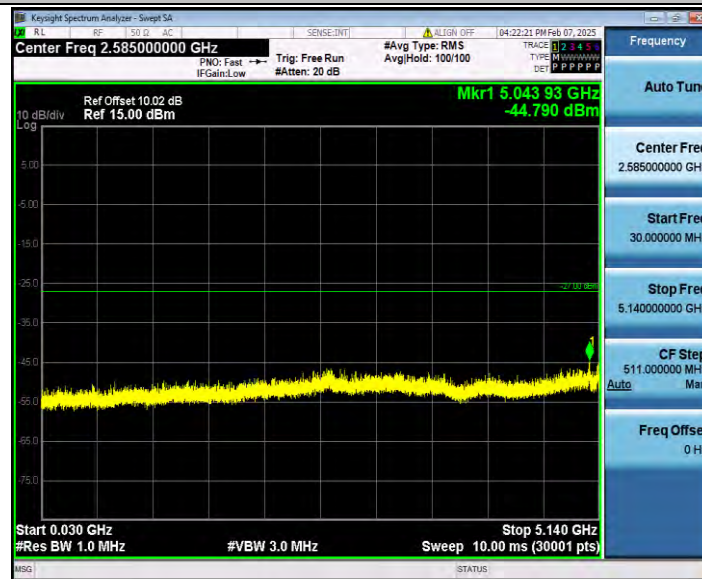
11AC20SISO_Ant0_5180_30~5140



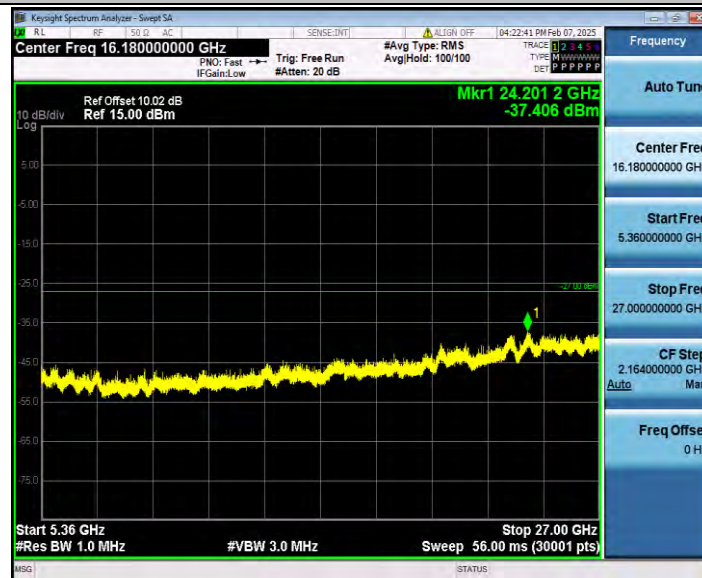
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11AC20SISO_Ant0_5200_30~5140



