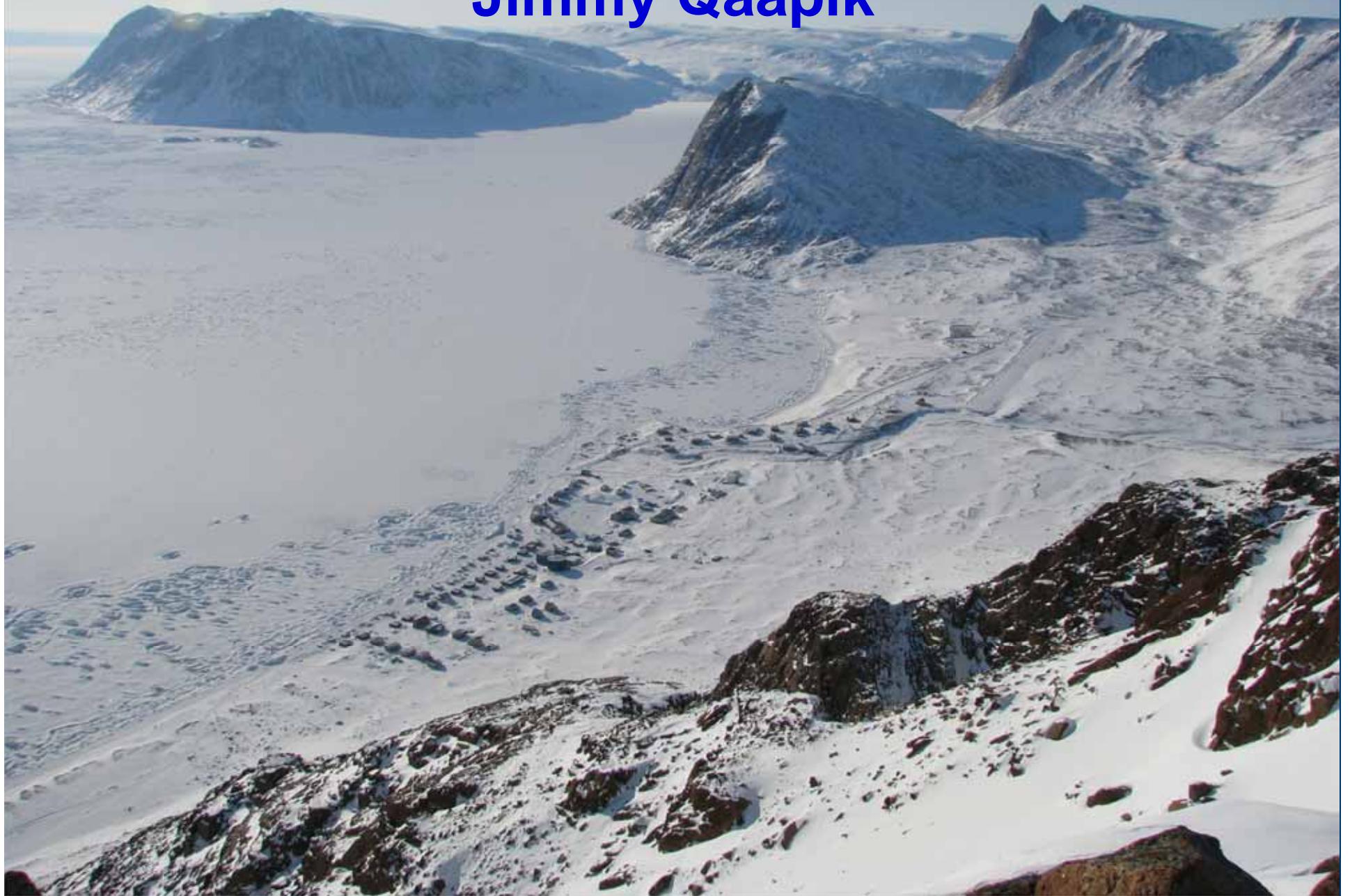


Adapting to Climate Change in Grise Fiord, Nunavut

Jimmy Qaapik



jones sound

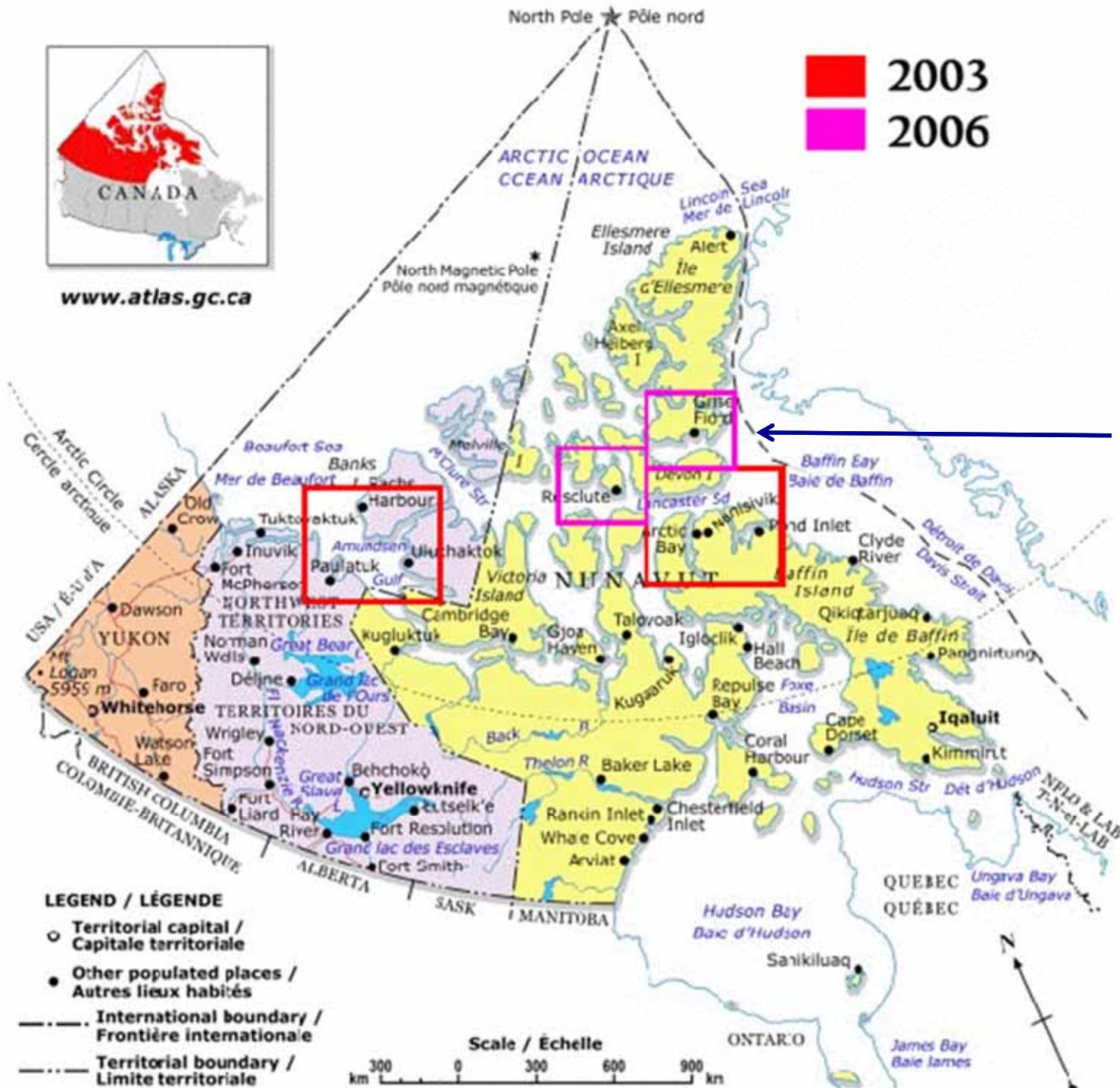




www.atlas.gc.ca

