

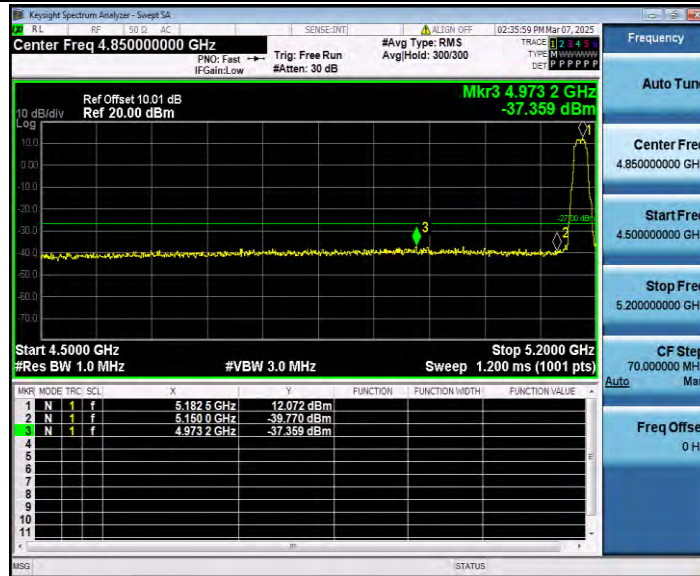
Appendix D.6: Band edge measurements

Test Result B1

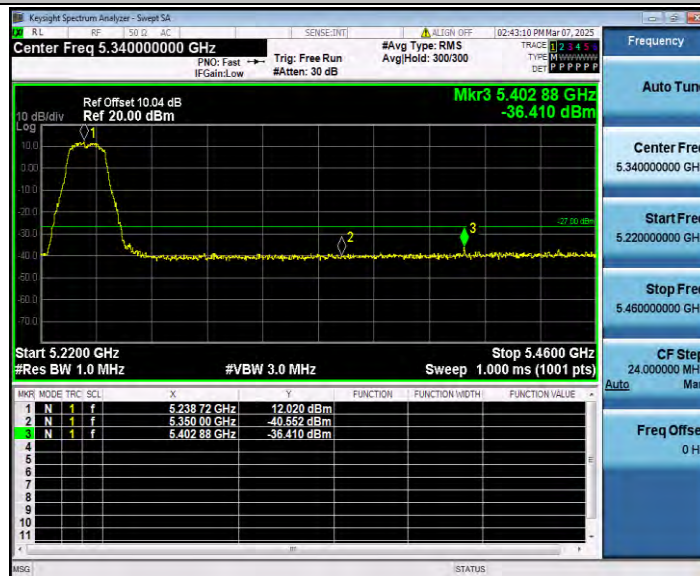
TestMode	Antenna	ChName	Freq(MHz)	Result[dBm]	Limit[dBm]	Verdict
11A	Ant0	Low	5180	-37.36	≤ -27	PASS
		High	5240	-36.41	≤ -27	PASS
11N20SISO	Ant0	Low	5180	-37.46	≤ -27	PASS
		High	5240	-37.2	≤ -27	PASS
11N40SISO	Ant0	Low	5190	-36.65	≤ -27	PASS
		High	5230	-36.92	≤ -27	PASS
11AC20SISO	Ant0	Low	5180	-37.1	≤ -27	PASS
		High	5240	-37.16	≤ -27	PASS
11AC40SISO	Ant0	Low	5190	-37.4	≤ -27	PASS
		High	5230	-37.29	≤ -27	PASS
11AC80SISO	Ant0	Low	5210	-35.86	≤ -27	PASS
		High	5210	-37.13	≤ -27	PASS
11AX20SISO	Ant0	Low	5180	-37.38	≤ -27	PASS
		High	5240	-37.79	≤ -27	PASS
11AX40SISO	Ant0	Low	5190	-37.38	≤ -27	PASS
		High	5230	-37.82	≤ -27	PASS
11AX80SISO	Ant0	Low	5210	-36.19	≤ -27	PASS
		High	5210	-37.62	≤ -27	PASS

