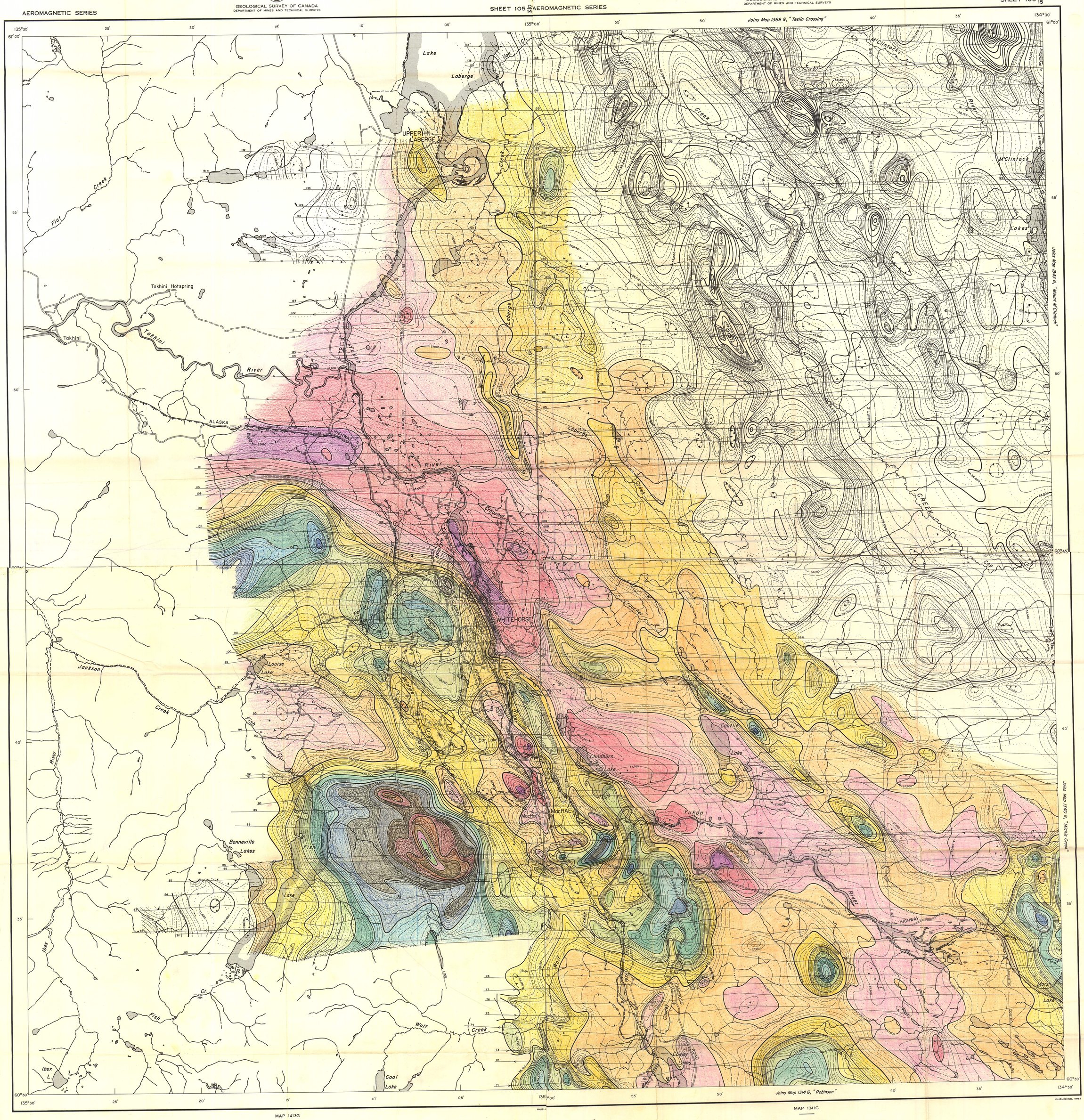

PUBLISHED, 1962

MAP 1413G

WHITEHORSE

YUKON TERRITORY

Scale: One Inch to One Mile = 1/63,360
Miles

1 ½ 0 1 2 3

Air photographs covering this map-area may be obtained through the National Air Photographic Library, Topographical Survey, Ottawa, Ontario.

ISOMAGNETIC LINES (absolute total field)

500 gammas
100 gammas
20 gammas
10 gammas
Magnetic depression

Flight lines
Flight altitude: nominally 1000 feet above ground level where terrain permitted.

Airborne Magnetic Survey, June to September, 1961, by Aero Surveys Ltd.

No correction has been made for regional variation.

The planimetry for this map was obtained from topographical map sheets, published by the Department of Mines and Technical Surveys.

inches
0 1
0 1 2 3 4 5
centimetres

YUKON GEOLOGICAL SURVEY

This reference scale bar can be used as a guide if the original image, it will scale at the same rate as the original map. It can be used as a reference for the original size.

The magnetic data on this map were compiled from information recorded along the flight lines shown. The anomalies expressed by the magnetic contours are dependent on the variable magnetic intensities of the underlying rocks, and may be due to conditions near, or at unknown depths below the surface. High magnetic anomalies normally indicate the presence of basic rocks, such as diabase, gabbro, or serpentine, which have a relatively high iron content, but in special instances may be due, or partly due, to concentrations of magnetic ore minerals. By means of the magnetic anomalies, various rock bodies or structural features, such as faults or folds, may be traced into, or across, areas of few or no outcrops. In many instances, however, no interpretation of particular anomalies may be possible without further geological information.

INDEX MAP

INDEX MAP

MAP 1341G

MacRAE

YUKON TERRITORY

Scale: One Inch to One Mile = 1/63,360
Miles

1 ½ 0 1 2 3

Air photographs covering this map-area may be obtained through the National Air Photographic Library, Topographical Survey, Ottawa, Ontario.

ISOMAGNETIC LINES (absolute total field)

500 gammas
100 gammas
20 gammas
10 gammas
Magnetic depression

Flight lines
Flight altitude: nominally 1000 feet above ground level where terrain permitted.

Airborne Magnetic Survey, June to September, 1961, by Aero Surveys Ltd.

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GEOPHYSICS PAPER 1341

MacRAE
YUKON TERRITORY
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