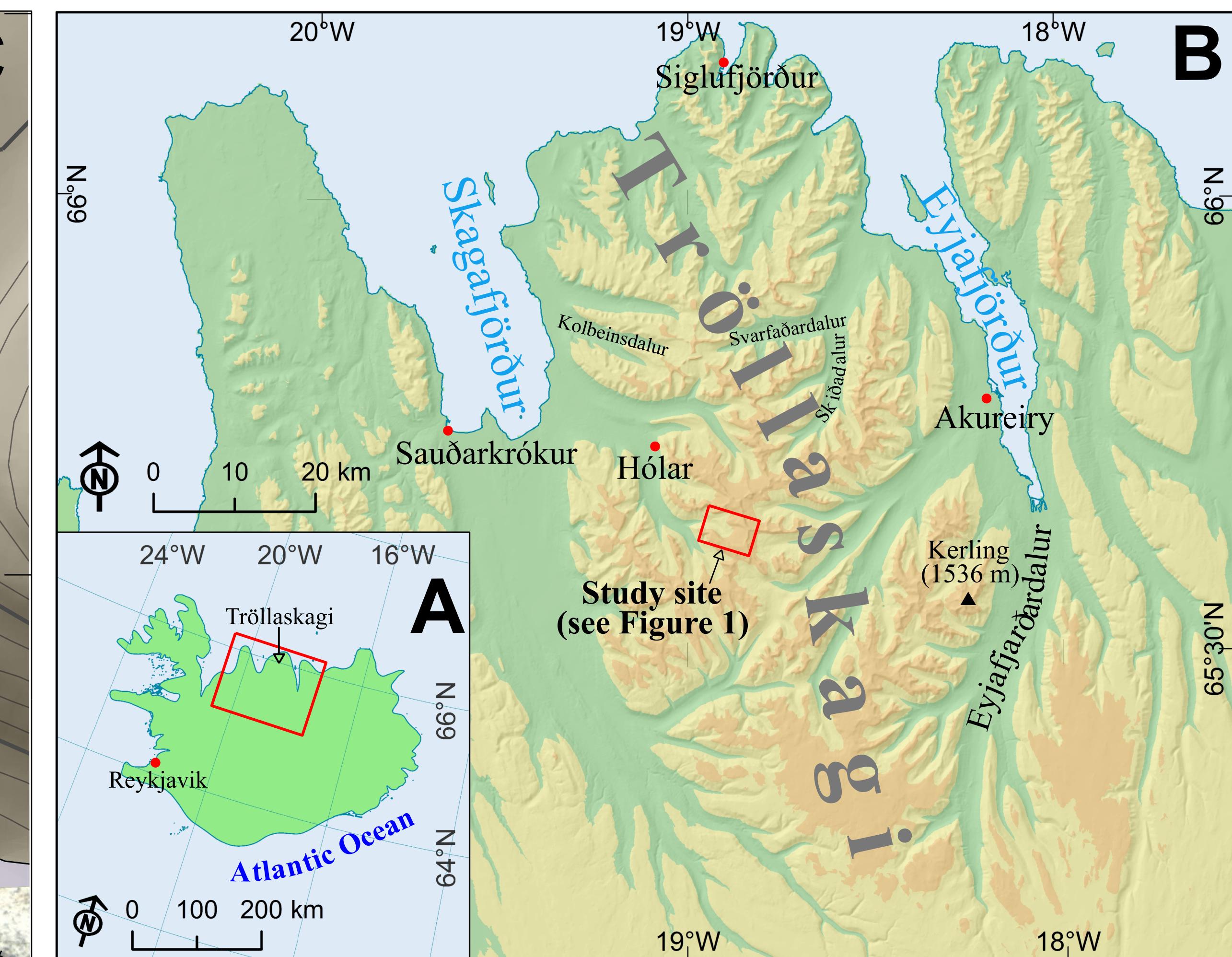
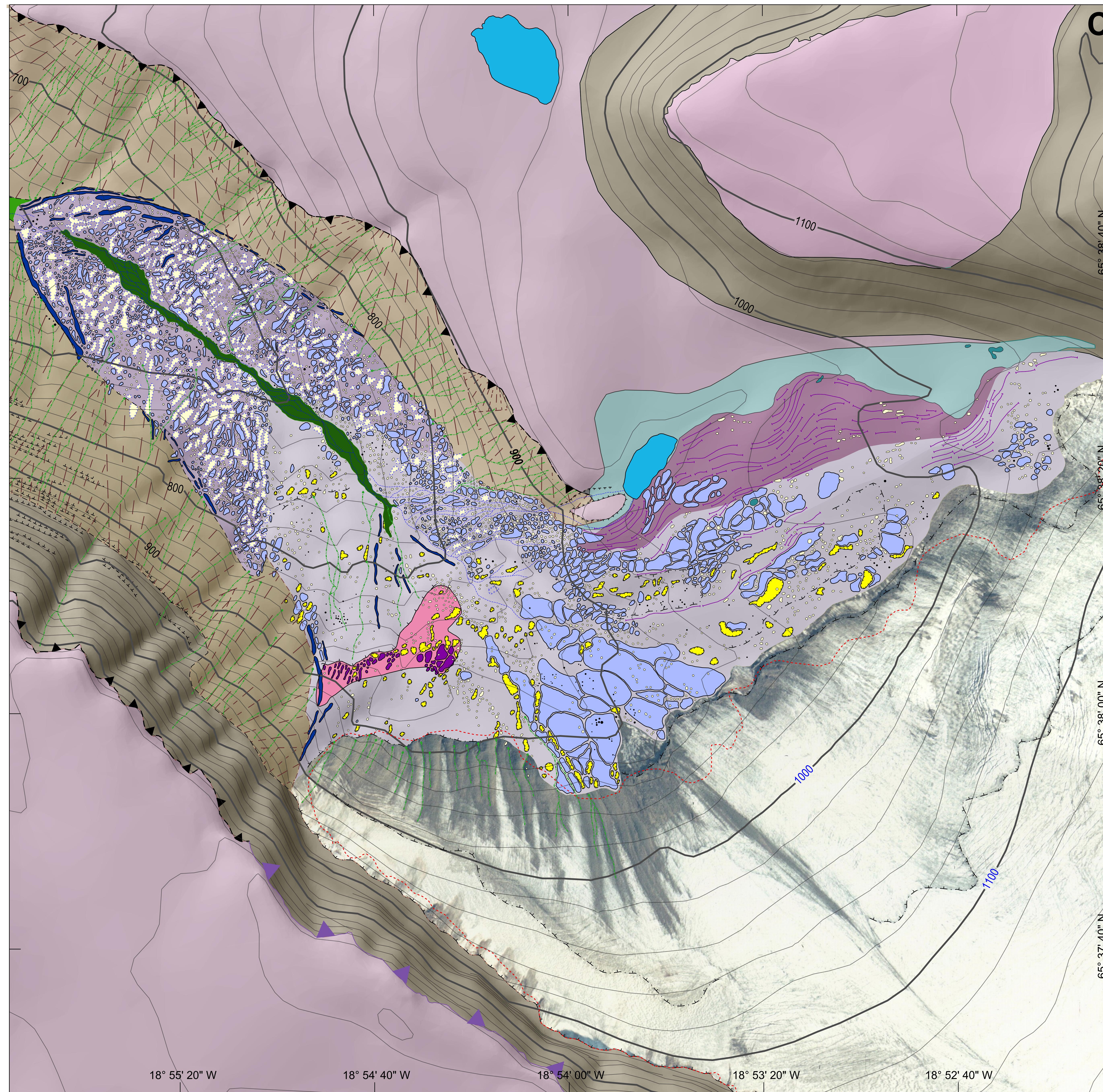