Test Graphs B1

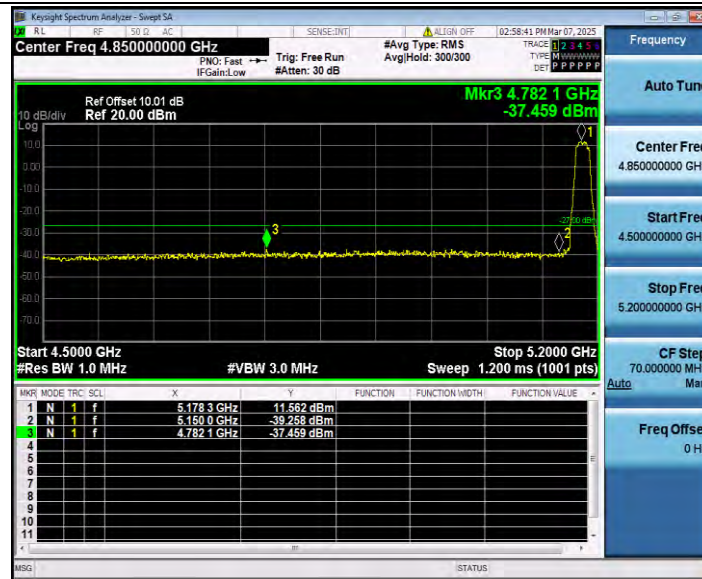
11A_Ant0_Low_5180



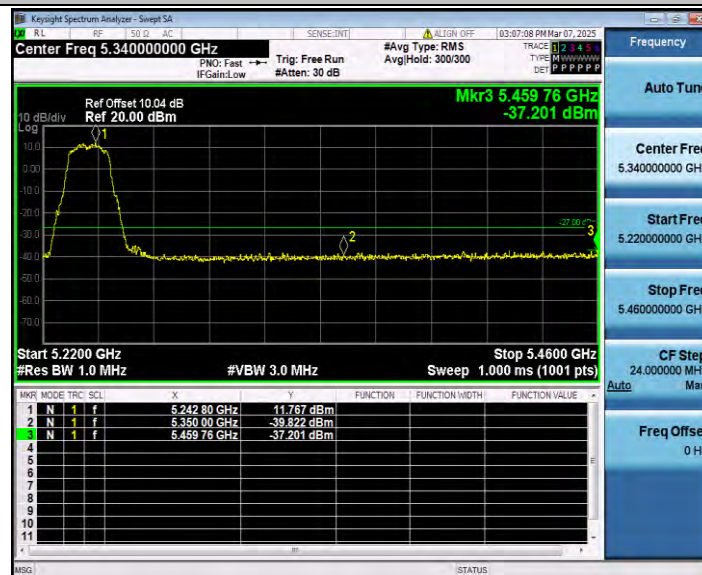
11A_Ant0_High_5240



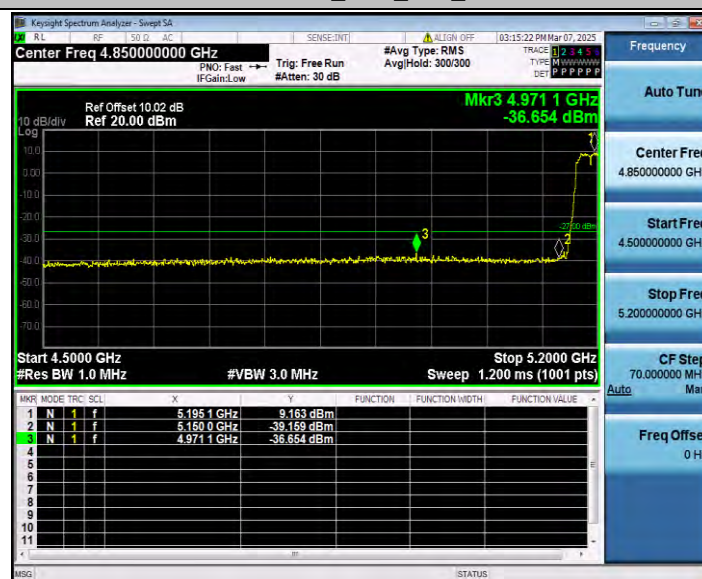
11N20SISO_Ant0_Low_5180



11N20SISO_Ant0_High_5240



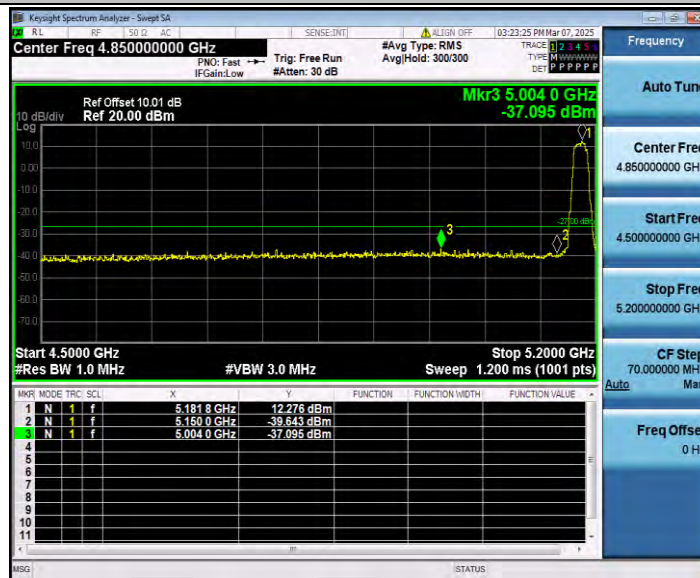
11N40SISO_Ant0_Low_5190



