

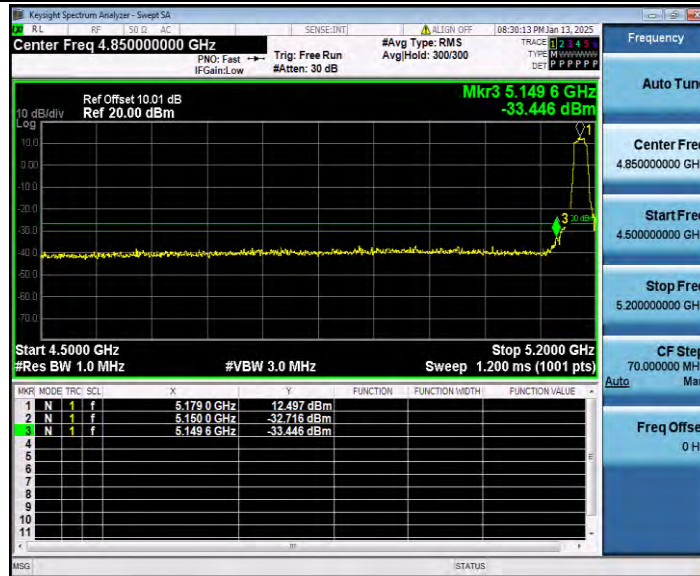
Appendix D.6: Band edge measurements

Test Result B1

TestMode	Antenna	ChName	Freq(MHz)	Result[dBm]	Limit[dBm]	Verdict
11A	Ant1	Low	5180	-33.45	≤ -27	PASS
		High	5240	-37.36	≤ -27	PASS
11N20SISO	Ant1	Low	5180	-28.39	≤ -27	PASS
		High	5240	-36.46	≤ -27	PASS
11N40SISO	Ant1	Low	5190	-31.47	≤ -27	PASS
		High	5230	-37.04	≤ -27	PASS
11AC20SISO	Ant1	Low	5180	-35.48	≤ -27	PASS
		High	5240	-37.61	≤ -27	PASS
11AC40SISO	Ant1	Low	5190	-31.47	≤ -27	PASS
		High	5230	-37.46	≤ -27	PASS
11AC80SISO	Ant1	Low	5210	-32.64	≤ -27	PASS
		High	5210	-37.35	≤ -27	PASS
11AX20SISO	Ant1	Low	5180	-34.8	≤ -27	PASS
		High	5240	-37.51	≤ -27	PASS
11AX40SISO	Ant1	Low	5190	-32.78	≤ -27	PASS
		High	5230	-37.82	≤ -27	PASS
11AX80SISO	Ant1	Low	5210	-32.6	≤ -27	PASS
		High	5210	-37.67	≤ -27	PASS

