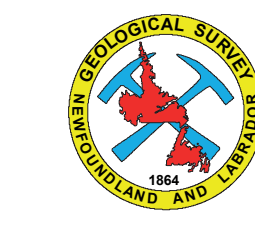
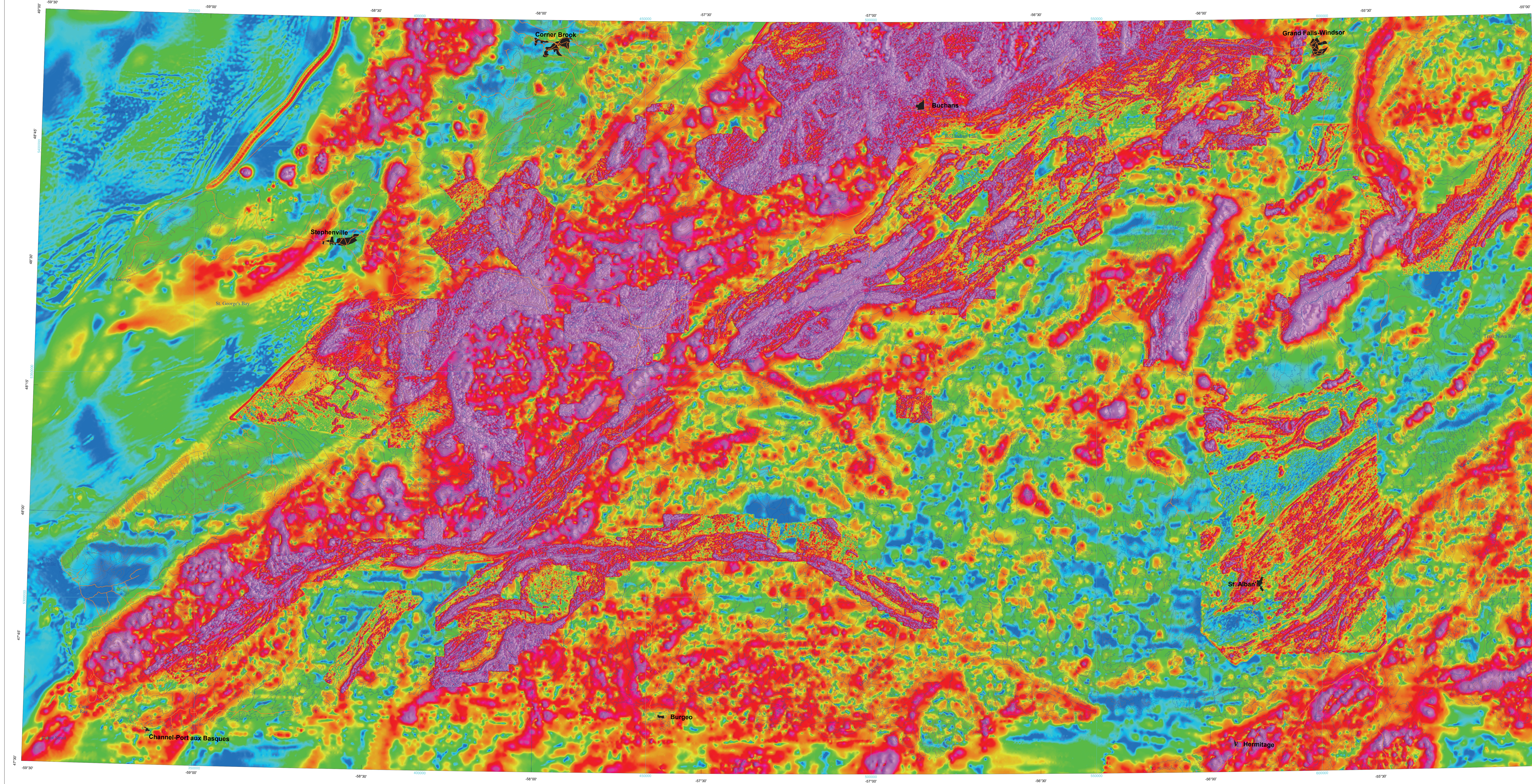
