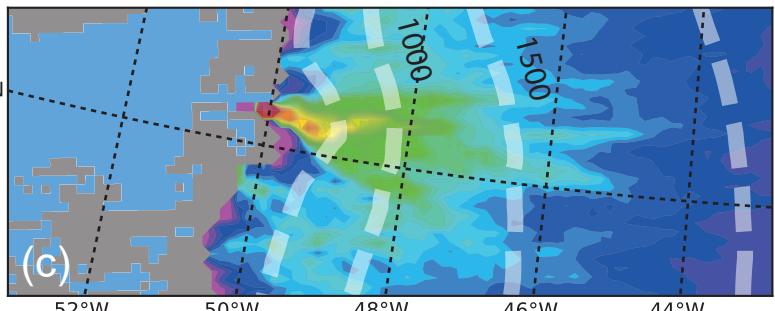
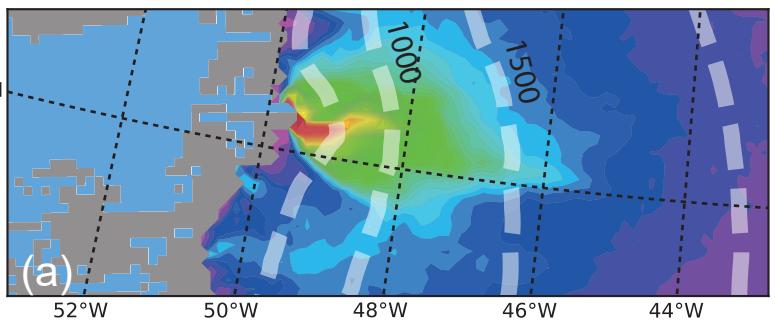
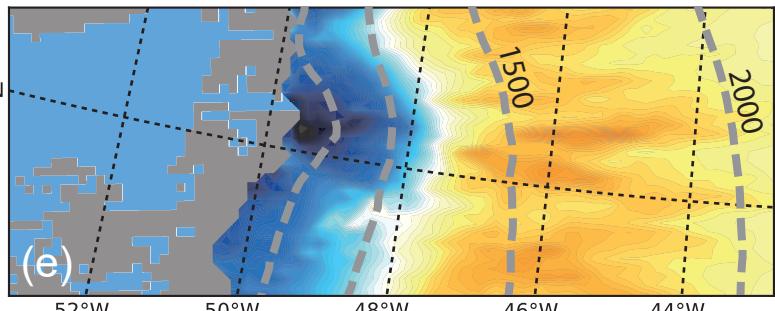


Jakobshavn glacier (west coast)

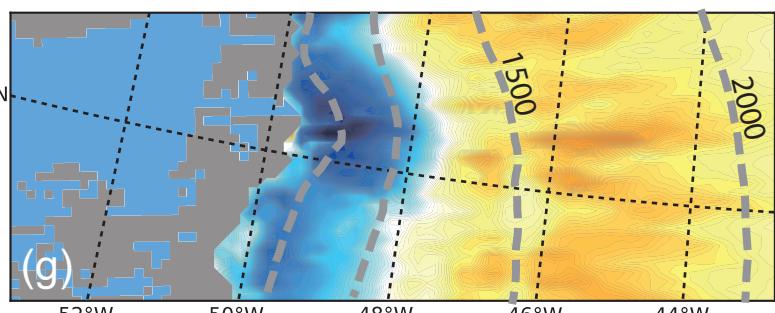


Observed velocity
(m yr⁻¹)

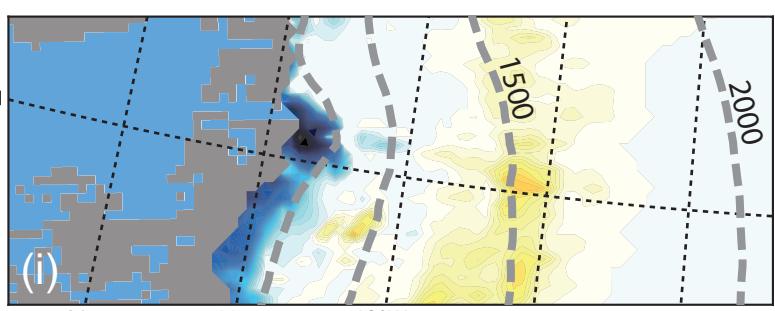
2000: GrIS velocity (m yr⁻¹)



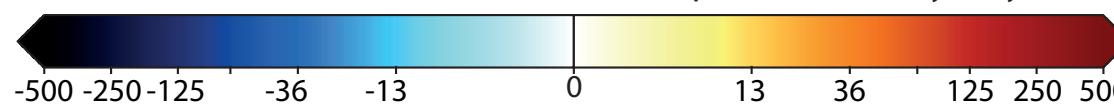
(2140—2150)−(2000—2010): vertical average velocity anomaly (m yr⁻¹)



