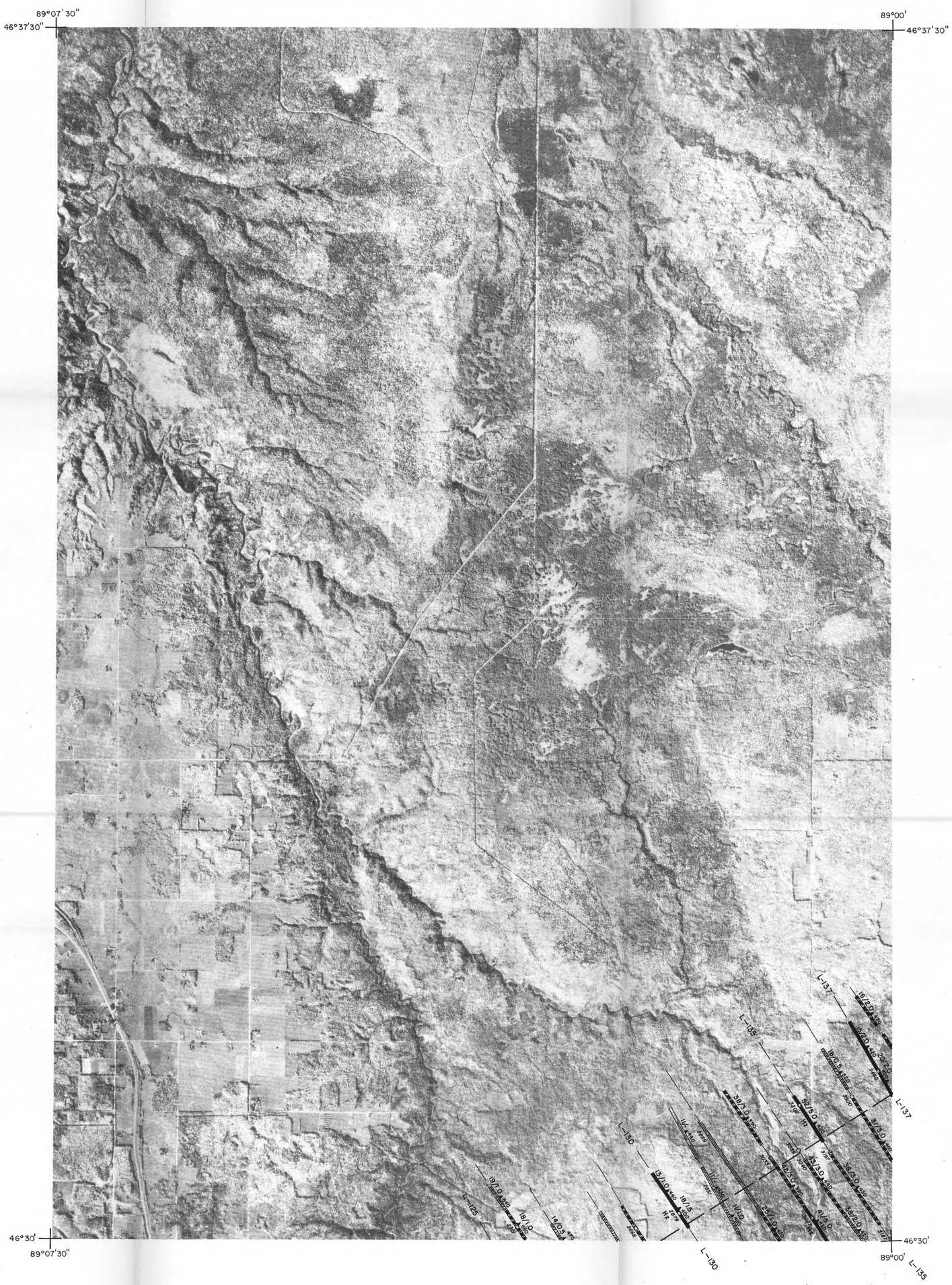
Open File Report
OF 81-577A




## INPUT LEGEND

- 6 CHANNEL ANOMALY
- 5 CHANNEL ANOMALY
- 4 CHANNEL ANOMALY
- 3 CHANNEL ANOMALY
- 2 CHANNEL ANOMALY
- 1 CHANNEL ANOMALY
- PEAK POSITION
- 1ST and 4TH CHANNEL AMPLITUDES (18/25)
- ALTITUDE (feet) (400)
- COINCIDENT MAGNETIC ANOMALY (gammas) (60)
- OFFSET MAGNETIC ANOMALY (60)
- 60 Hz WITH NORMAL ANOMALY (Hz)
- 60 Hz WITH ABNORMAL ANOMALY (Hz)

This map was prepared under contract to the U.S. Geological Survey and has not been reviewed for conformity with USGS editorial standards and stratigraphic nomenclature. Opinions and conclusions expressed herein do not necessarily represent those of the USGS. Any use of trade names is for descriptive purposes only and does not imply endorsement by the USGS.

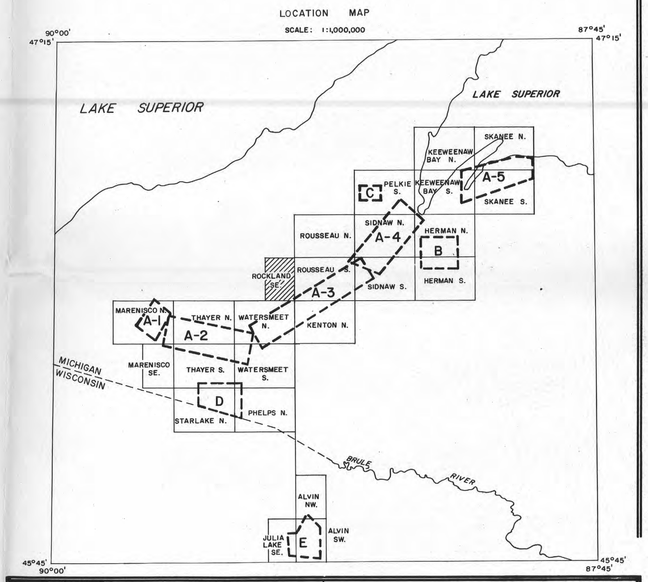
SCALE = 1 : 24,000

½ MILE 0 1 2
0.5 0.25 0 0.5 1 1.5 2 2.5 KILOMETERS

N

Airborne Electromagnetic and Magnetic Survey of parts of the Upper Peninsula of Michigan and Northern Wisconsin, and prepared by Geoterrex Ltd., with an introduction by W. D. Heran.

LOCATION MAP
SCALE: 1:1,000,000




SURVEYED & COMPILED BY **geoterrex** ltd

FOR **U.S.G.S.**

COMBINED AIRBORNE EM AND MAGNETOMETER SURVEY
BARRINGER "INPUT" ELECTROMAGNETIC SYSTEM

**AREA A-3**
**JACOBSVILLE CONTACT**

**ELECTROMAGNETIC MAP**

| | | | |
|---|---|---|---|
| ROCKLAND SE. | HORIZONTAL CONTROL ..... BASED ON ORTHOPHOTOS | LOCATION: MICHIGAN | FLIGHT ALTITUDE 400' M.T.C. |
| SCALE: 1:24,000 | | FLOWN IN APRIL-MAY, 1980 | GEOTERREX PROJECT No. 83-375 |

PLATE 6