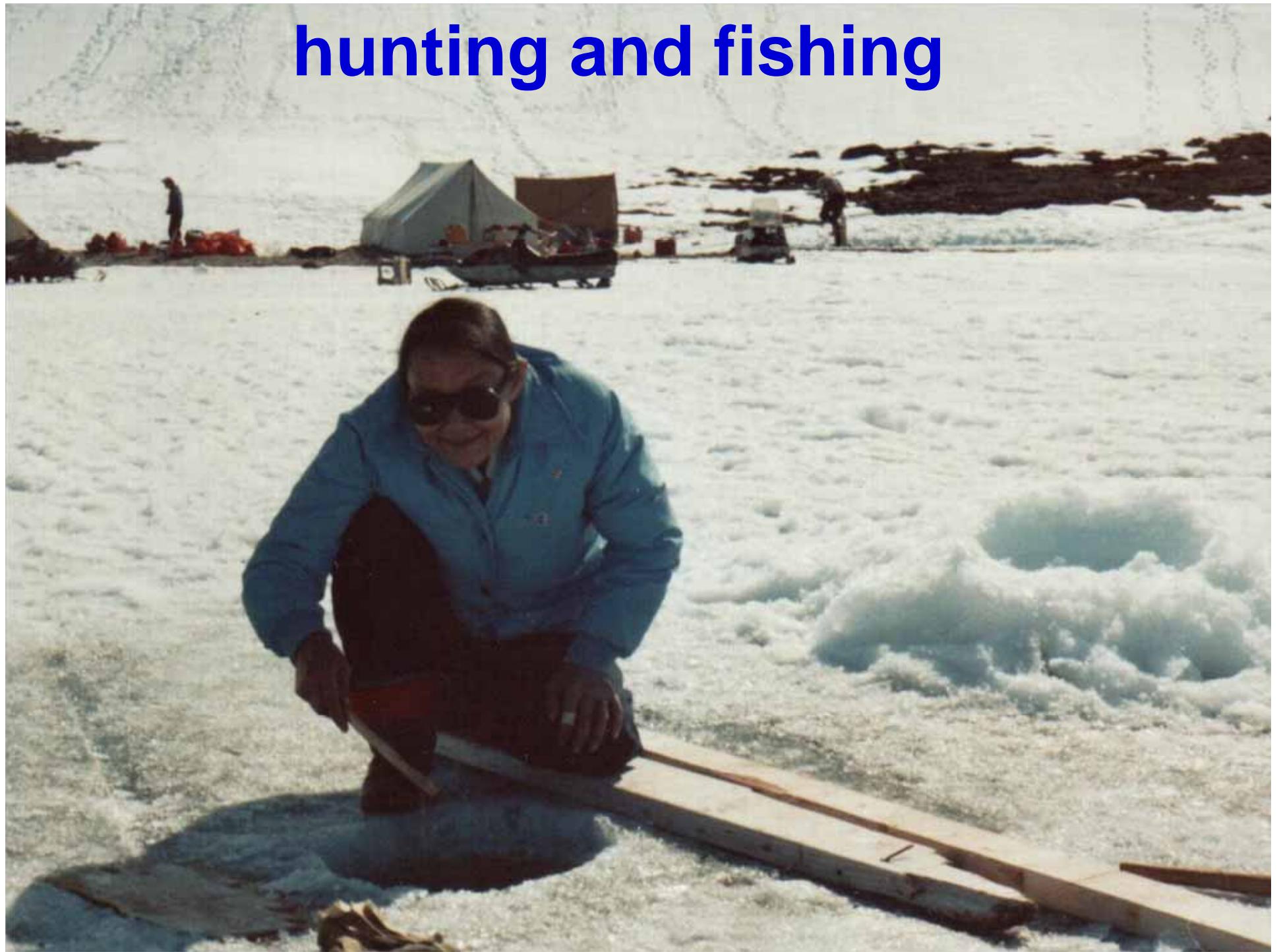
North Pole ★ Pôle nord

2003
2006



Grise Fiord

hunting and fishing



traveling on ice



transport



youth games





the best water