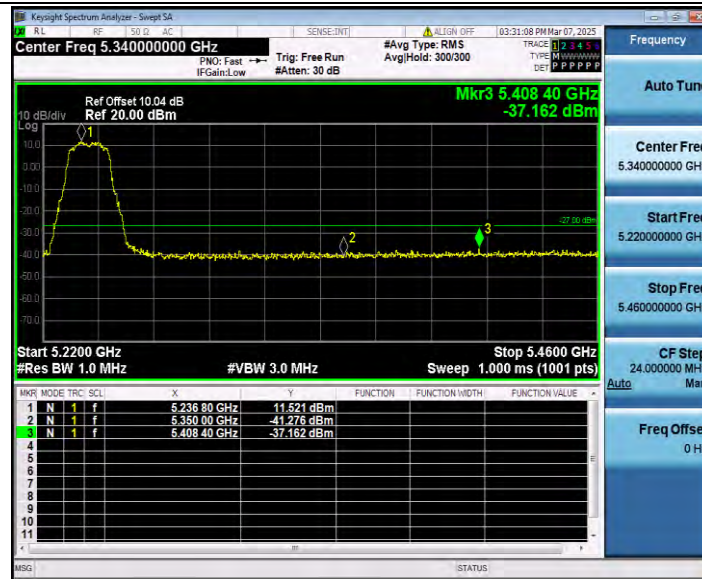
11N40SISO_Ant0_High_5230



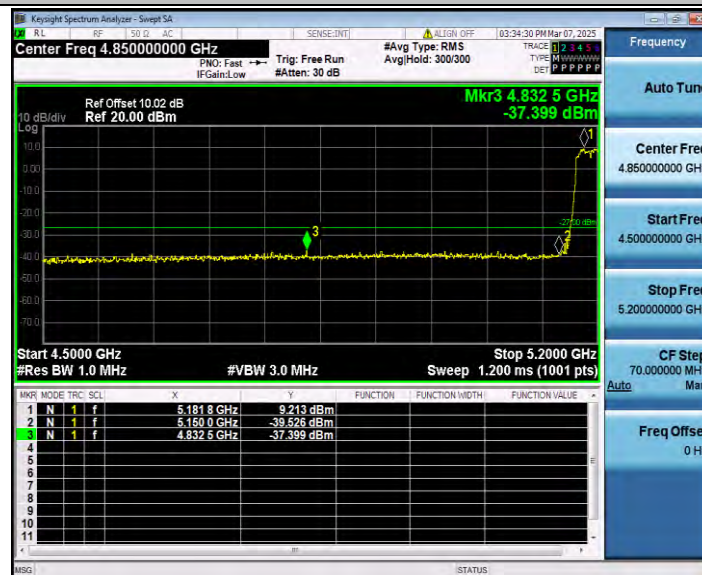
11AC20SISO_Ant0_Low_5180



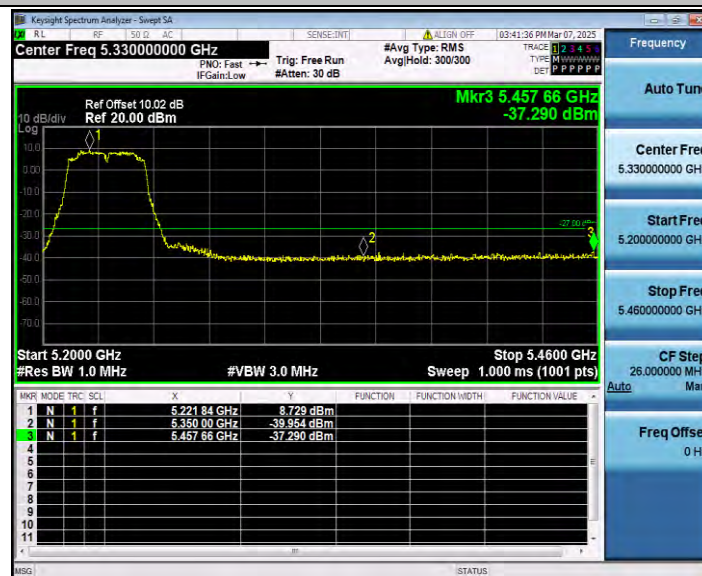
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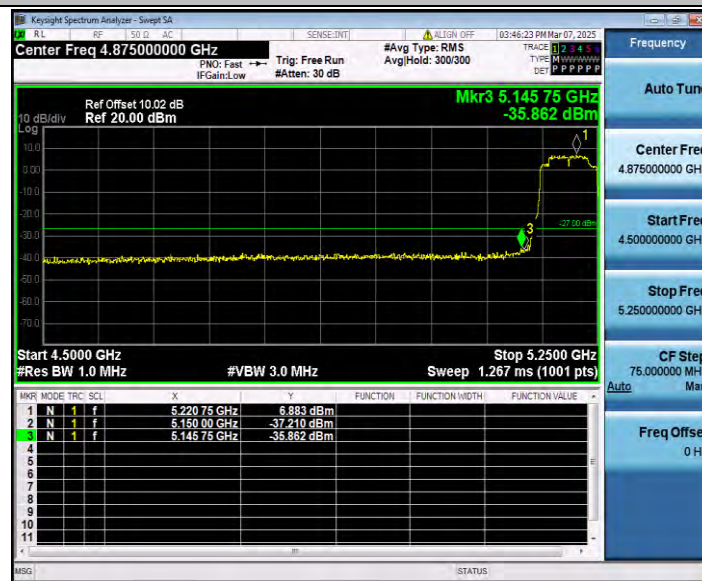
11AC40SISO_Ant0_Low_5190



