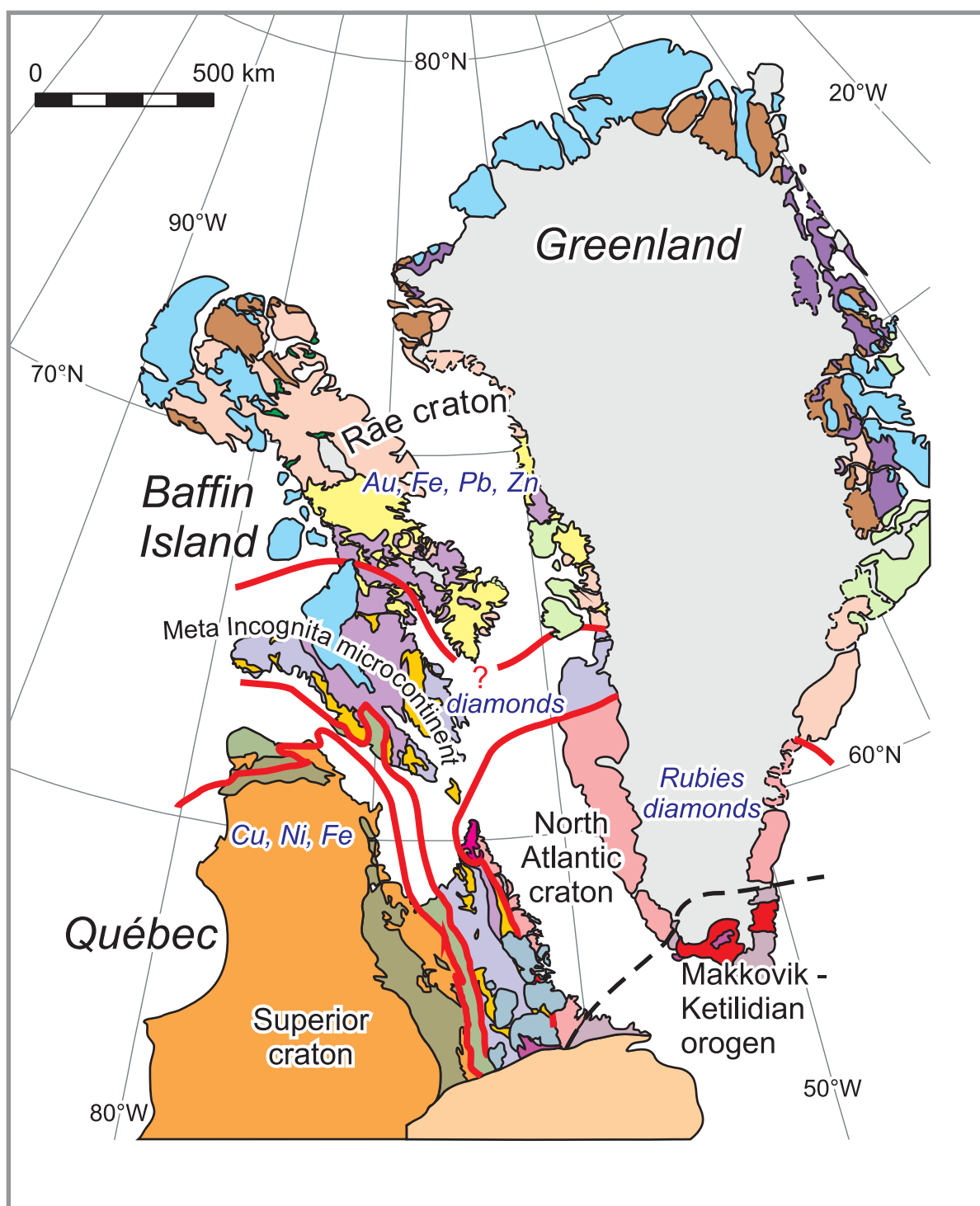


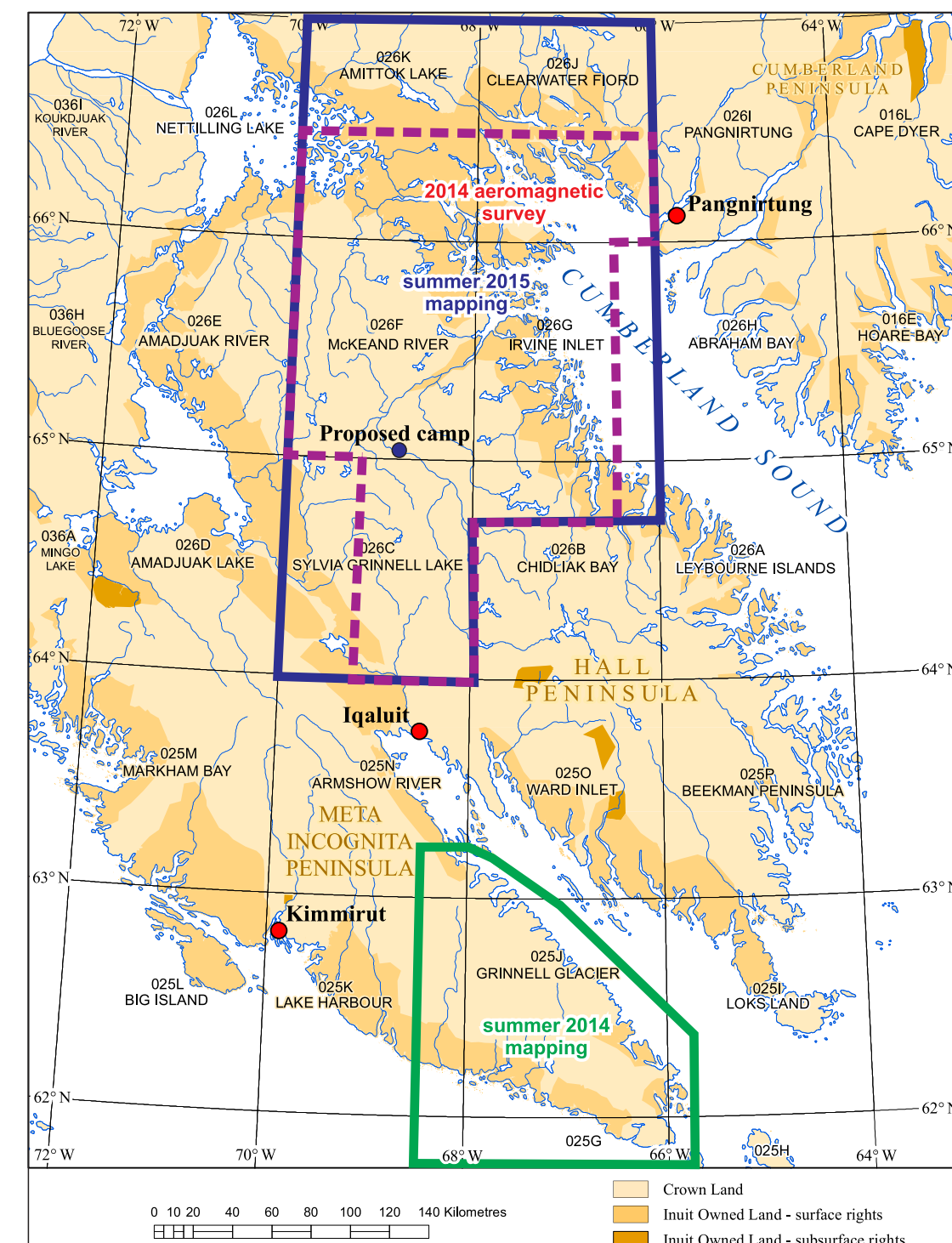


GEM Southern Baffin Mapping 2014 – 2016

The Project



Eastern Arctic geological puzzle

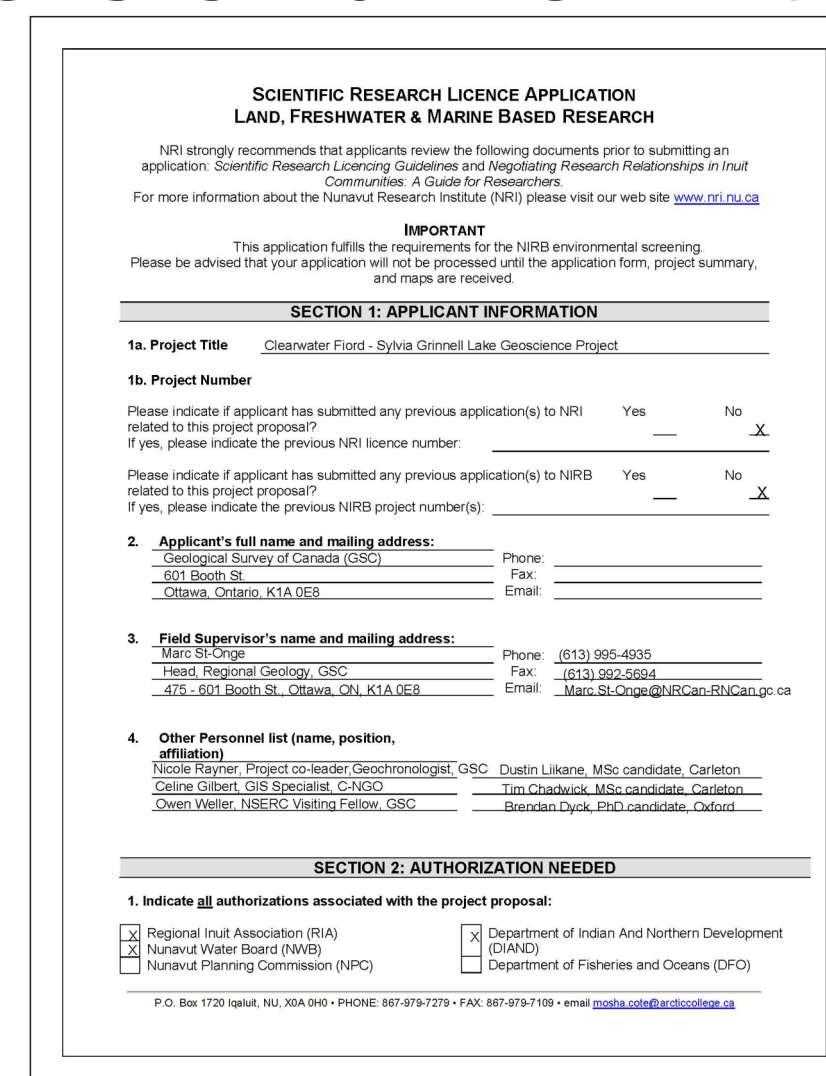


Meta Incognita mapping area (11,852 km²);
Sylvia Grinnell Lake – Clearwater Fiord
mapping area (49,855 km²); McKean River
airborne aeromagnetic survey area

Introductory Letters and Permits



Community engagement letter to
Taukie Qappik, Chairperson, Innarniit
Piqusiguit in English and Inuktitut



Application to the Nunavut
Research Institute (NRI)

Training and Field Visits



Local carver, Jerry
Eil, visits camp as
part of the
Government of
Nunavut
carvingstone
assessment
program, to
explain the ideal
properties of this
artistic medium.



Nunavut Arctic College students from the Environmental Technology
Program learning geological mapping skills on the job.