Grise Fiord – Sept 1980



Grise Fiord – Nov 2012



shoreline erosion





**September 2011
my (previous) shed...**



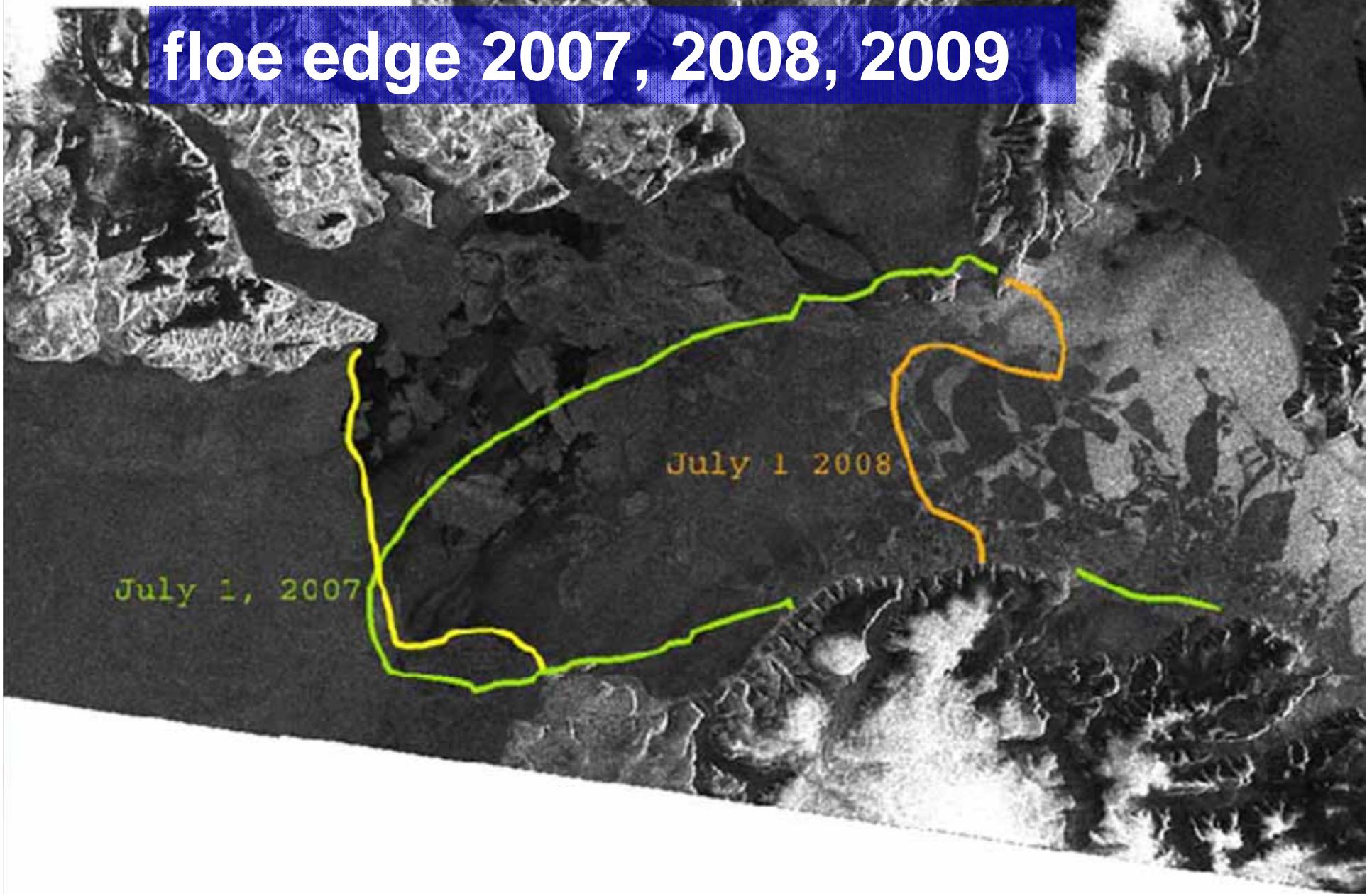
checking ice thickness