Test Graphs B1/2/3

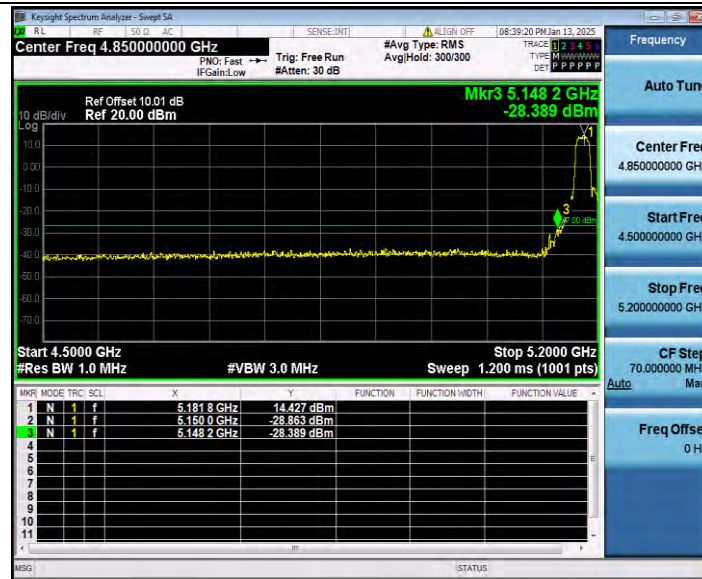
11A_Ant1_Low_5180



11A_Ant1_High_5240



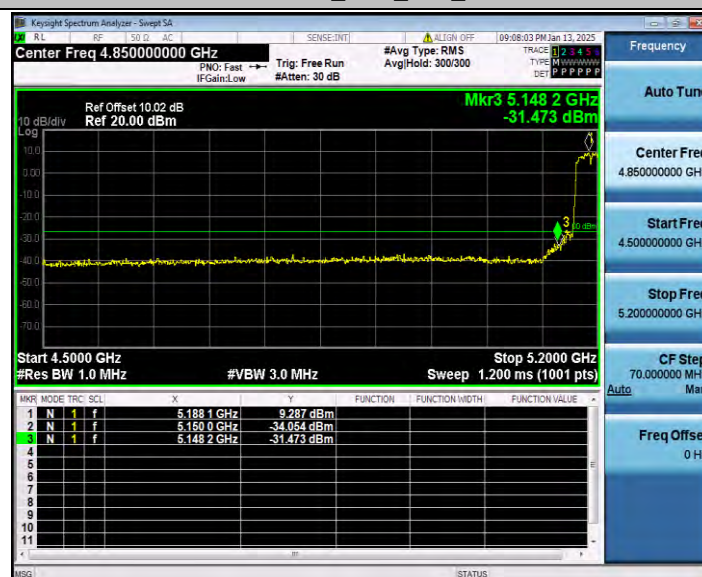
11N20SISO_Ant1_Low_5180



11N20SISO_Ant1_High_5240



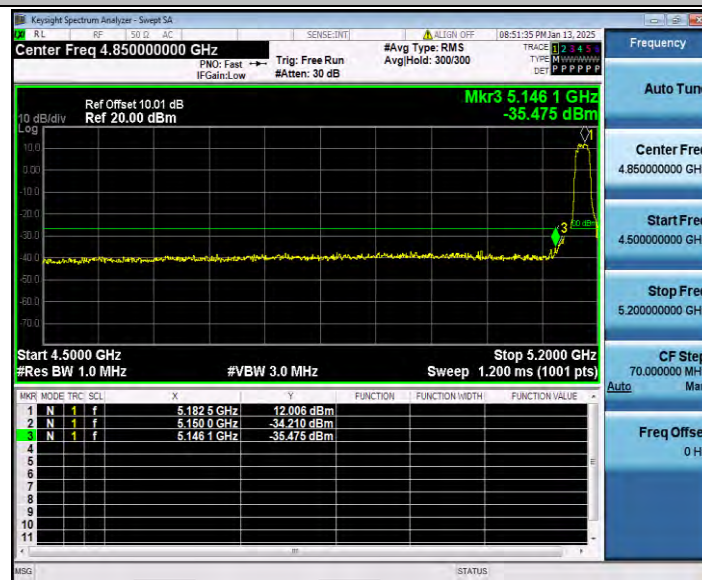
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11N40SISO_Ant1_High_5230



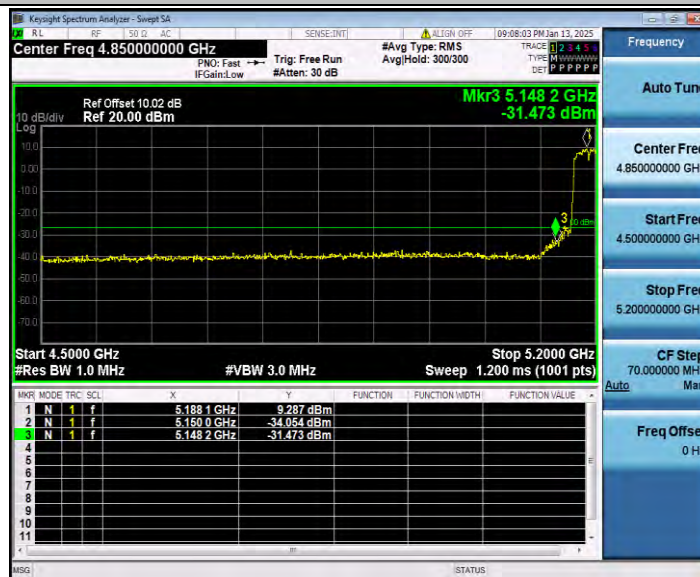
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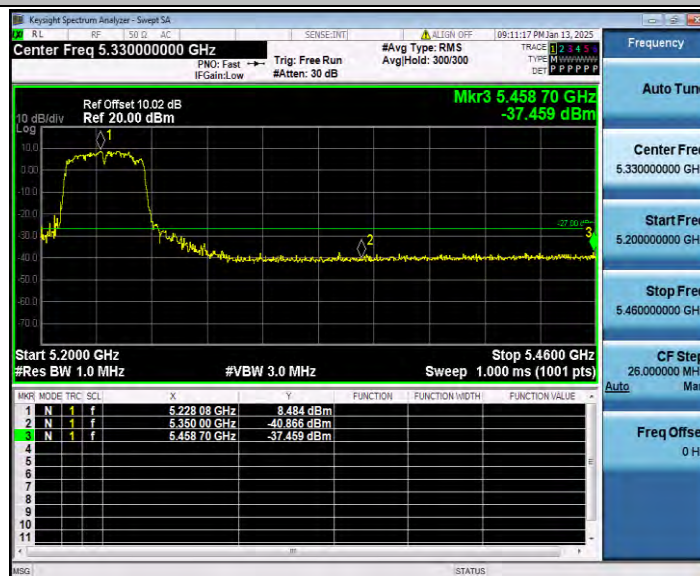
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11AC40SISO_Ant1_Low_5190