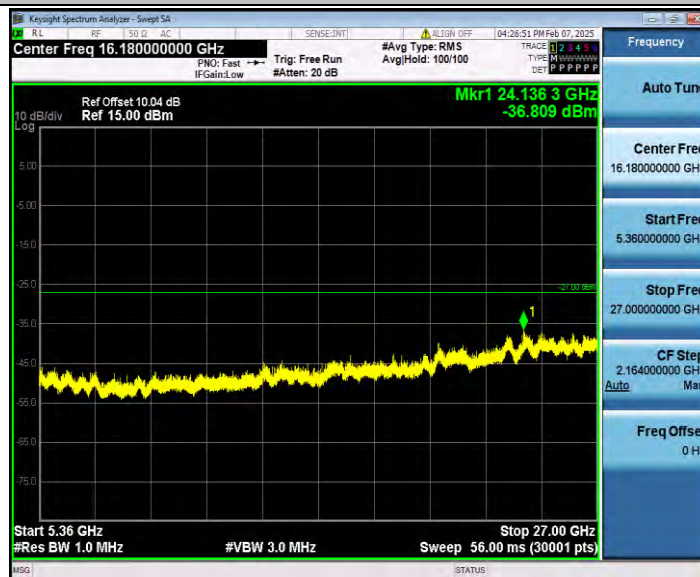
11AC20SISO_Ant0_5200_5360~27000



11AC20SISO_Ant0_5240_30~5140



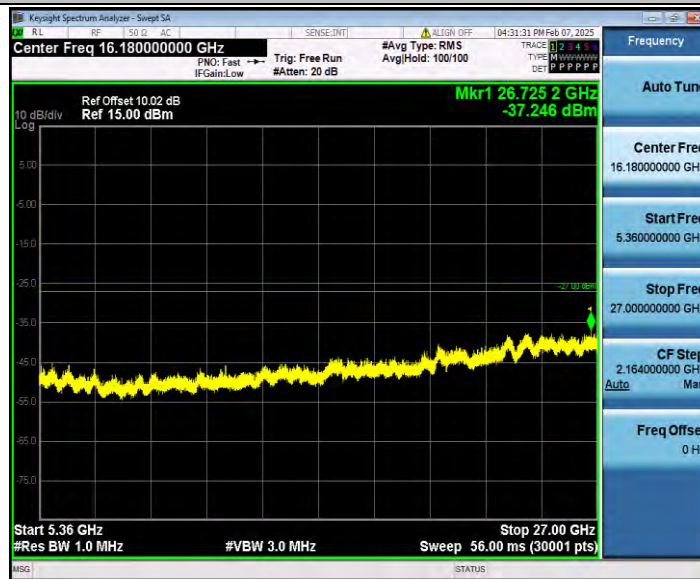
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11AC40SISO_Ant0_5190_30~5140