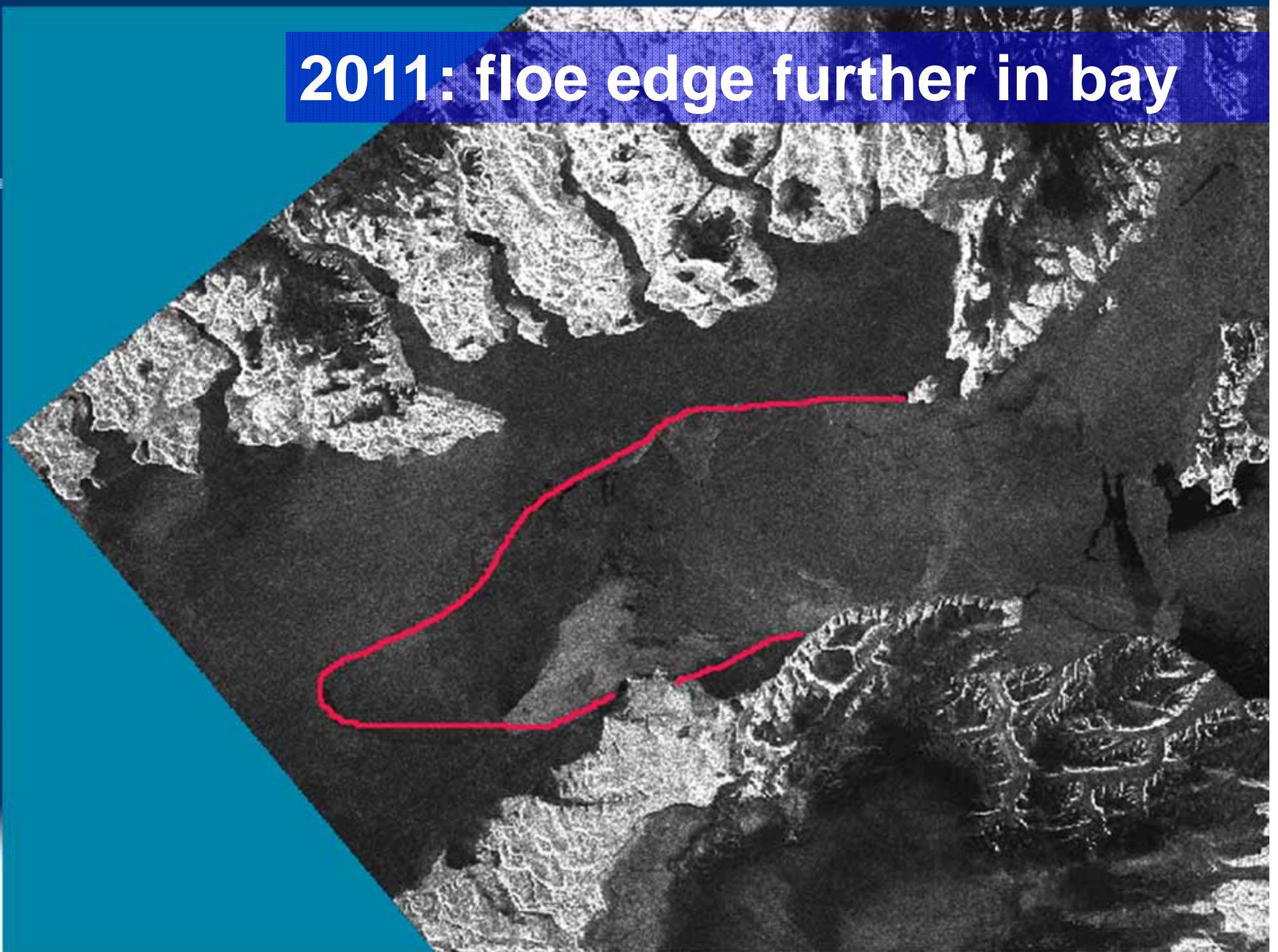
1, 2009

floe edge 2007, 2008, 2009

July 1, 2007
July 1, 2008

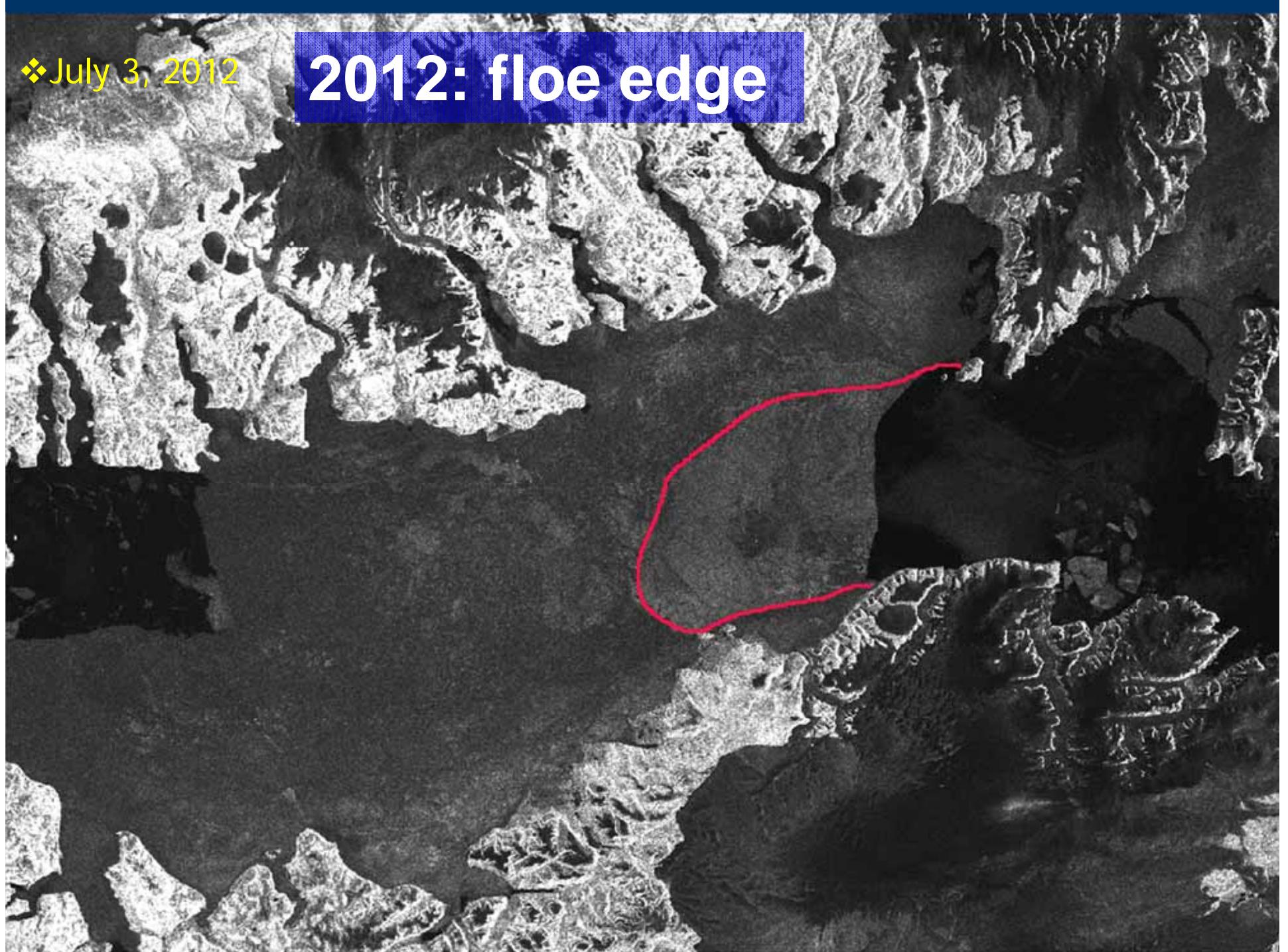


2011: floe edge further in bay



❖ July 3, 2012