11AC40SISO_Ant0_High_5230



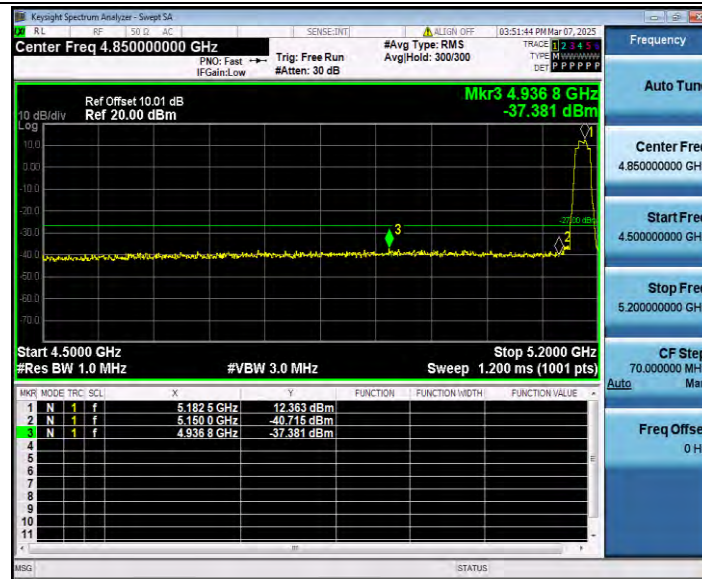
11AC80SISO_Ant0_Low_5210



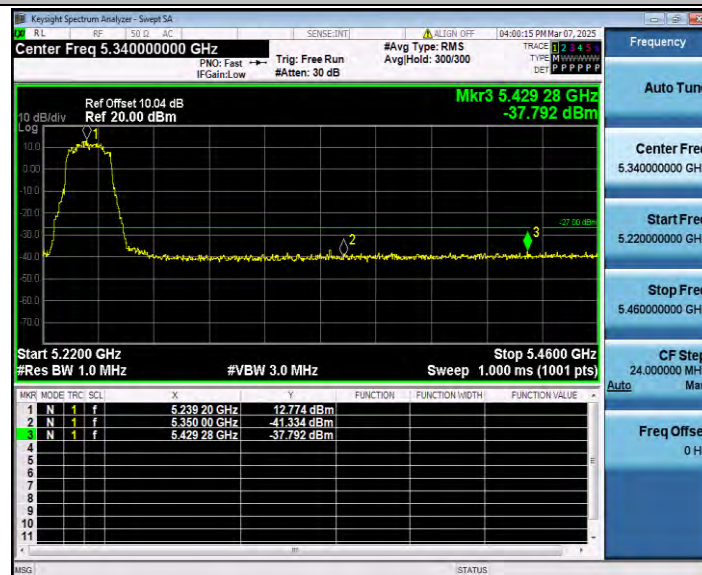
11AC80SISO_Ant0_High_5210



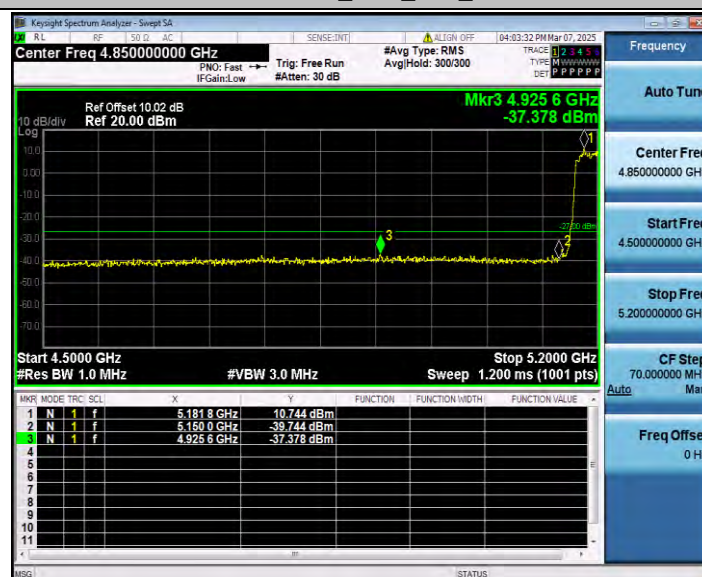
11AX20SISO_Ant0_Low_5180



11AX20SISO_Ant0_High_5240



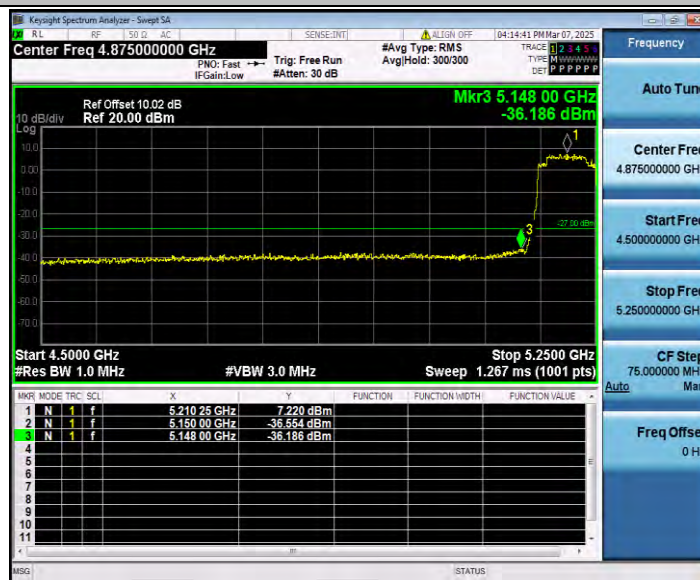
11AX40SISO_Ant0_Low_5190



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	5135.74	-46.2	≤-27	PASS
			5360~27000	24865.57	-37.67	≤-27	PASS
		5200	30~5140	5134.04	-45.27	≤-27	PASS
			5360~27000	23519.57	-37.34	≤-27	PASS
		5240	30~5140	5112.58	-45.74	≤-27	PASS
			5360~27000	24230.8	-37.49	≤-27	PASS
11N20SISO	Ant0	5180	30~5140	5130.12	-45.07	≤-27	PASS
			5360~27000	26471.26	-37.8	≤-27	PASS
		5200	30~5140	4986.53	-43.91	≤-27	PASS
			5360~27000	23524.62	-37.68	≤-27	PASS
		5240	30~5140	4894.38	-46.52	≤-27	PASS
			5360~27000	24818.69	-36.99	≤-27	PASS
11N40SISO	Ant0	5190	30~5140	5137.1	-44.8	≤-27	PASS
			5360~27000	26459.72	-37.39	≤-27	PASS
		5230	30~5140	2680.56	-45.82	≤-27	PASS
			5360~27000	24203.39	-37.25	≤-27	PASS
11AC20SISO	Ant0	5180	30~5140	4834.42	-45.69	≤-27	PASS
			5360~27000	24253.88	-37.24	≤-27	PASS
		5200	30~5140	4978.01	-45.78	≤-27	PASS
			5360~27000	26562.15	-37	≤-27	PASS
		5240	30~5140	4856.91	-45.97	≤-27	PASS
			5360~27000	23528.94	-36.79	≤-27	PASS
11AC40SISO	Ant0	5190	30~5140	5131.82	-44.63	≤-27	PASS
			5360~27000	26937.97	-37.6	≤-27	PASS
		5230	30~5140	4923.51	-45.86	≤-27	PASS
			5360~27000	24253.88	-37.07	≤-27	PASS
11AC80SISO	Ant0	5210	30~5140	5134.38	-41.26	≤-27	PASS
			5360~27000	24284.18	-37.39	≤-27	PASS
11AX20SISO	Ant0	5180	30~5140	5136.25	-45.57	≤-27	PASS
			5360~27000	24287.79	-37.66	≤-27	PASS
		5200	30~5140	5134.38	-45.09	≤-27	PASS
			5360~27000	25644.61	-37.61	≤-27	PASS
		5240	30~5140	2583.3	-46.16	≤-27	PASS
			5360~27000	24279.85	-37.46	≤-27	PASS
11AX40SISO	Ant0	5190	30~5140	5137.79	-45.15	≤-27	PASS
			5360~27000	25177.19	-37.1	≤-27	PASS