11AC40SISO_Ant1_High_5230



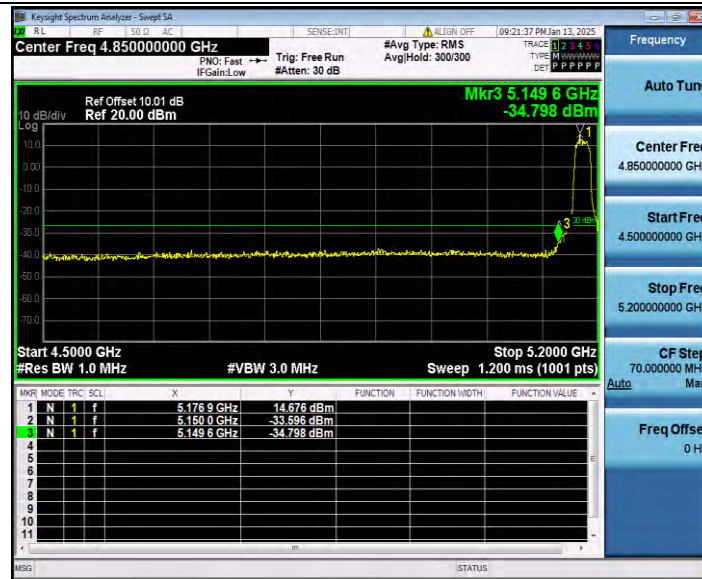
11AC80SISO_Ant1_Low_5210



11AC80SISO_Ant1_High_5210



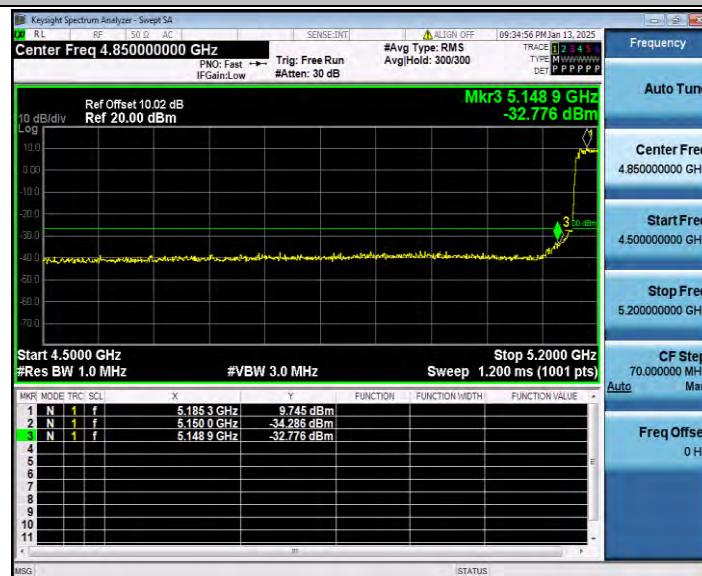
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11AX20SISO_Ant1_High_5240



