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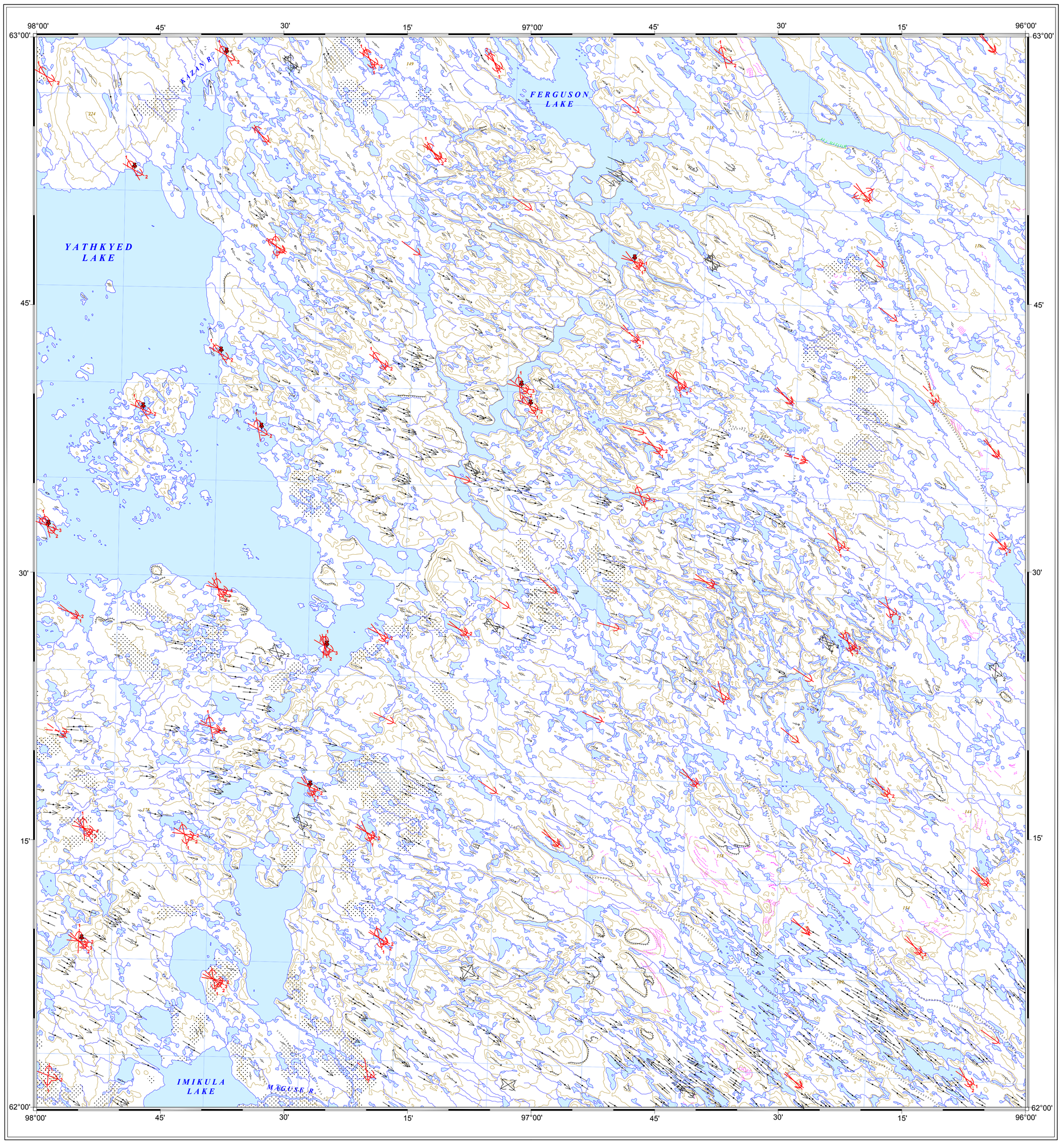
NATMAP CARTNAT

Western Churchill Project



LEGEND

- *Streamlined landform (drumlin, groove, or fluting, parallel to ice flow; undifferentiated)*
- *Crag-and-tail landform*
- *Roche moutonnée*
- *Striation:*
  - *Well defined*
  - *Poorly defined*
  - *Sense unknown*
- *Cross striae (1=oldest)*
- *Digital photograph*
- *Trend of nearshore marine ridges**
- *Limit of marine submergence**
- *Esker ridge**
- *Hummocky moraine**
- *Trend of ribbed or minor moraine ridges**
- *Trend of drumlin or fluting**
- *Trend of crag-and-tail**
- *Striae**

* Information derived from existing surficial geology map

REFERENCES

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McMartin, I. and Henderson, P.J. 1999: A relative ice-flow chronology for the Keewatin Sector of the Laurentide Ice Sheet, Kivalliq region, Nunavut; in Current Research 1999-C, Geological Survey of Canada, p. 129-138.

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Striation mapping by I. McMartin, 1997.
Photo-interpretation by I. McMartin, 2003.

OPEN FILE 4595

ICE FLOW INDICATORS

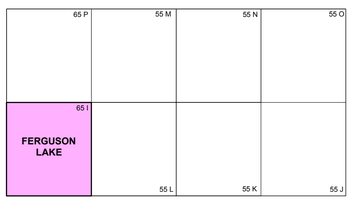
FERGUSON LAKE

NUNAVUT

Scale 1:200 000

Km 5 0 5 10 15 Km

Contour interval 20 metres and
Universal Transverse Mercator grid
shown for reference only (NAD 27, Zone 14)



WESTERN CHURCHILL NATMAP PROJECT

Canada