Supplementary material for:

## Impact of North Atlantic - GIN Sea exchange on deglaciation evolution of Atlantic Meridional Overturning Circulation

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Table 1. Configuration of sensitivity experiments

	Restart time	Restoring T/S	Restoring time scale	Restoring depth range
PB_PreBA	14.77 ka	PreBA	90 days	50m - bottom
PB_REC	14.5 ka	REC	90 days	50m - bottom

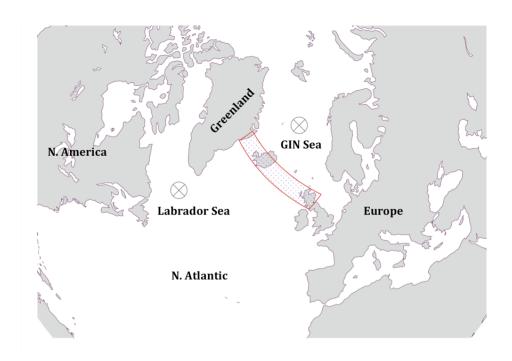


Fig. 1. Partial blocking region in NA (overlaying with red line).