Camp Life



Temporary 16-person McKean
River field base camp



Temporary field base camp – sleeping
tents



Turn-key camp - kitchen facility



Transport of field personnel with Bell
407 helicopter

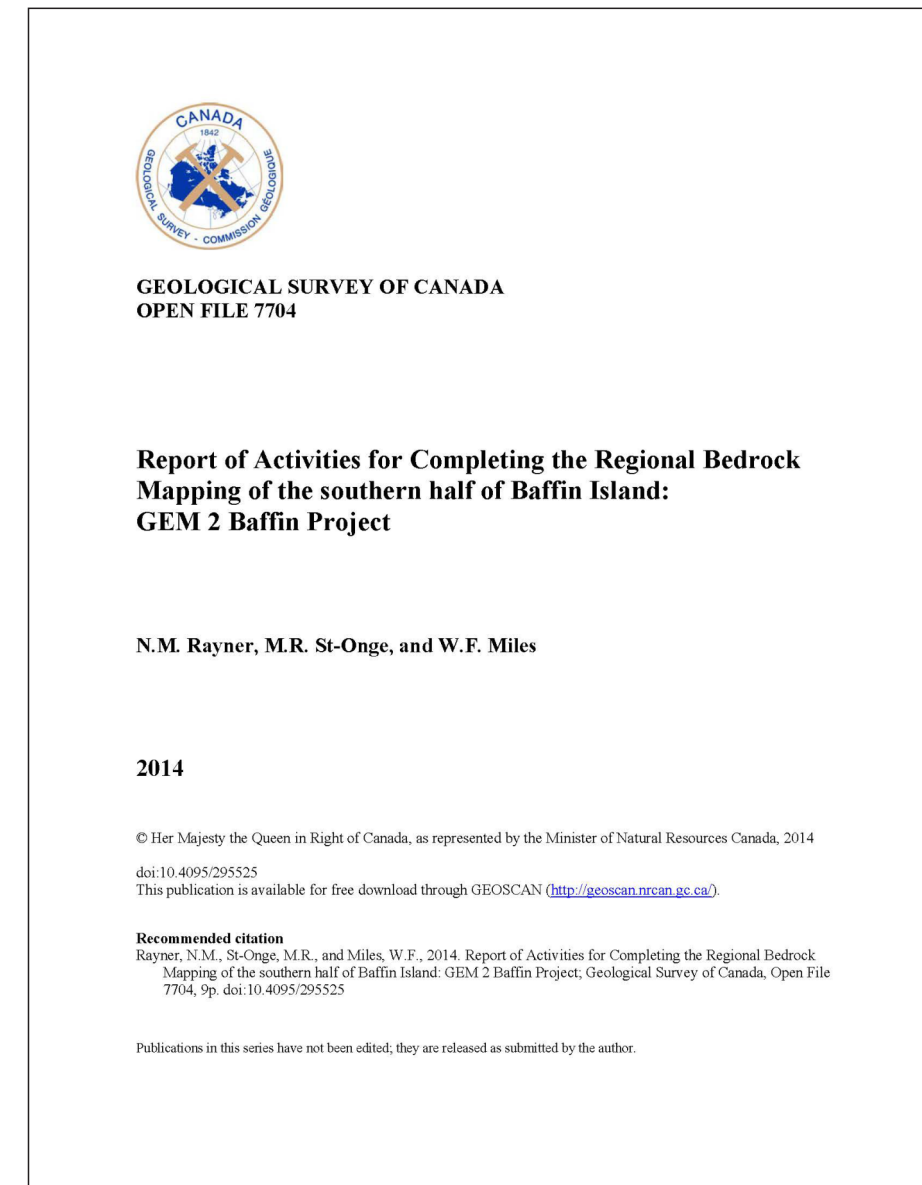
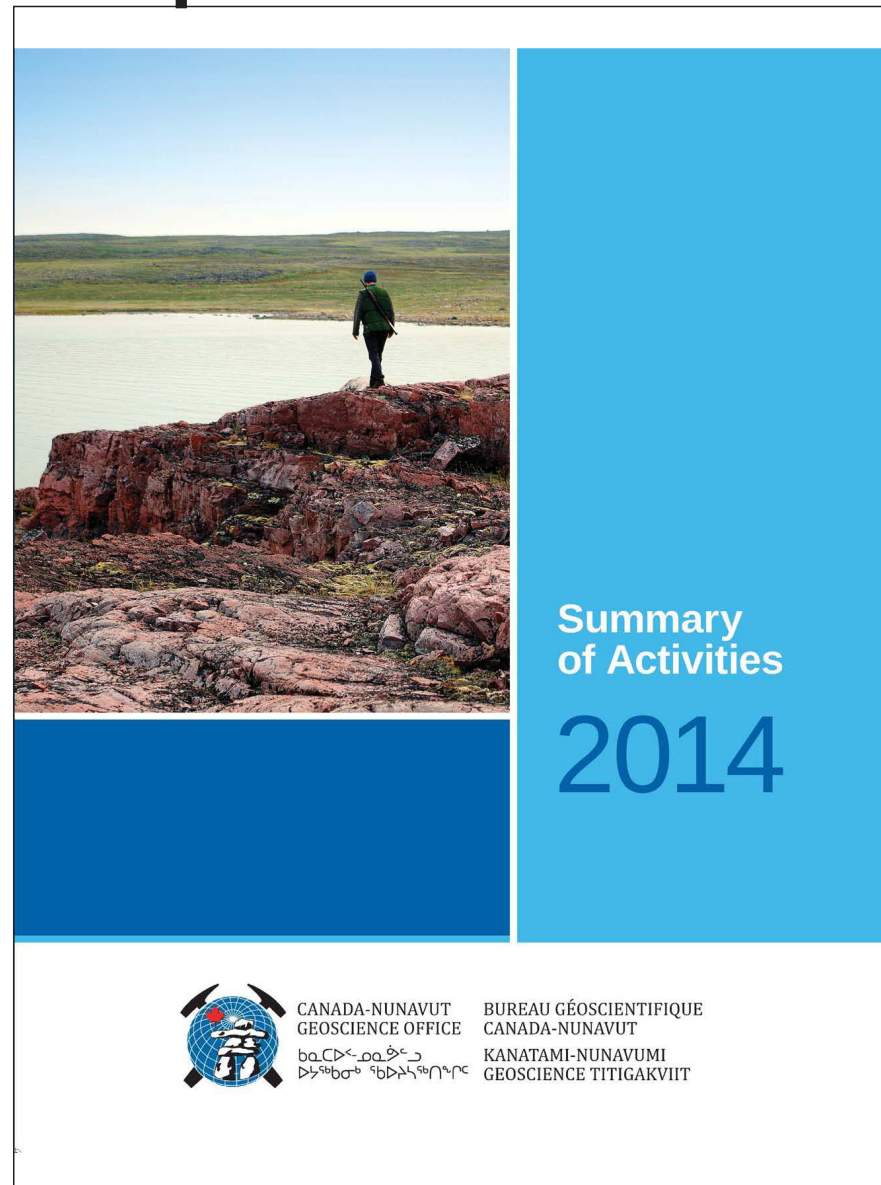