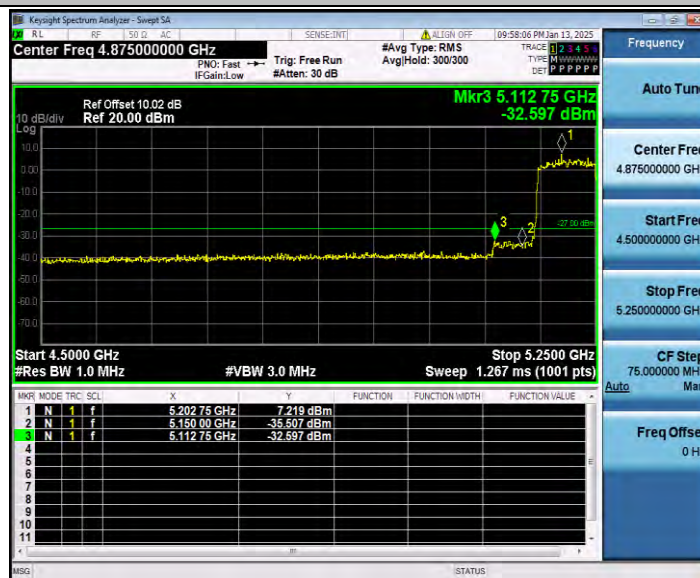
11AX40SISO_Ant1_Low_5190



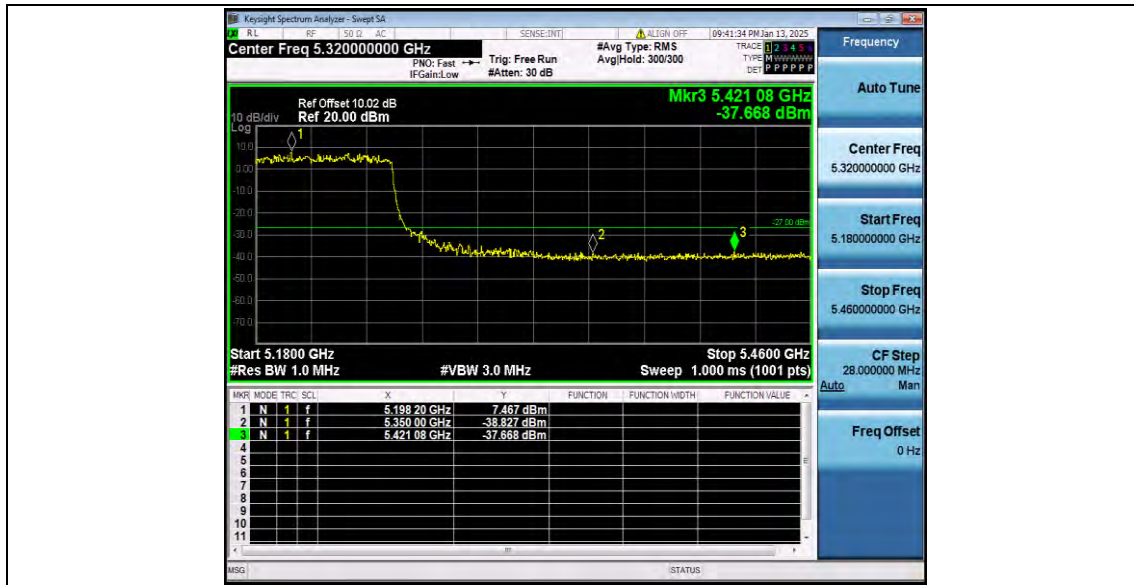
11AX40SISO_Ant1_High_5230



11AX80SISO_Ant1_Low_5210



11AX80SISO_Ant1_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	Ant1	5180	30~5140	5138.47	-42.84	≤-27	PASS
			5360~27000	25252.21	-37.72	≤-27	PASS
		5200	30~5140	5042.74	-44.41	≤-27	PASS
			5360~27000	24309.43	-36.84	≤-27	PASS
		5240	30~5140	5074.59	-44.6	≤-27	PASS
			5360~27000	26029.81	-37.66	≤-27	PASS
11N20SISO	Ant1	5180	30~5140	5135.23	-37.6	≤-27	PASS
			5360~27000	24851.15	-37.09	≤-27	PASS
		5200	30~5140	5117.69	-43.71	≤-27	PASS
			5360~27000	26917.77	-36.93	≤-27	PASS
		5240	30~5140	5081.24	-43.86	≤-27	PASS
			5360~27000	24183.91	-36.99	≤-27	PASS
11N40SISO	Ant1	5190	30~5140	5136.76	-39.26	≤-27	PASS
			5360~27000	26875.93	-37.2	≤-27	PASS
		5230	30~5140	5138.13	-43.95	≤-27	PASS
			5360~27000	26563.59	-37	≤-27	PASS
11AC20SISO	Ant1	5180	30~5140	5138.3	-41.24	≤-27	PASS
			5360~27000	23572.95	-36.94	≤-27	PASS
		5200	30~5140	5035.07	-44.75	≤-27	PASS
			5360~27000	23571.5	-36.89	≤-27	PASS
		5240	30~5140	825.46	-41.92	≤-27	PASS
			5360~27000	26042.07	-36.44	≤-27	PASS
11AC40SISO	Ant1	5190	30~5140	5136.76	-39.26	≤-27	PASS
			5360~27000	26034.86	-36.37	≤-27	PASS
		5230	30~5140	5052.28	-45.06	≤-27	PASS
			5360~27000	24248.83	-37.13	≤-27	PASS
11AC80SISO	Ant1	5210	30~5140	5138.13	-28.73	≤-27	PASS
			5360~27000	26111.32	-37.44	≤-27	PASS
11AX20SISO	Ant1	5180	30~5140	5017.02	-44.24	≤-27	PASS
			5360~27000	24305.1	-37.35	≤-27	PASS
		5200	30~5140	5041.21	-44.27	≤-27	PASS
			5360~27000	24398.87	-37.04	≤-27	PASS
		5240	30~5140	5078.85	-44.65	≤-27	PASS
			5360~27000	26104.83	-36.79	≤-27	PASS
11AX40SISO	Ant1	5190	30~5140	5135.57	-33.21	≤-27	PASS
			5360~27000	26044.95	-36.92	≤-27	PASS

		5230	30~5140	5070.33	-45.18	≤ -27	PASS
			5360~27000	24340.44	-37.63	≤ -27	PASS
11AX80SISO	Ant1	5210	30~5140	5117.35	-28.98	≤ -27	PASS
			5360~27000	26035.58	-36.54	≤ -27	PASS