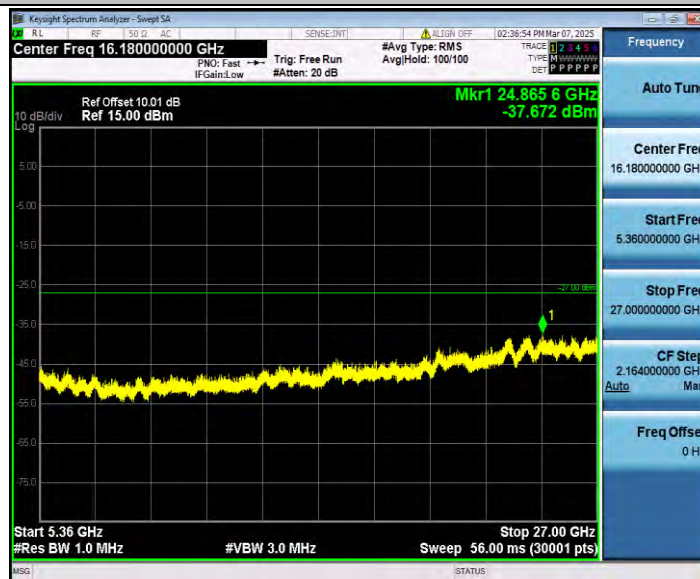
		5230	30~5140	4982.44	-46.12	≤ -27	PASS
			5360~27000	26992.07	-37.68	≤ -27	PASS
11AX80SISO	Ant0	5210	30~5140	5131.82	-40.48	≤ -27	PASS
			5360~27000	24219.26	-36.9	≤ -27	PASS

Test Graphs

11A_Ant0_5180_30~5140



11A_Ant0_5180_5360~27000



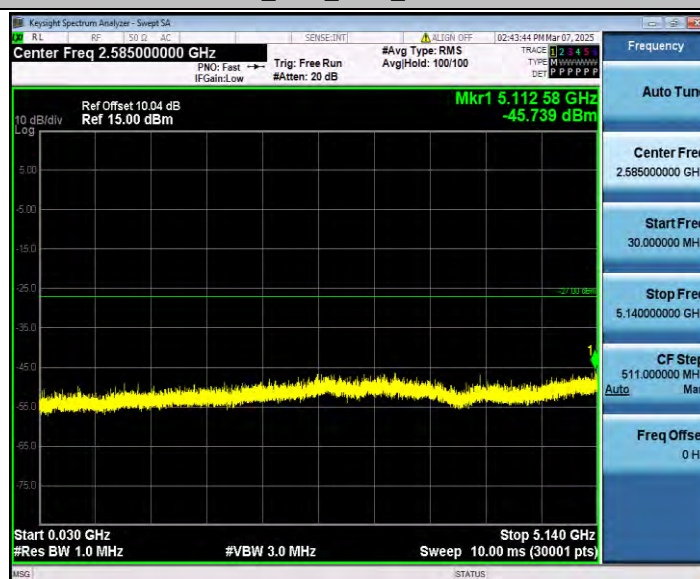
11A_Ant0_5200_30~5140



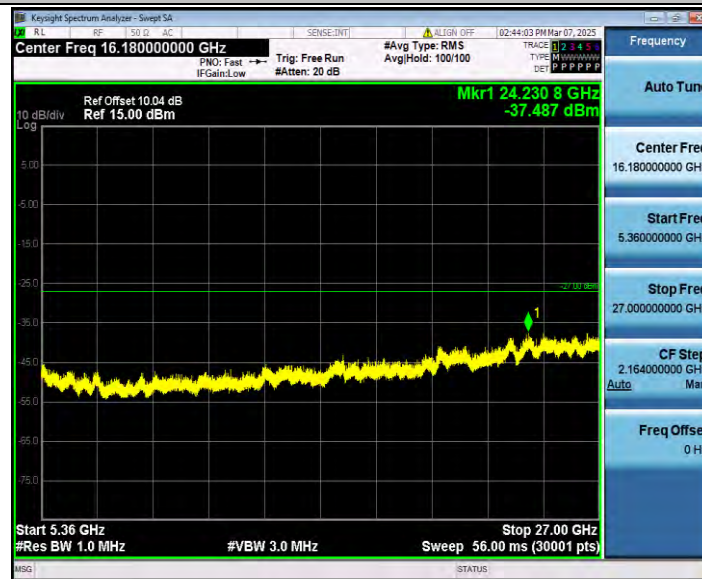
11A_Ant0_5200_5360~27000



11A_Ant0_5240_30~5140



11A_Ant0_5240_5360~27000



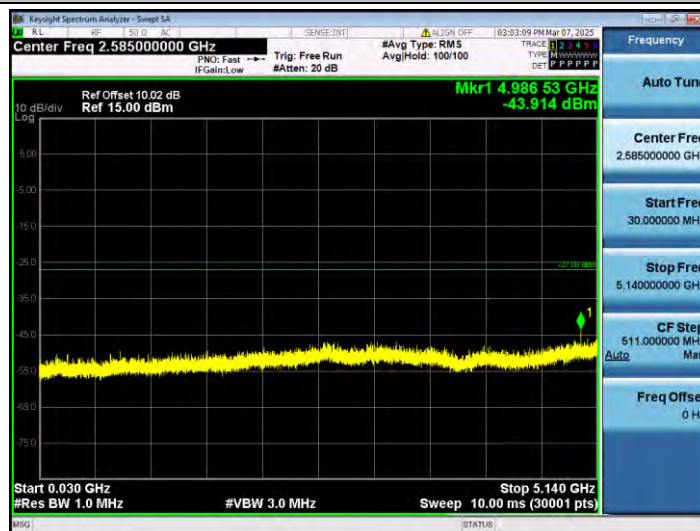
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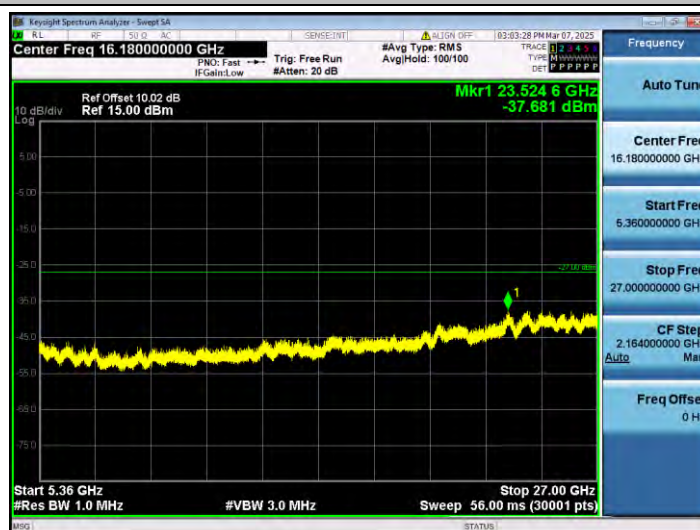
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11N20SISO_Ant0_5200_30~5140



