

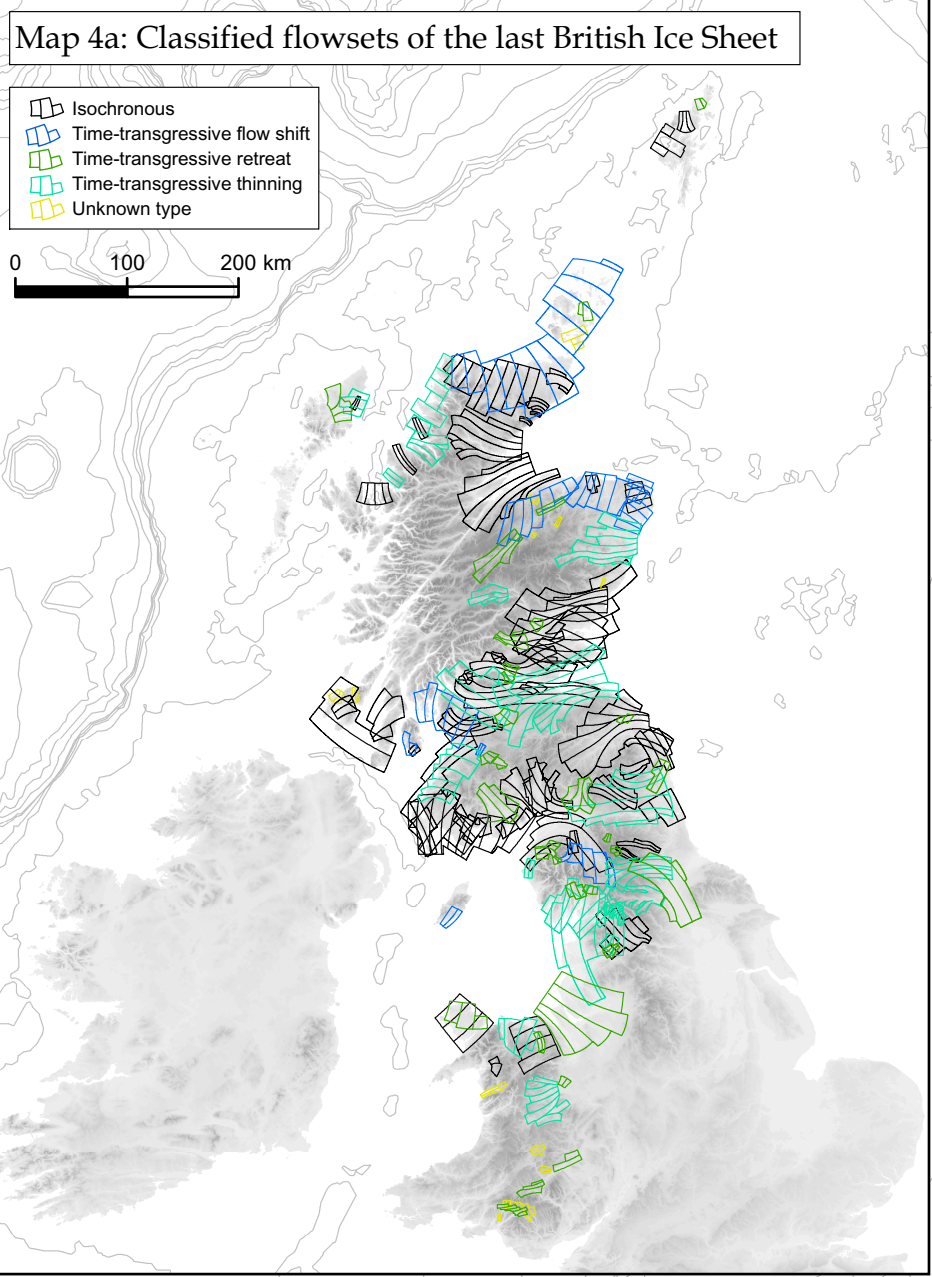
Map 4: Flowsets of the last British Ice Sheet

Scale 1: 2,250,000 (when displayed at ISO A2 size)

Coordinate system: British National Grid
Datum: Ordnance Survey of Great Britain, 1936
Projection: Transverse mercator
Spheroid: Airy
Units: Metres

Elevation data from Ordnance Survey Land-Form PANORAMA digital elevation model © Crown copyright/database right 2004. An Ordnance Survey/EDINA Digmap supplied service. Darker shades represent higher elevation values. Bathymetric contours derived from GEBCO One Minute Grid. Reproduced from the GEBCO Digital Atlas published by the British Oceanographic Data Centre on behalf of IOC and IHO, 2003.

Flowsets derived by visual inspection of spatial patterns, directions, orientations and morphometries of streamlined subglacial lineaments (drumlins, crag and tails, and mega-scale glacial lineations). Details on flowset delineation from mapping is given in the accompanying thesis. These flowsets are based on subglacial bedforms presented in Map 2. Inset map shows the flowsets classified in terms of the temporal component of generation, i.e. isochronously or time-transgressively. See chapter 6 for details.



Legend

Flowset: spatial unit representing a distinct phase of ice flow, arrow(s) in the interpreted direction of ice flow, colours arbitrary

Relative chronology. Line is aligned with the direction of the youngest flowset

fs22 Flowset name, colour same as flowset for identification