Test Graphs

11A_Ant1_5180_30~5140



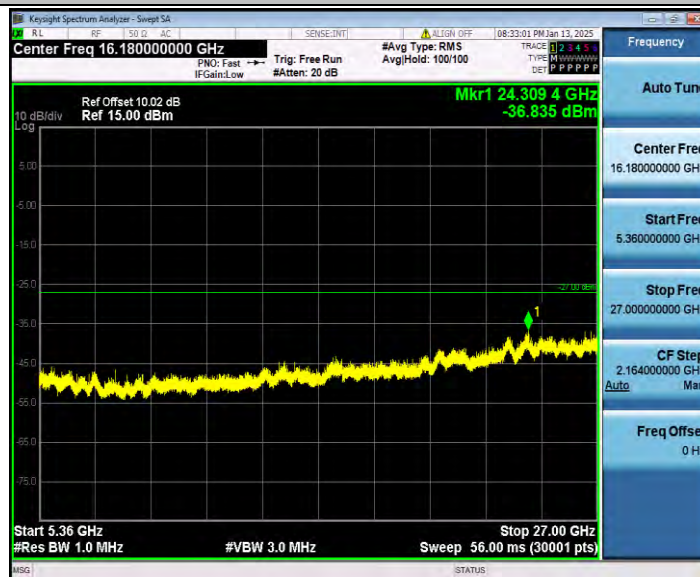
11A_Ant1_5180_5360~27000



11A_Ant1_5200_30~5140



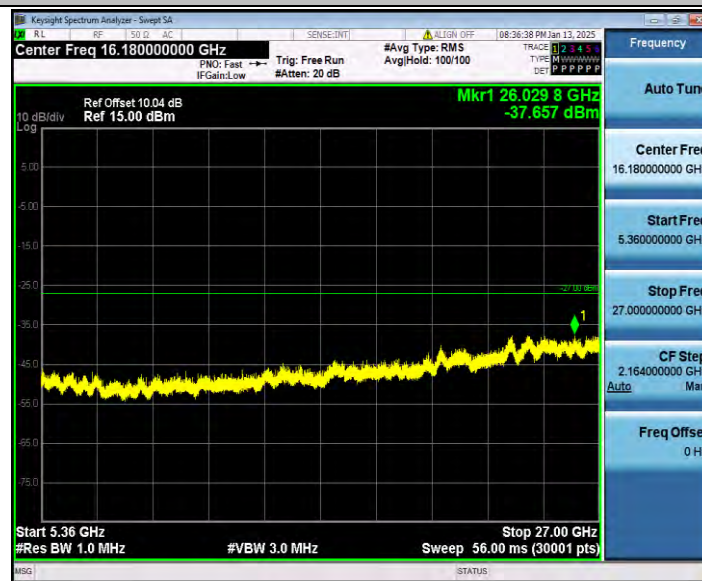
11A_Ant1_5200_5360~27000



11A_Ant1_5240_30~5140



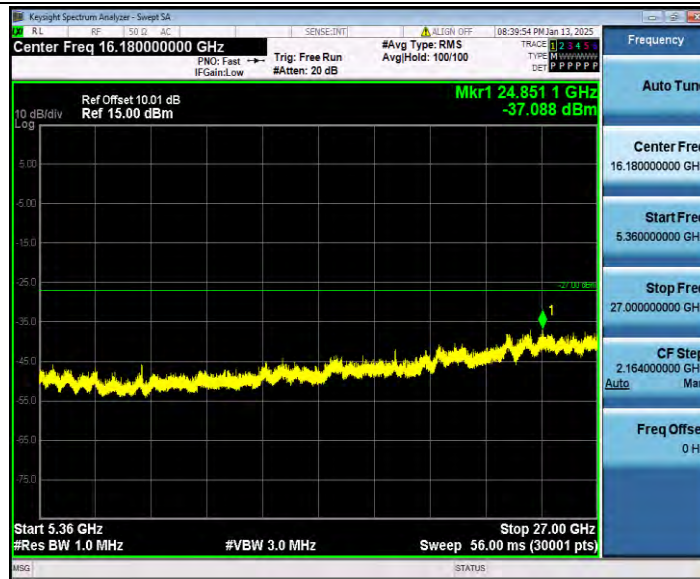
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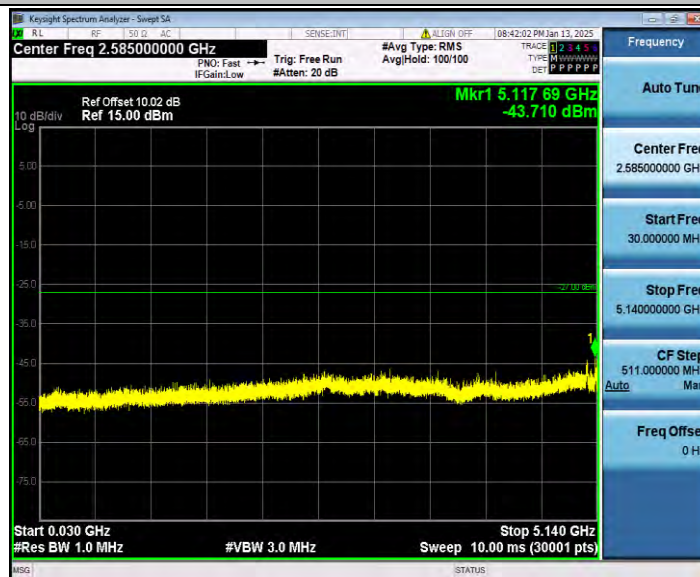
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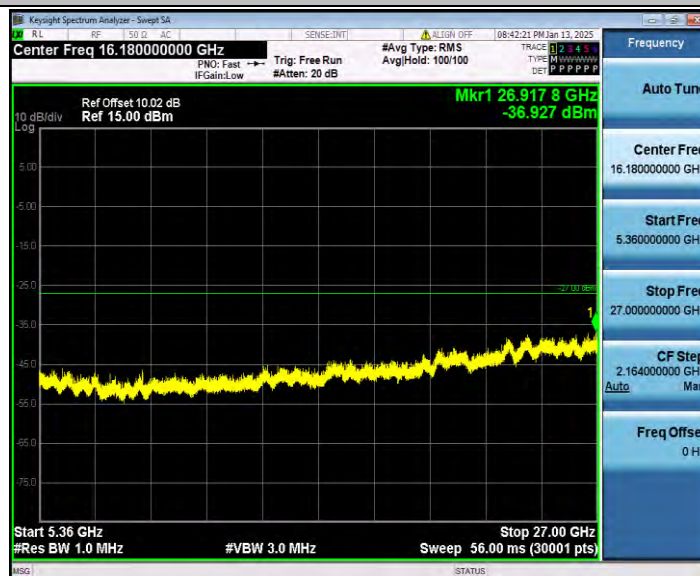
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11N20SISO_Ant1_5200_30~5140