11N20SISO_Ant0_5200_5360~27000



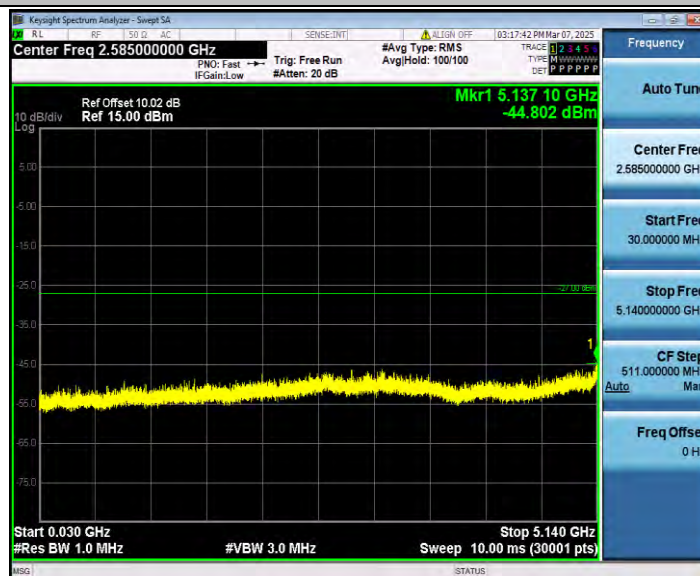
11N20SISO_Ant0_5240_30~5140

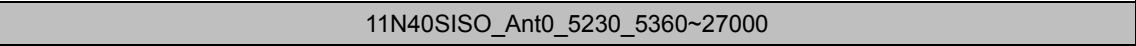
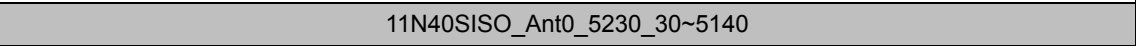