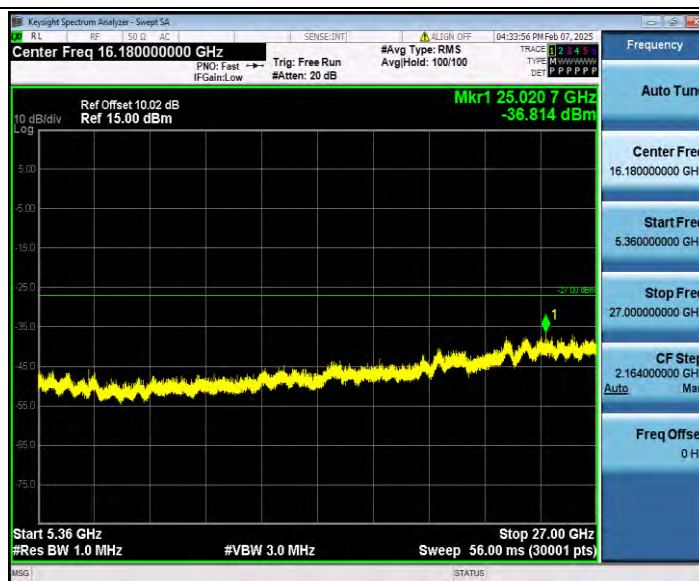
11AC40SISO_Ant0_5190_5360~27000



11AC40SISO_Ant0_5230_30~5140



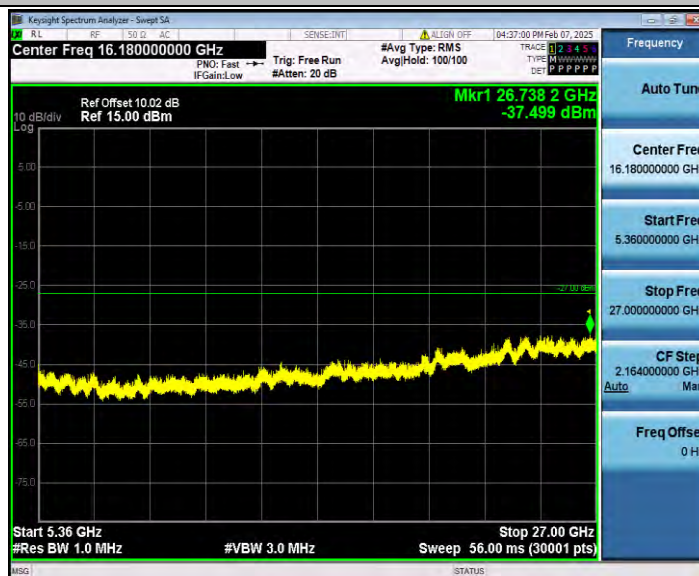
11AC40SISO_Ant0_5230_5360~27000



11AC80SISO_Ant0_5210_30~5140



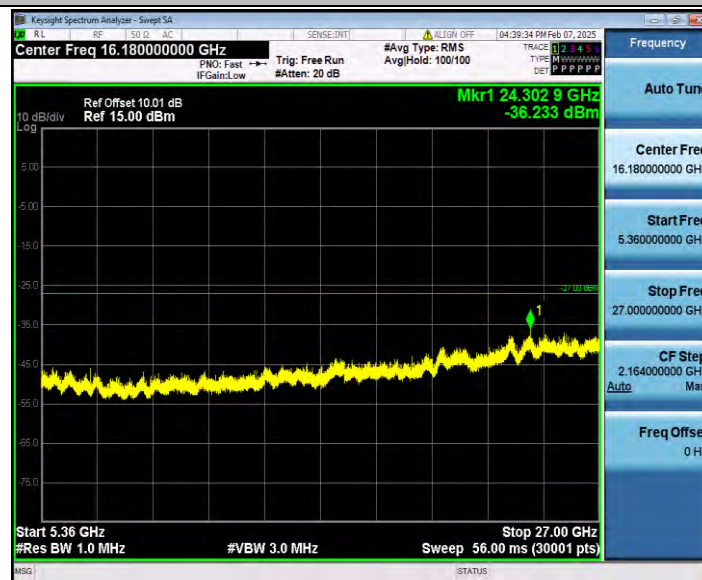
11AC80SISO_Ant0_5210_5360~27000



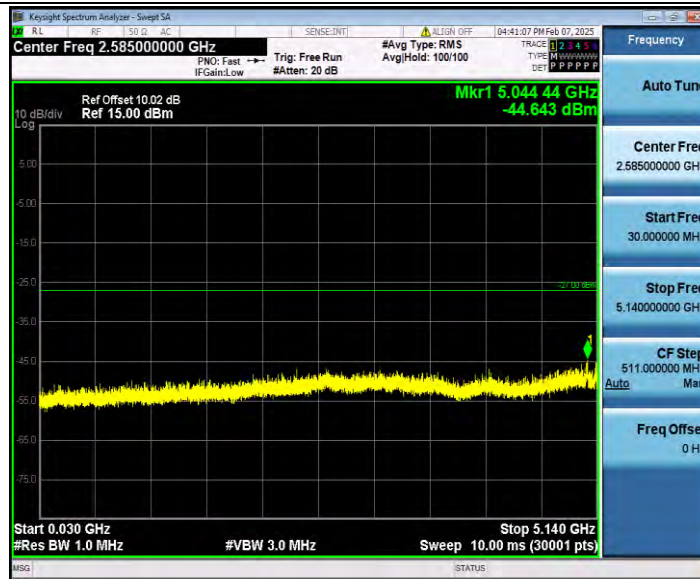
11AX20SISO_Ant0_5180_30~5140



11AX20SISO_Ant0_5180_5360~27000



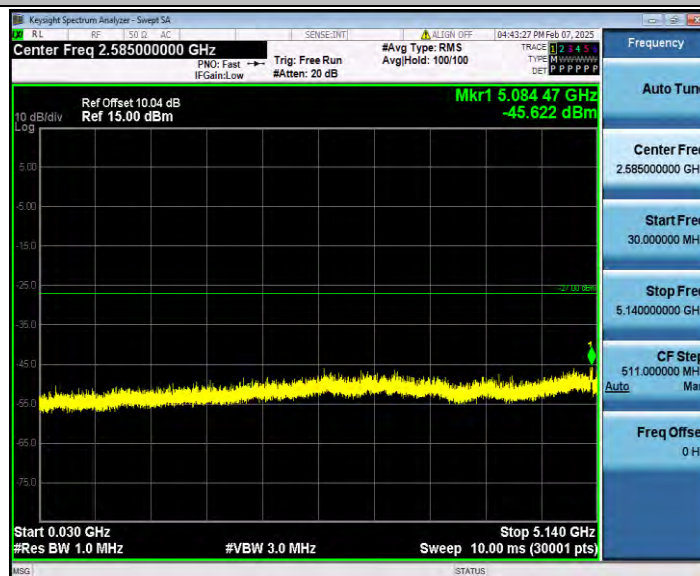
11AX20SISO_Ant0_5200_30~5140



11AX20SISO_Ant0_5200_5360~27000



11AX20SISO_Ant0_5240_30~5140



11AX20SISO_Ant0_5240_5360~27000



11AX40SISO_Ant0_5190_30~5140



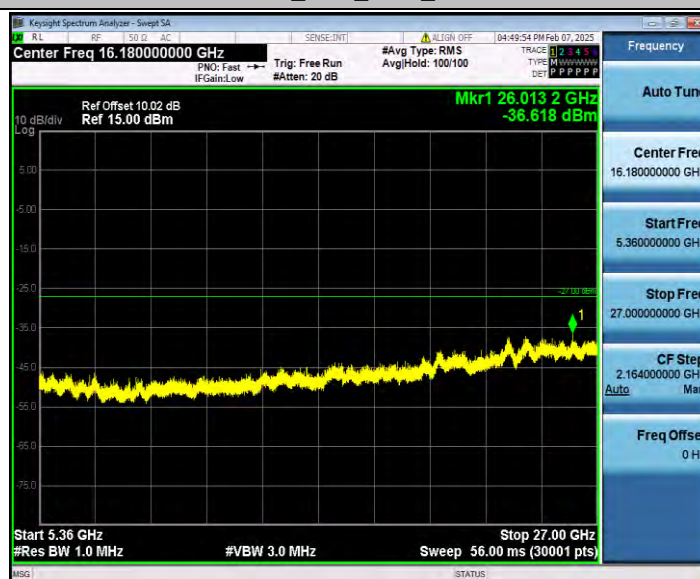
11AX40SISO_Ant0_5190_5360~27000



11AX40SISO_Ant0_5230_30~5140



11AX40SISO_Ant0_5230_5360~27000



11AX80SISO_Ant0_5210_30~5140



11AX80SISO_Ant0_5210_5360~27000