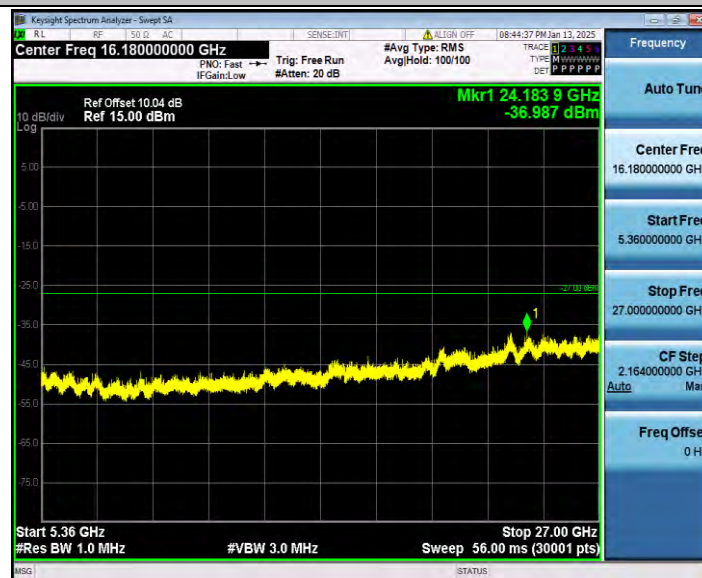
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11N20SISO_Ant1_5240_30~5140



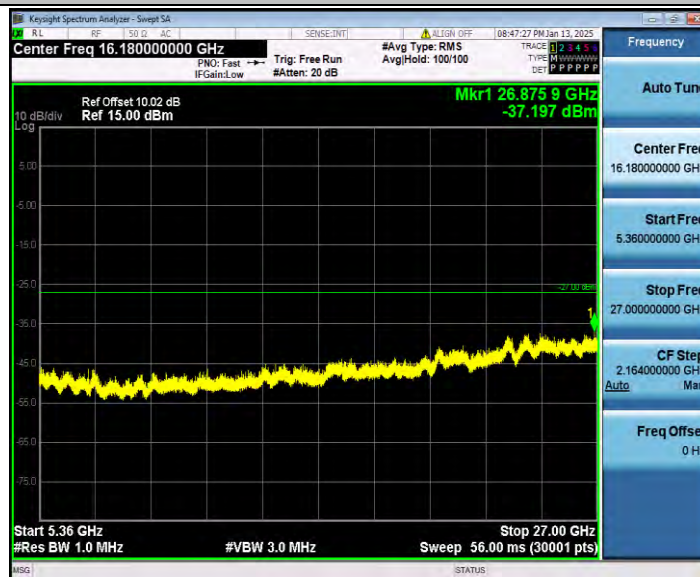
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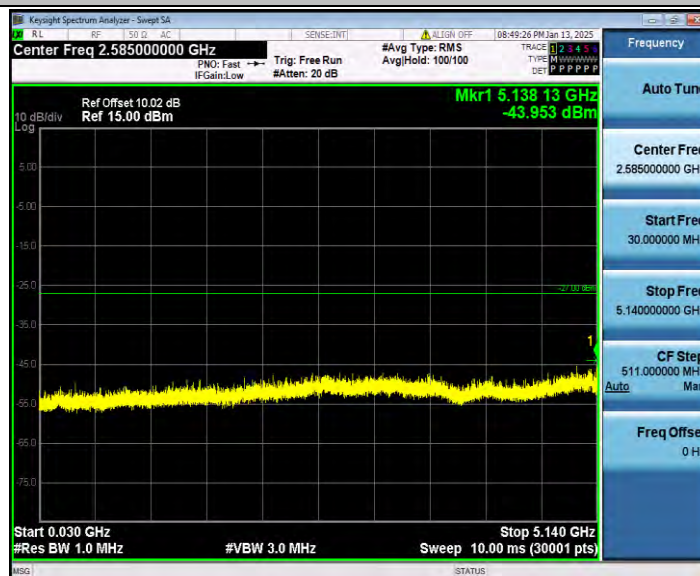
11N40SISO_Ant1_5190_30~5140