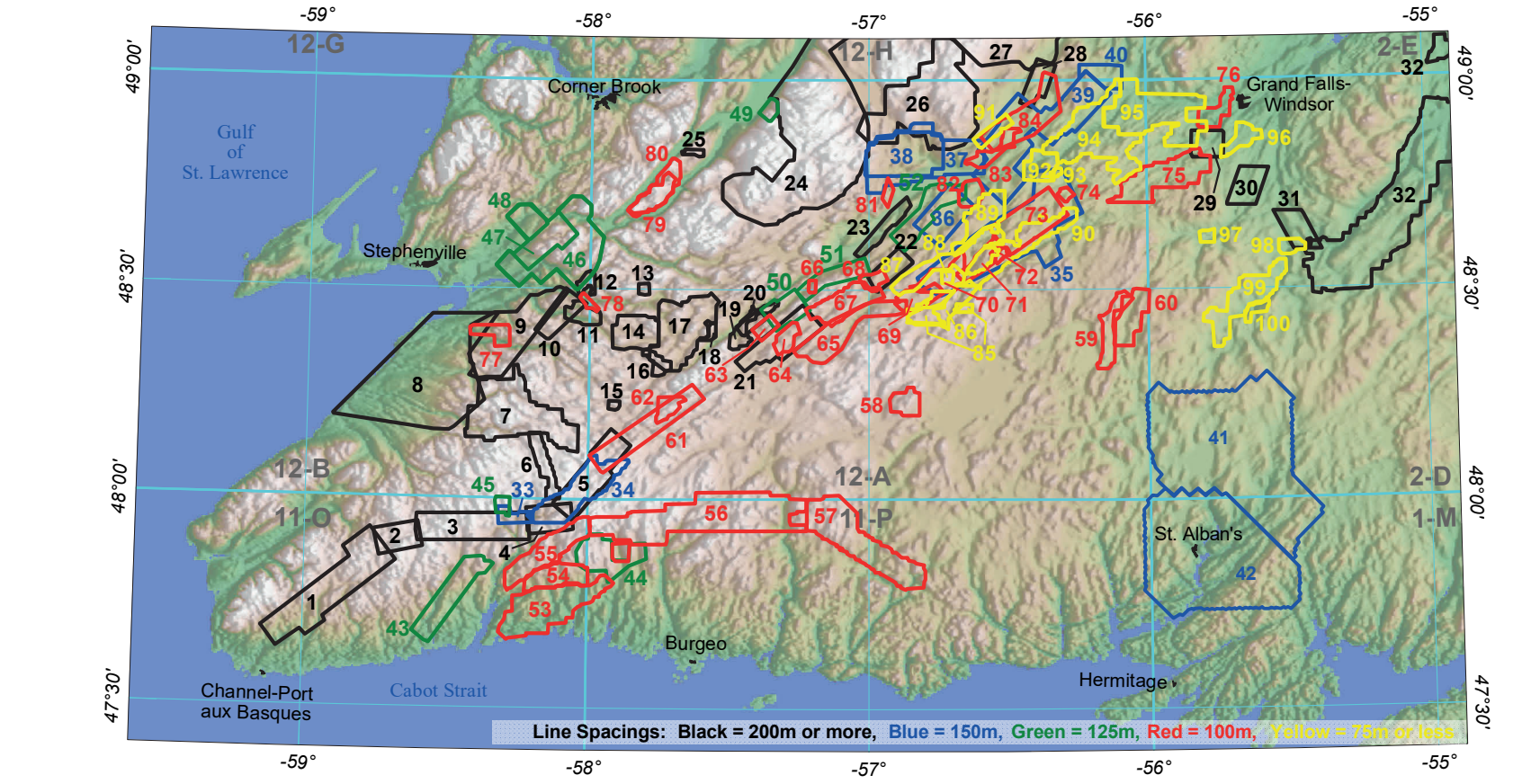