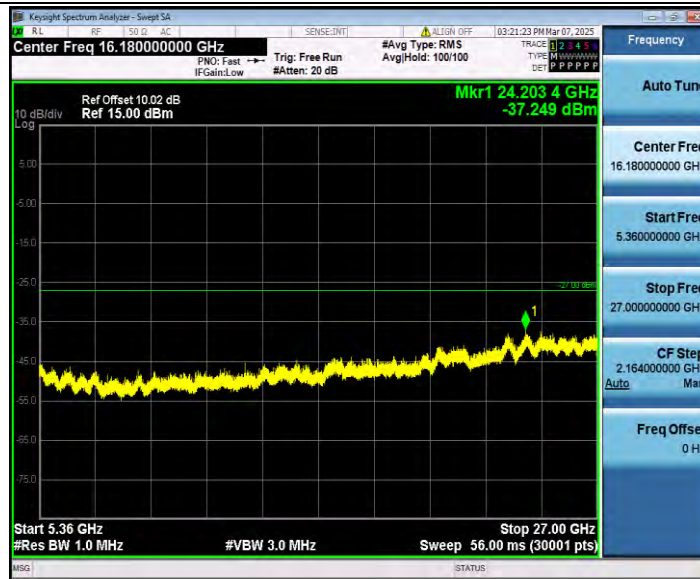
11N20SISO_Ant0_5240_5360~27000



11N40SISO_Ant0_5190_30~5140



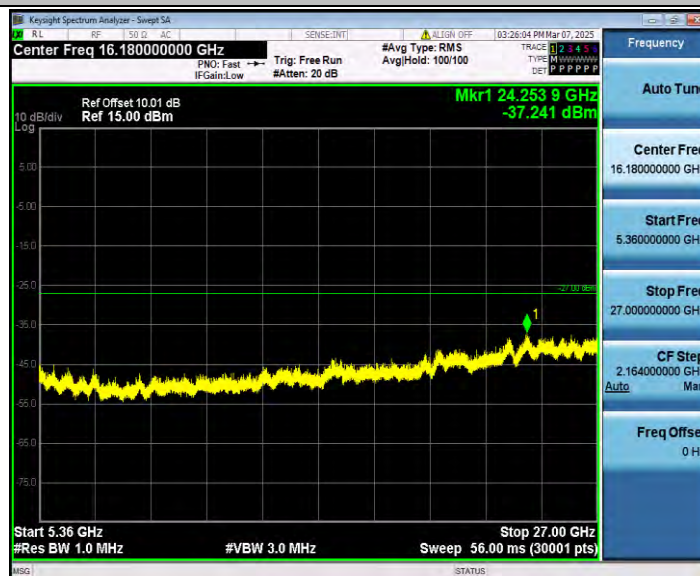




11AC20SISO_Ant0_5180_30~5140



11AC20SISO_Ant0_5180_5360~27000



11AC20SISO_Ant0_5200_30~5140



11AC20SISO_Ant0_5200_5360~27000



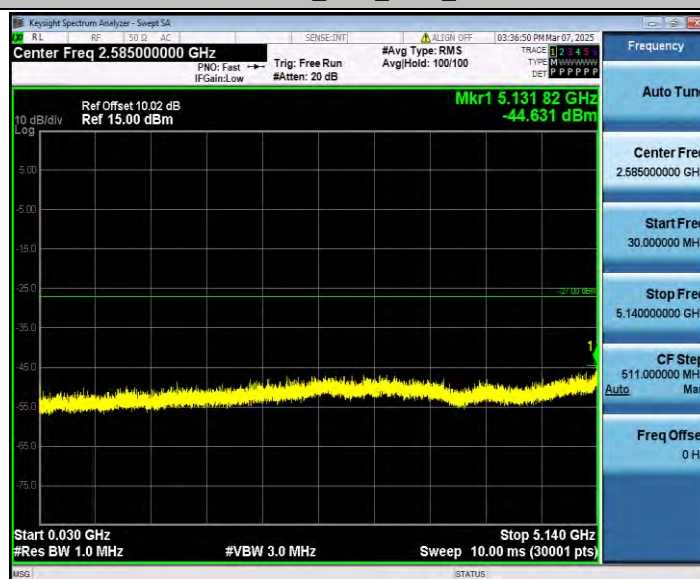
11AC20SISO_Ant0_5240_30~5140



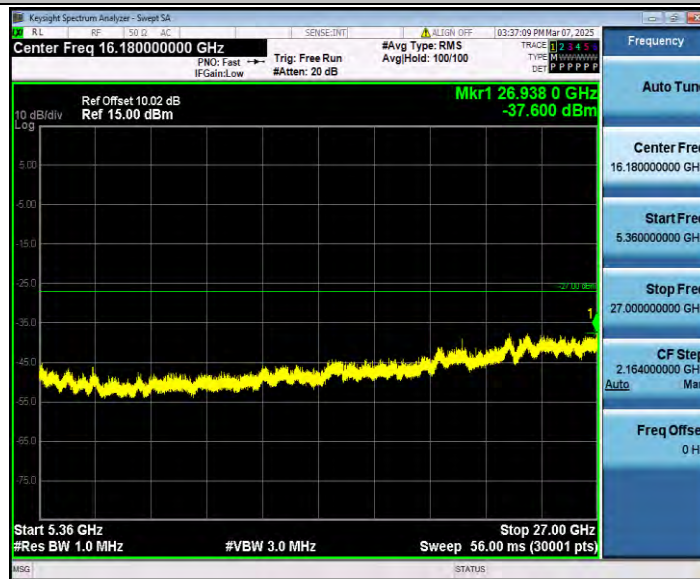
11AC20SISO_Ant0_5240_5360~27000



11AC40SISO_Ant0_5190_30~5140



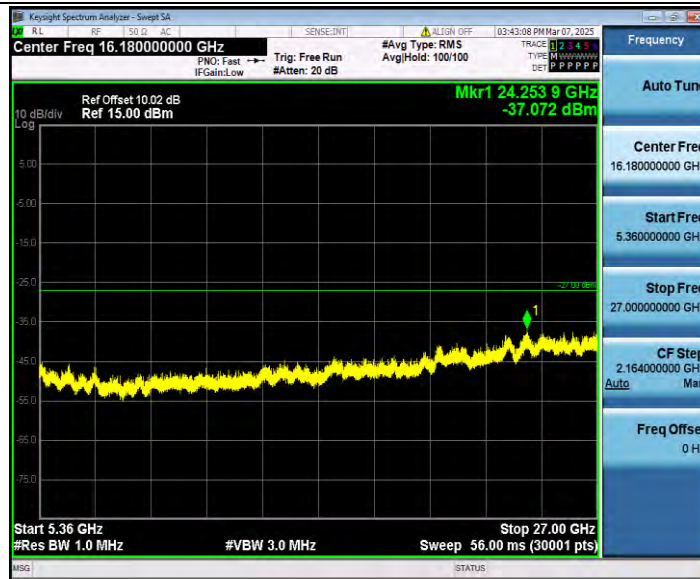
11AC40SISO_Ant0_5190_5360~27000



11AC40SISO_Ant0_5230_30~5140



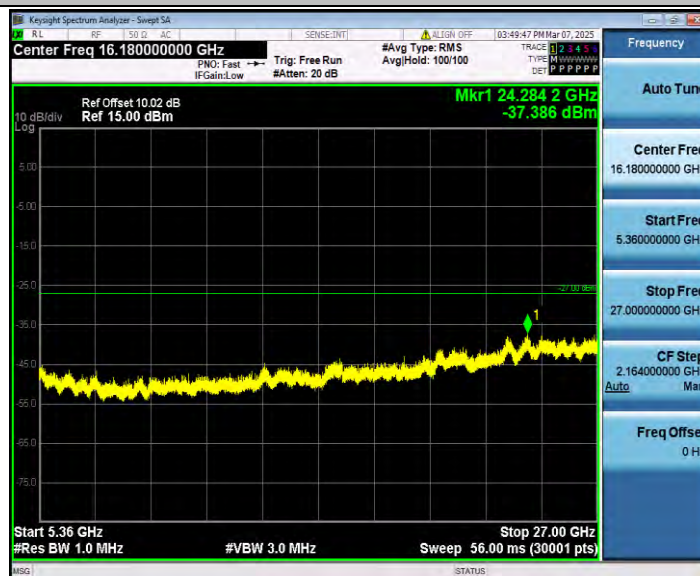
