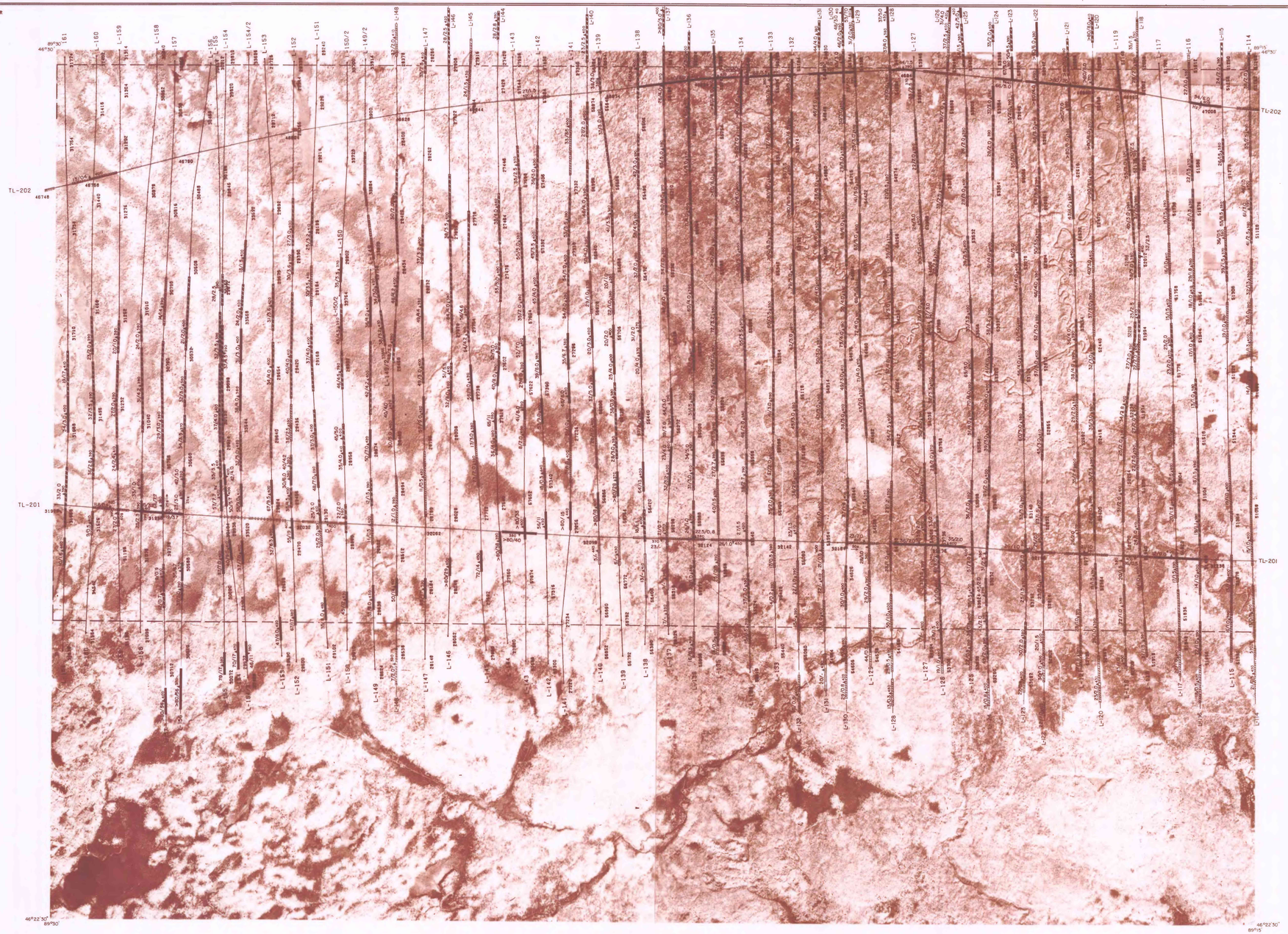
U.S. DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

Open File Report
OF 82-60A

PLATE 5



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
- ALTITUDE (feet)
- COINCIDENT MAGNETIC ANOMALY (gammas)
- OFFSET MAGNETIC ANOMALY
- 60 Hz WITH NORMAL ANOMALY
- 60 Hz WITH ABNORMAL ANOMALY

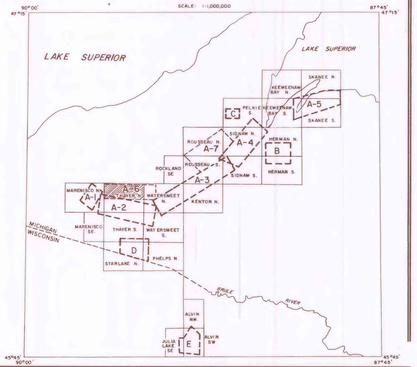
SCALE = 1: 24,000

1 MILE 0 1 2 3 KILOMETERS

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.

"Airborne Electromagnetic and Magnetic Survey of parts of the Upper Peninsula of Michigan" 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-6

ELECTROMAGNETIC MAP

THAYER N	HORIZONTAL CONTROL:	BASED ON	LOCATION MICHIGAN	FLIGHT ALTITUDE 400' MTC
SCALE: 1:24,000	ORTHOPHOTOS		FLOWN IN NOVEMBER, 1980	GEOTERREX PROJECT No. 83-375