2012: floe edge





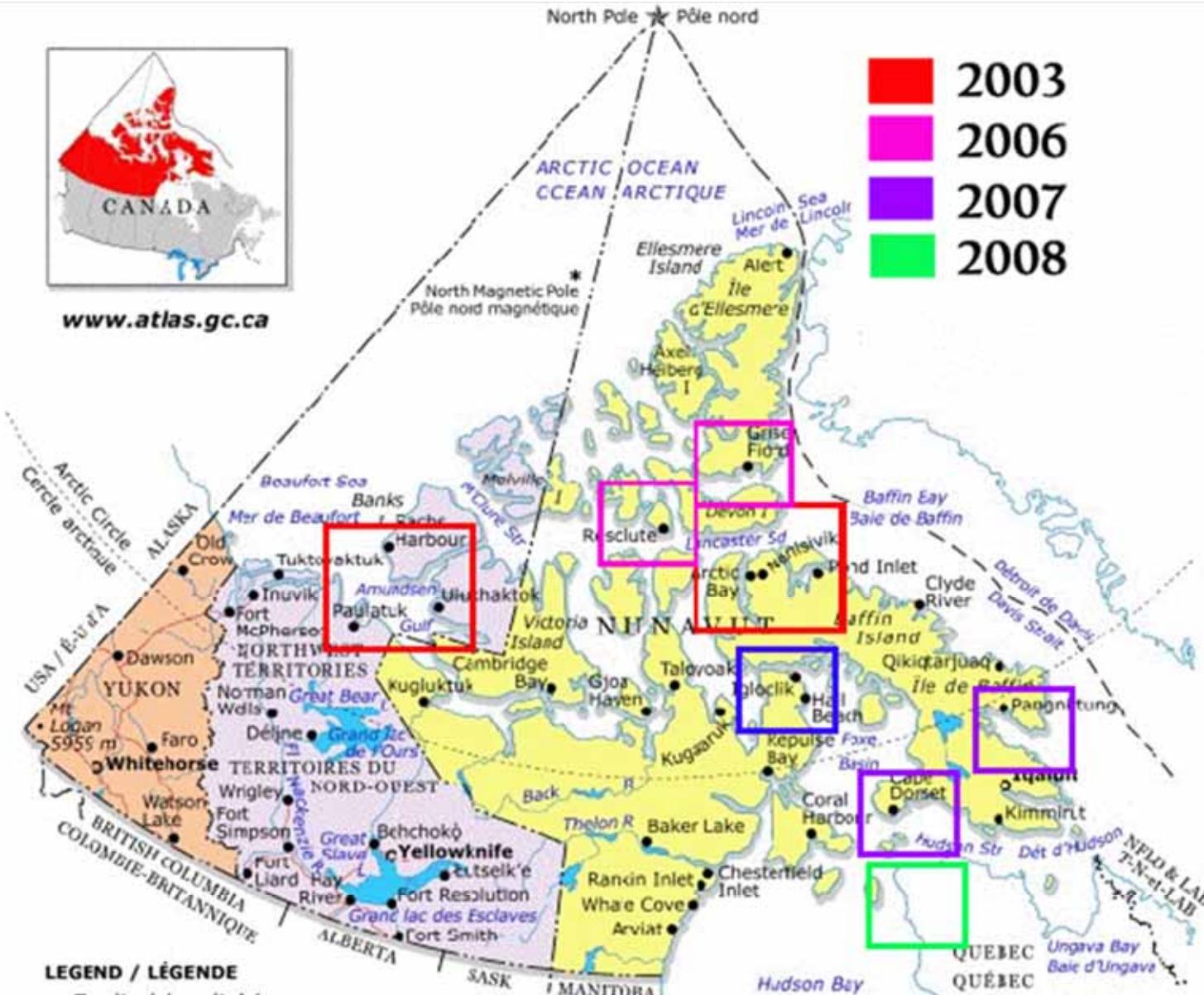
2012: summer sea



www.atlas.gc.ca

North Pole ★ Pôle nord

2003
2006
2007
2008

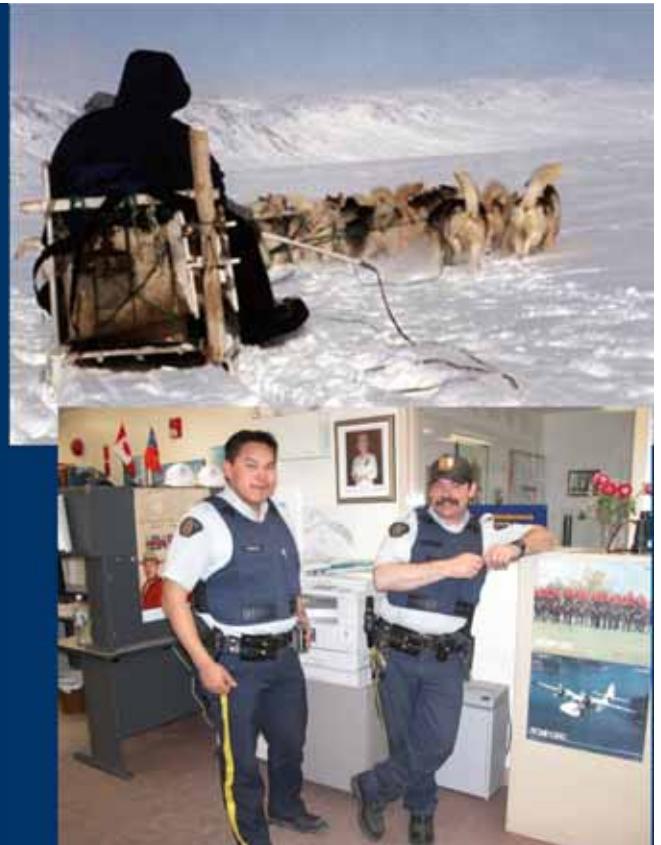


LEGEND / LÉGENDE

- Territorial capital / Capitale territoriale
- Other populated place / Autre lieu habité
- International boundary / Frontière internationale
- Territorial boundary / Limite territoriale

2012: Thirteen communities using
Satellite images

thank you...



Users

- Hunters and Trappers
- Federal agencies
- Conservation officers
- Tourism and media
- Community schools