11AC40SISO_Ant0_5230_5360~27000



11AC80SISO_Ant0_5210_30~5140



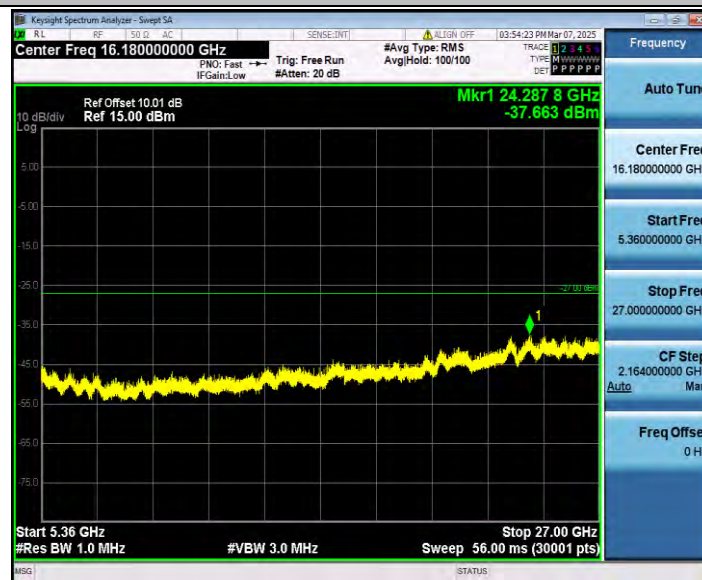
11AC80SISO_Ant0_5210_5360~27000



11AX20SISO_Ant0_5180_30~5140



11AX20SISO_Ant0_5180_5360~27000



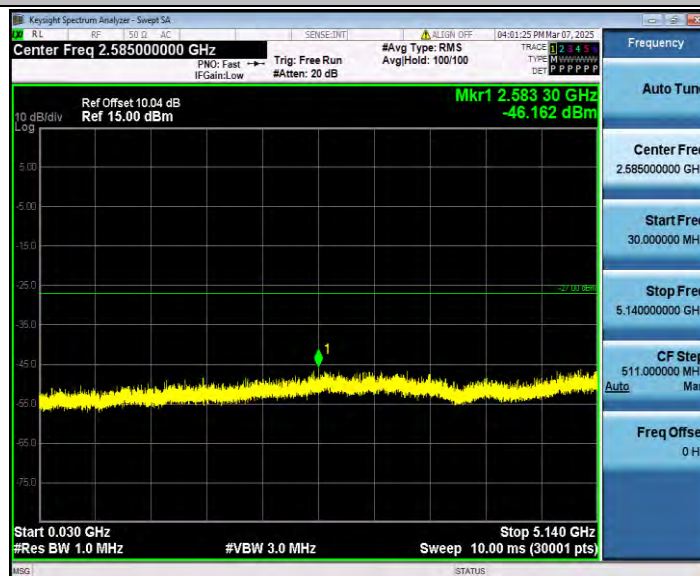
11AX20SISO_Ant0_5200_30~5140

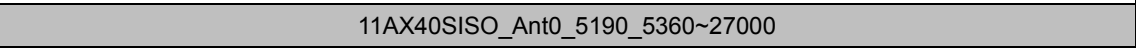
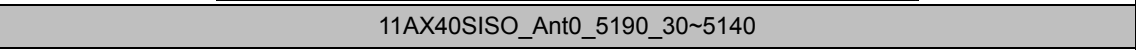


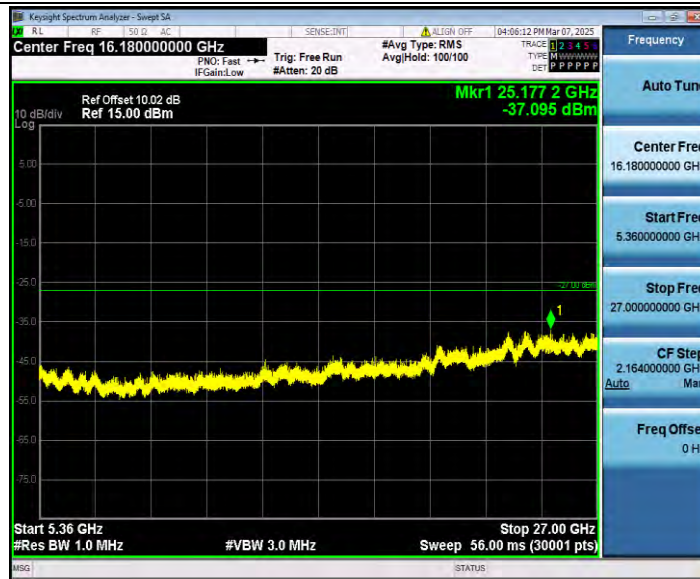
11AX20SISO_Ant0_5200_5360~27000



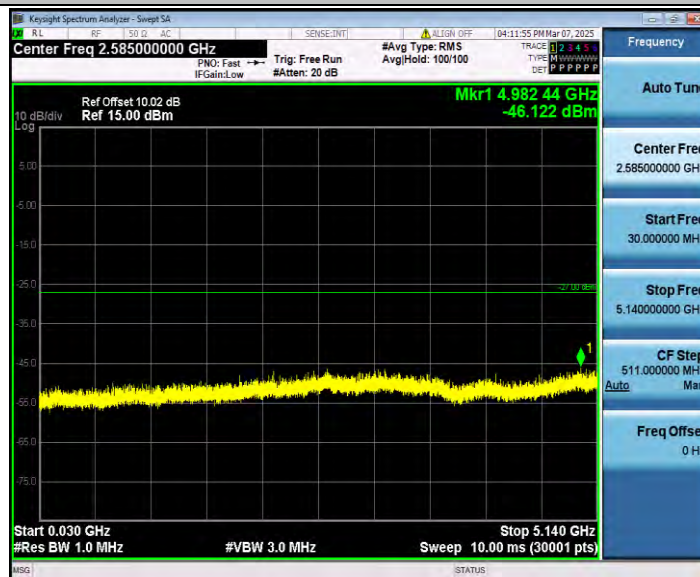
11AX20SISO_Ant0_5240_30~5140







11AX40SISO_Ant0_5230_30~5140



11AX40SISO_Ant0_5230_5360~27000



11AX80SISO_Ant0_5210_30~5140



11AX80SISO_Ant0_5210_5360~27000