Low impact foot-traversing

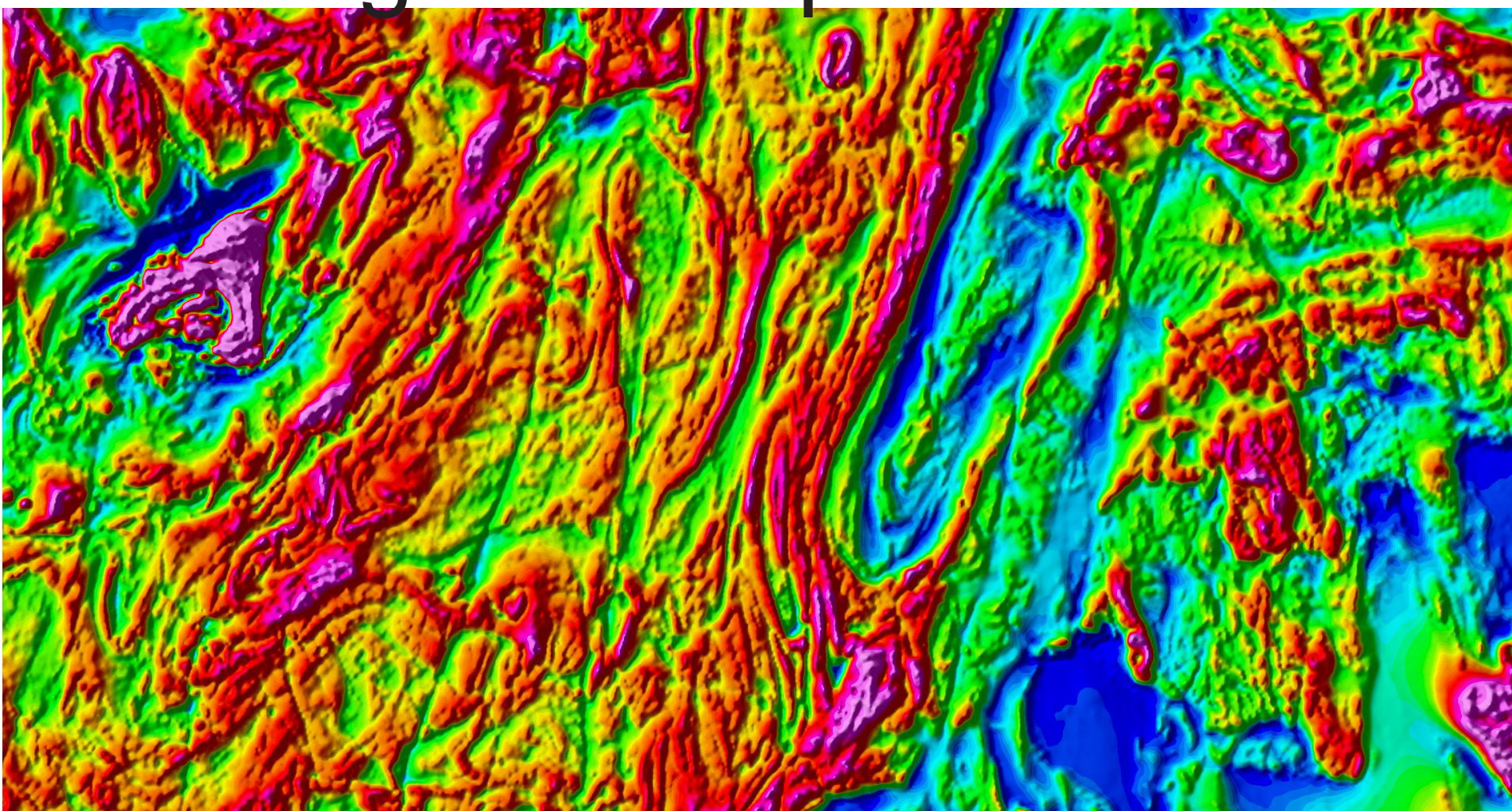


Fist-size sample collection for
laboratory analytical studies

Products Reports

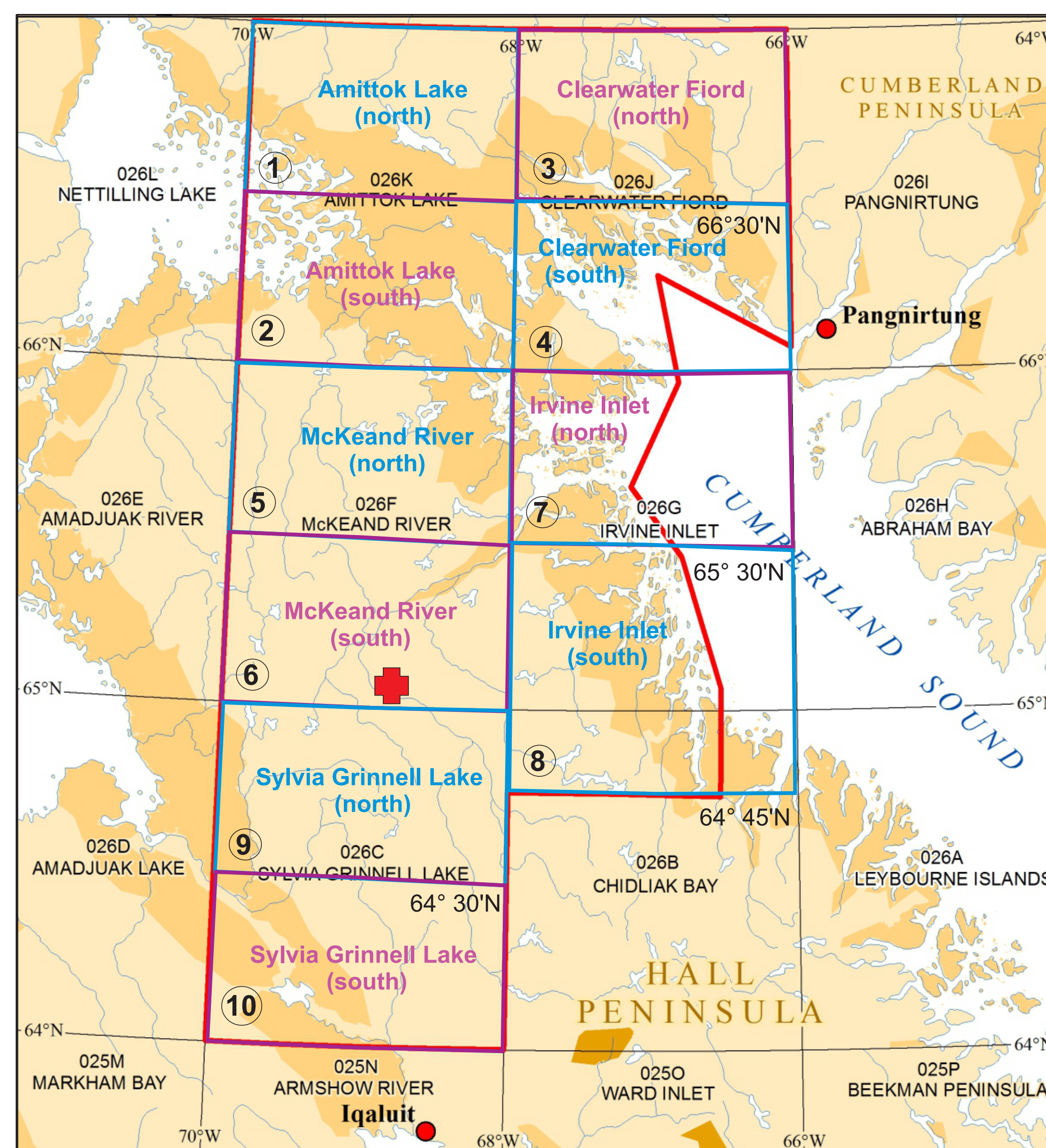


Aeromagnetic Maps