ANALYTIC SIGNAL OF THE MAGNETIC FIELD



Descriptive Notes: Regional magnetic data used in this publication were acquired from the Geological Survey of Canada (GSC) Geophysical Data Repository. Digital data from high-resolution surveys were used to generate the magnetic field. The data were processed using the GSC's magnetic field processing software...



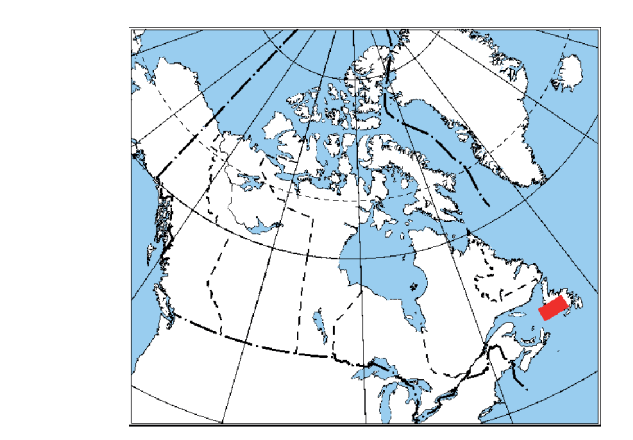
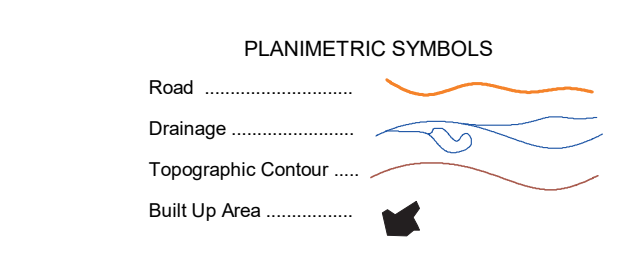
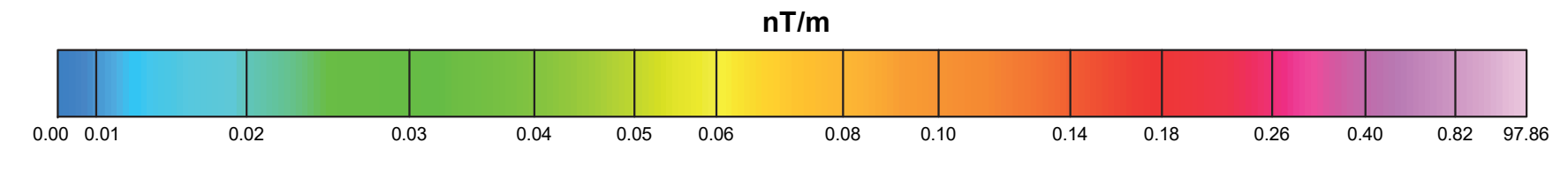
SURVEY INDEX AND NATIONAL TOPOGRAPHIC SYSTEM REFERENCE

Table with columns: Index Number, Survey ID, Survey Area, Contractor, Client, Year, Line Spacing (m), Mag. Height (m), Survey Type, and Units. Lists various magnetic surveys conducted in the region, including survey areas like Cape Ray, Grand Falls, and various lakes.

Authors: D. Oneschuk and G. Kiloff
Data compilation and digital cartography by: D. Oneschuk, Geological Survey of Canada
Permanent link: https://doi.org/10.4069/20205

Map Series Summary:
Open File 8779: Revised total magnetic field
Open File 8777: First vertical derivative of the magnetic field
Open File 8776: TE map of the magnetic field
Open File 8779: Analytic signal of the magnetic field
Open File 8780: Derivative
Open File 8782: Equivalent thickness
Open File 8783: Total count

GEOLOGICAL SURVEY OF CANADA OPEN FILE 8779
NEWFOUNDLAND AND LABRADOR DEPARTMENT OF INDUSTRY, ENERGY AND TECHNOLOGY
GEOLOGICAL SURVEY OPEN FILE NFD/3393, MAP 2021-04
ANALYTIC SIGNAL OF THE MAGNETIC FIELD
CHARACTERIZATION OF A HIGHLY PROSPECTIVE FAULT SYSTEM WITH AIRBORNE GEOPHYSICS DATA
WEST-CENTRAL NEWFOUNDLAND
NEWFOUNDLAND AND LABRADOR
NTS 12-A and parts of NTS 1-M, 2-D, 11-O, P and 12-B
Scale 1:200 000



Characterization of a highly prospective fault system with airborne geophysics data, West-Central Newfoundland. Includes Open File Doosier Public 8779, map location, and recommended citation information.