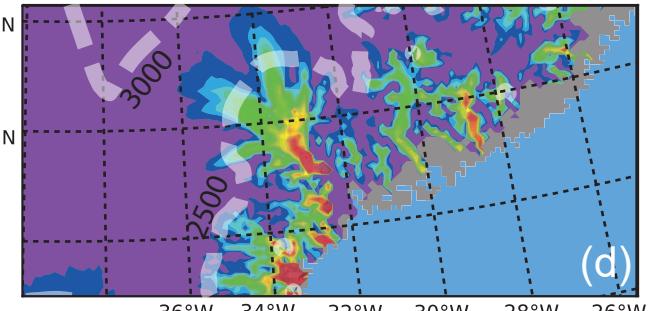
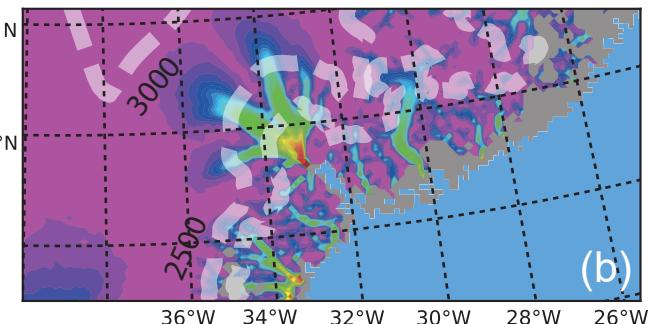
(2140—2150)−(2000—2010): SIA component anomaly (m yr⁻¹)



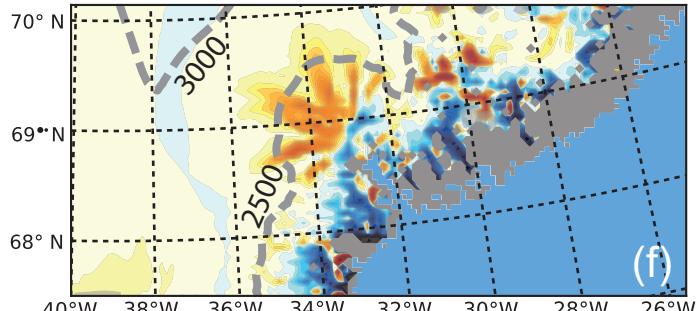
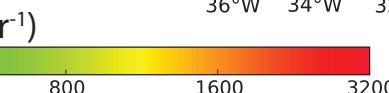
(2140—2150)−(2000—2010): SSA component anomaly (m yr⁻¹)



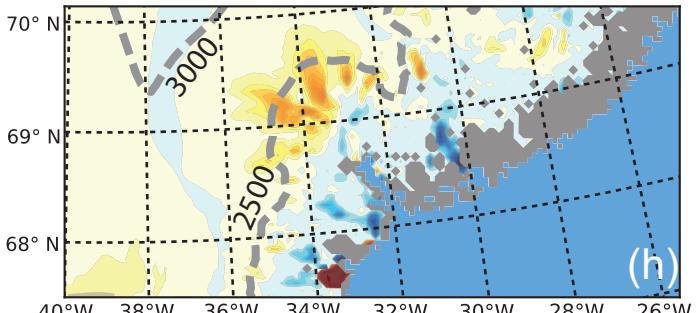
Kangerlussuaq glacier (east coast)



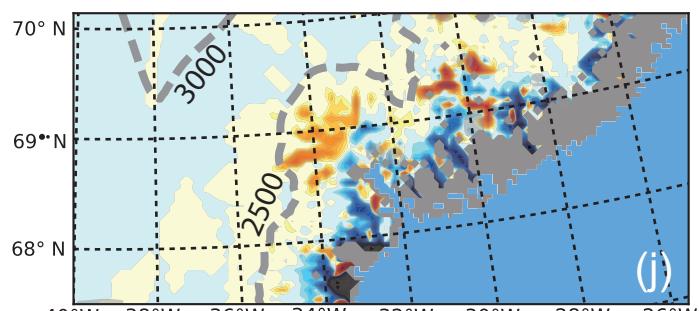
Simulated velocity
(m yr⁻¹)



(2140—2150)−(2000—2010): vertical average velocity anomaly (m yr⁻¹)



(2140—2150)−(2000—2010): SIA component anomaly (m yr⁻¹)



(2140—2150)−(2000—2010): SSA component anomaly (m yr⁻¹)