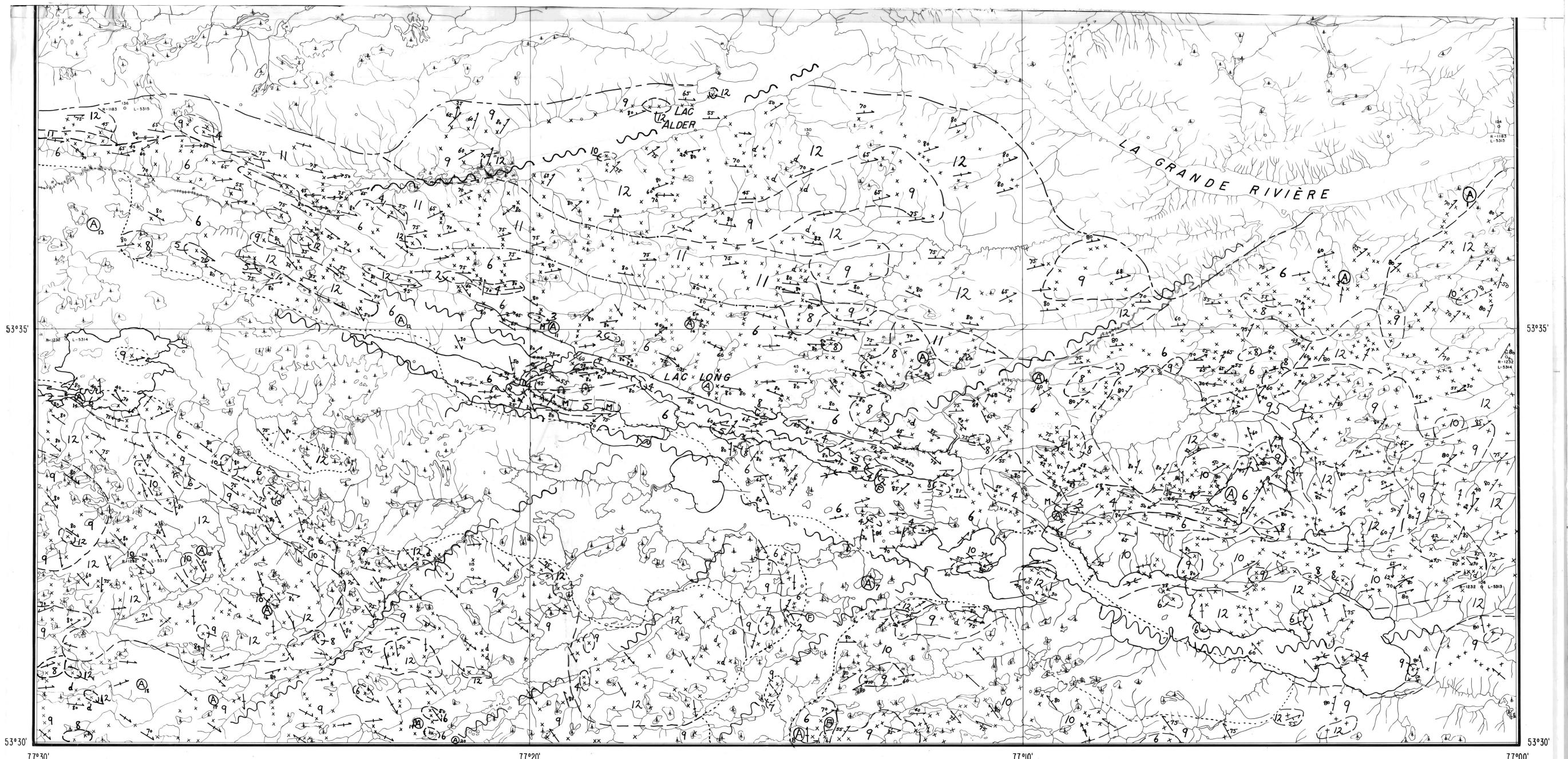


LONG LAKE MAP AREA

NEW QUEBEC



FEUILLET N° 33 F/II

NOTE:
LA PHOTOGRAPHIE AÉRIENNE A ÉTÉ PRISE EN 1959-60.
A L'ÉCHELLE APPROXIMATIVE DE 2640'1" PAR LA COM-
PAGNIE PHOTO-AIR LAURENTIDES, QUI A AUSSI ÉTABLI LES
CONTROLES HORIZONTAUX.

1 1/2 0 1 2
MILES

LA COMPAGNIE
PHOTO-AIR LAURENTIDES
QUEBEC
1961

LEGEND

- 1 Extensive areas of regolith lacking bedrock exposures.
- 2 Banded magnetic iron formation; medium to dark grey bands interlayered with light grey, siliceous layers.
- 3 Granitic conglomerate; rounded cobbles and boulders in pinkish, arkosic matrix.
- 4 Rhyolitic to dacitic volcanics.
- 5 Dacitic to andesitic volcanics.
- 6 Basaltic to andesitic volcanics containing pillow lavas and fragmental material.
- 7 Volcanic breccia; angular to subrounded fragments of various compositions in a fine medium to dark green matrix.
- 8 Gabbroic to dioritic rock; massive to foliated; medium grey to green; occasional pinkish feldspar content.
- 9 Dioritic rock; massive to gneissic; light to medium grey to pinkish; occasional mafic inclusions.
- 10 Granitic rock; massive to gneissic light grey to slightly greenish; associated with massive to foliated basaltic material.
- 11 Basaltic and granitic material interlayered.
- 12 Granitic material; massive to gneissic light grey to pinkish; occasional mafic inclusions.

SYMBOLS

- - - Limits of mapped area.
- - - Areas of extensive regolith-lacking exposures of bedrock.
- - - Approximate boundaries as contact areas.
- - - Gradational zones as contacts.
- - - Possible antiform structure overturned.
- (A) Areas of high magnetic anomaly (from aeromagnetic map interpretations).
- (A) 120
- 1/2 Swamp area
- X Bedrock exposure area.
- M Sulphide mineralization.
- (F)
- S 40 Local fold axis, plunge known.
- 40 Slickensides, plunge known.
- 40 Foliation as banding inclination unknown.
- 40 Foliation and/or banding inclined, vertical.
- 40 Foliation, vertical with slickensides plunge known.
- 40 30 Foliation, inclined with slickensides plunge known.
- 30 Foliation, inclined, tops known, tops unknown.
- 40 30 Foliated lavas, tops known, plunge of elongation known.
- 40 30 Foliated lavas, top known and overturned, plunge of elongation known.
- ~~~ Possible regional fault zone.