11N40SISO_Ant1_5190_5360~27000



11N40SISO_Ant1_5230_30~5140



11N40SISO_Ant1_5230_5360~27000



11AC20SISO_Ant1_5180_30~5140



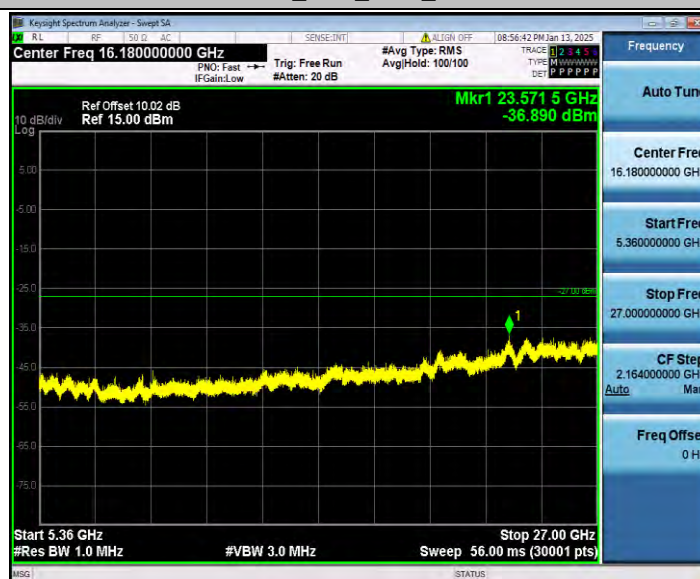
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11AC20SISO_Ant1_5200_30~5140



11AC20SISO_Ant1_5200_5360~27000



11AC20SISO_Ant1_5240_30~5140



11AC20SISO_Ant1_5240_5360~27000



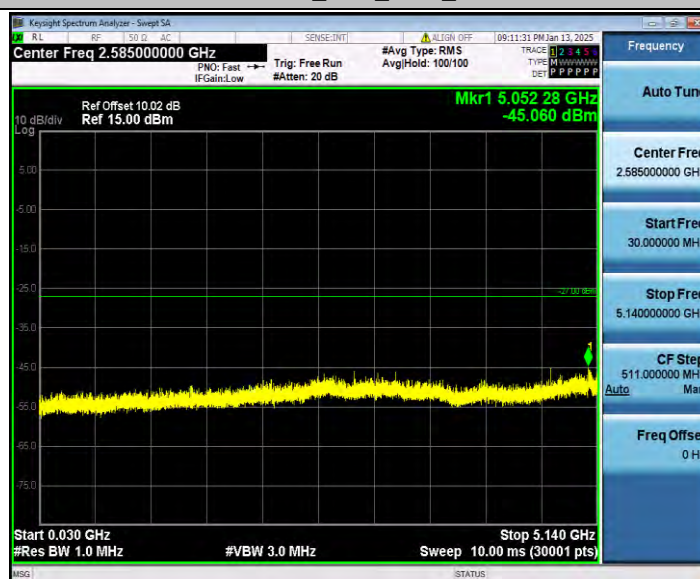
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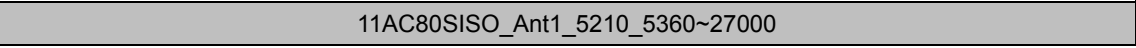
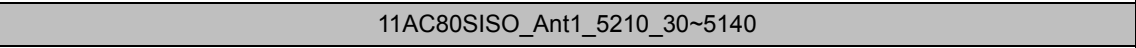