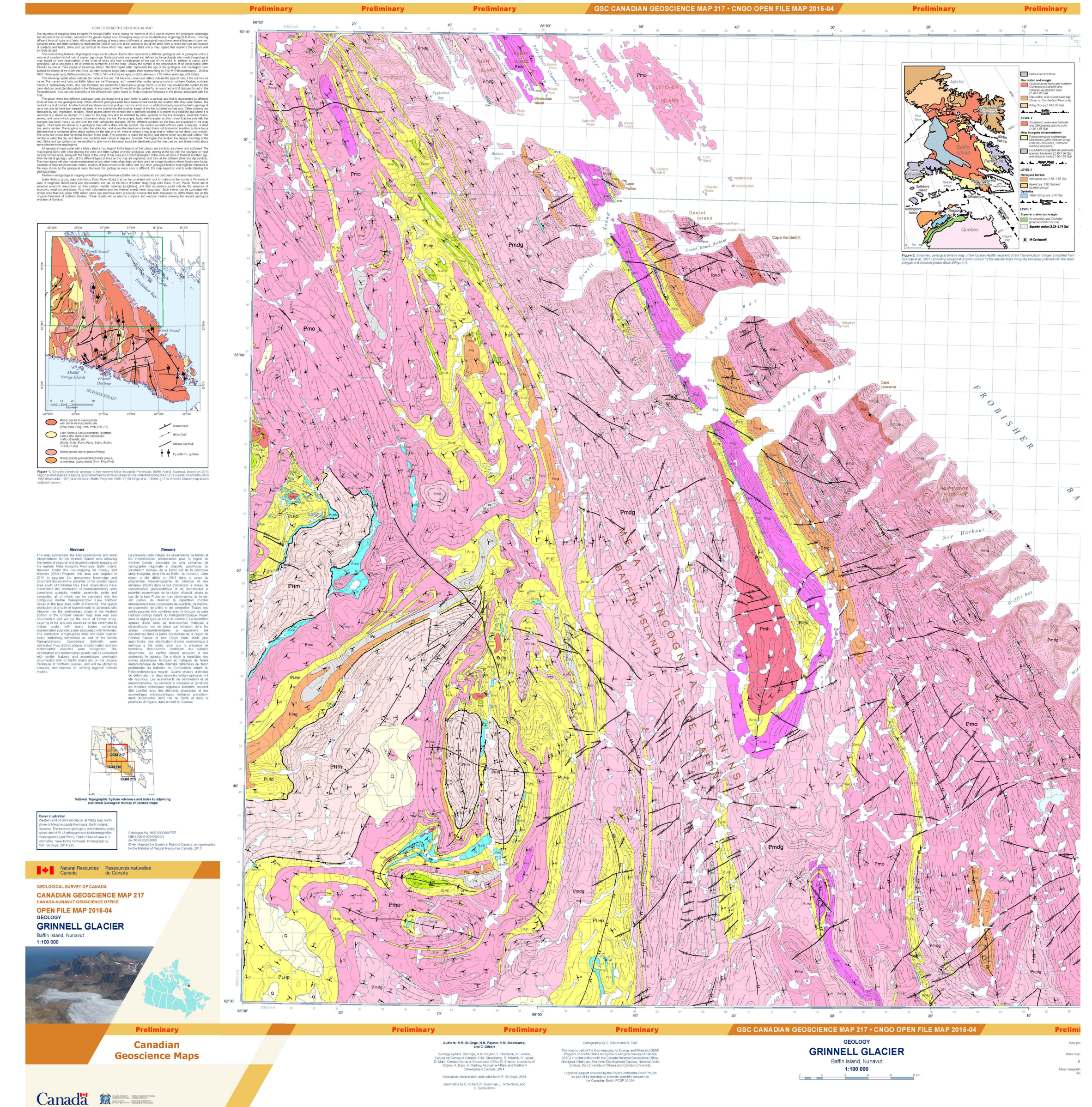


New McKean River aeromagnetic survey results. Capture of
parts of map sheets 26K and 26J.

COMING SOON: Ten new bedrock geological maps



Index map illustrating the coverage of the 10 new CGM maps that will
result from the 2015 field season.



Clip of one of the six bedrock geology maps, produced after 2014 field season.
Meta Incognita Peninsula, English version.