Héðinsdalsjökull, northern Iceland: geomorphology recording the recent complex evolution of a glacier



Geomorphological features

- +— Steep slope discontinuity
- +--- Scarp
- +— Debris flow
- △— Glacial through upper trim
- ▲— Cirque cliff
- Minor collapsed depression with underlying ice
- Major collapsed depression with underlying ice
- Collapsed depression without underlying ice
- Water-filled depression
- Hummocky moraine
- Frontal-lateral push moraine
- Macro-boulder
- Ridges and furrows of a rock glacier
- Ridges and furrows of an incipient rock glacier
- Stream line
- Lake

- ## Geomorphological units
- Debris-free sector of the glacier in 2000
 - Margin of the debris-free sector of the glacier in 2019
 - Debris-covered sector of the glacier
 - Debris-covered marginal zone
 - Rock glacier
 - Incipient rock glacier
 - Frontal glacial depression

- ## Other units
- Plateau
 - Cirque wall
 - Talus and talus cone
 - Braided river floodplain
 - Fluvioglacial terrace

Map projection: Lambert Conformal Conic, ISN93/Lambert 1993; Datum: WGS 84
Contour line interval: 20 m; Scale: 1:4,000 if printed at A0 page

DATA FOR THE CENTER OF THE MAP
Average value of magnetic declination: -11° 52' (west); UTM Zone: 27W; Scale factor: 0.9996

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