11AC40SISO_Ant1_5190_5360~27000



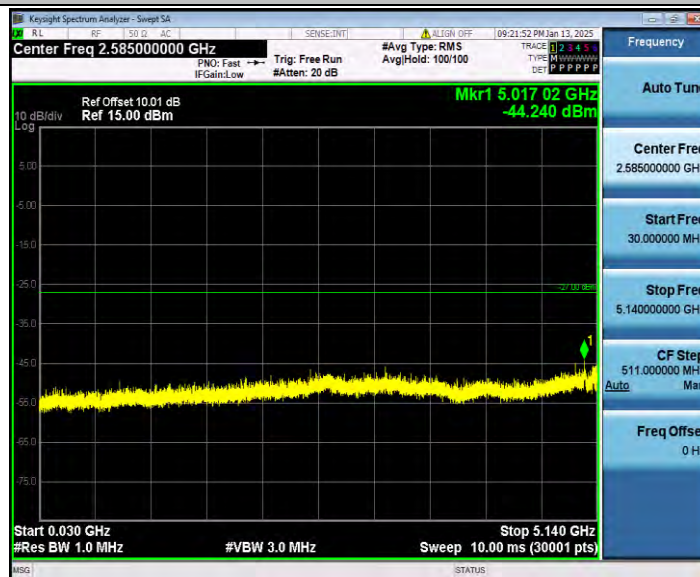
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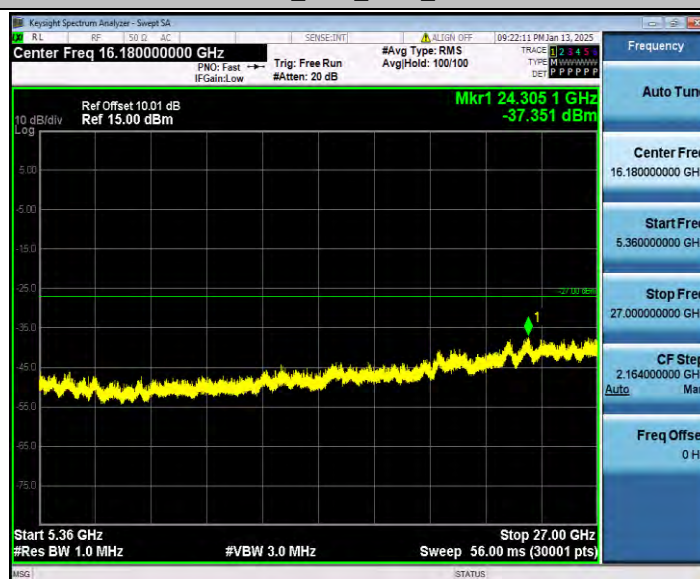




11AX20SISO_Ant1_5180_30~5140



11AX20SISO_Ant1_5180_5360~27000



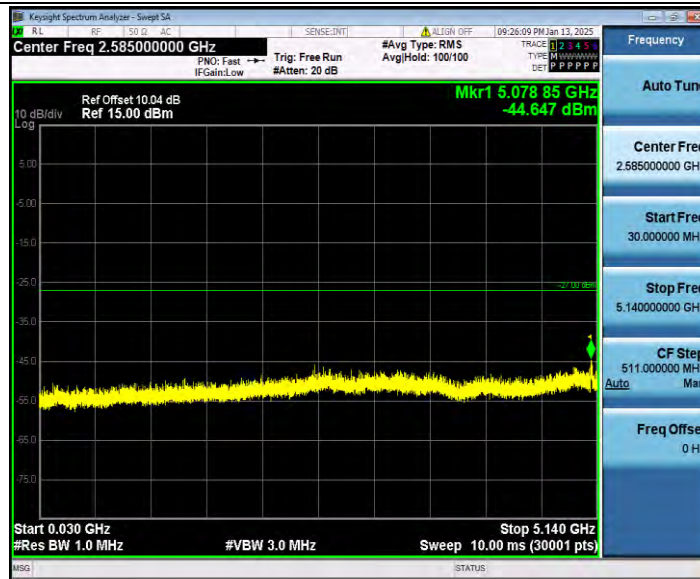
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11AX20SISO_Ant1_5200_5360~27000



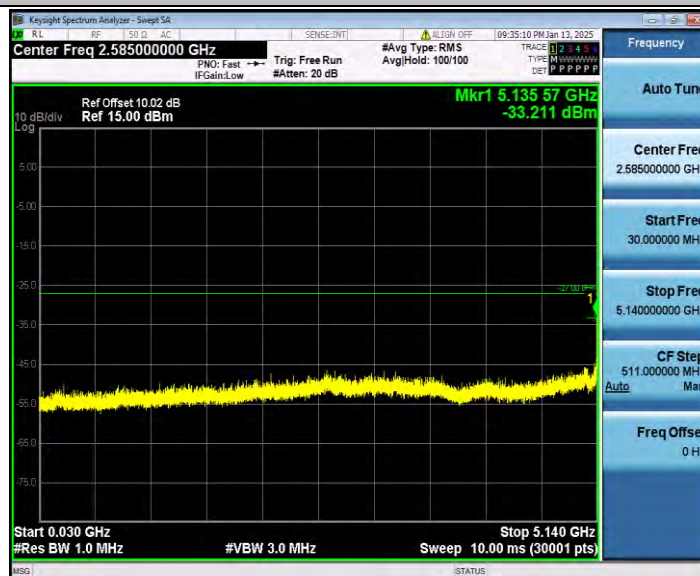
11AX20SISO_Ant1_5240_30~5140



11AX20SISO_Ant1_5240_5360~27000



11AX40SISO_Ant1_5190_30~5140



11AX40SISO_Ant1_5190_5360~27000



11AX40SISO_Ant1_5230_30~5140



11AX40SISO_Ant1_5230_5360~27000



11AX80SISO_Ant1_5210_30~5140



11AX80SISO_Ant1_5210_5360~27000

