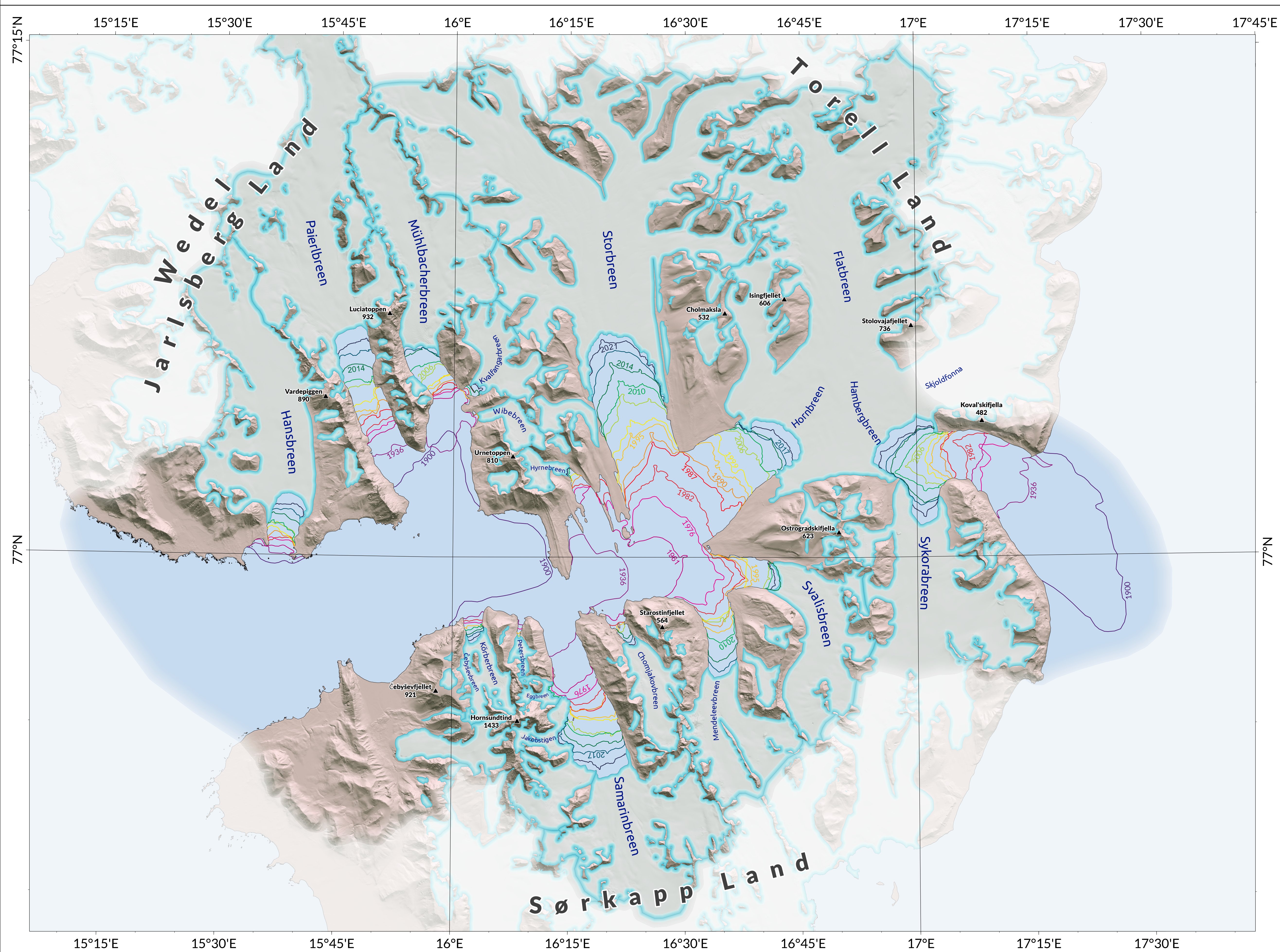


Narrowing of glacial isthmus between Sørkapp Land and Torell Land, southern Spitsbergen, 1900-2023



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Legend

glaciers extent in 2023

mountain peaks

Positions of glaciers fronts

1900	1995
1936	1999
1961	2006
1976	2010
1982	2014
1987	2017
1990	2021

0 5 10 km

Scale: 1:100 000

Coordinate system: WGS 1984

Projection: Lambert Azimuthal Equal
Area

Central meridian: 16°30'E

Data used: ArcticDEM 3.0, ASTER
Global DEM, Landsat imagery,
Svalbard S0 Terrenmodell, GLIMS
Glacier Database, Wassiliew 1910,
Dallmann et al. 1993, 1994, Moholdt
et al. 2021

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