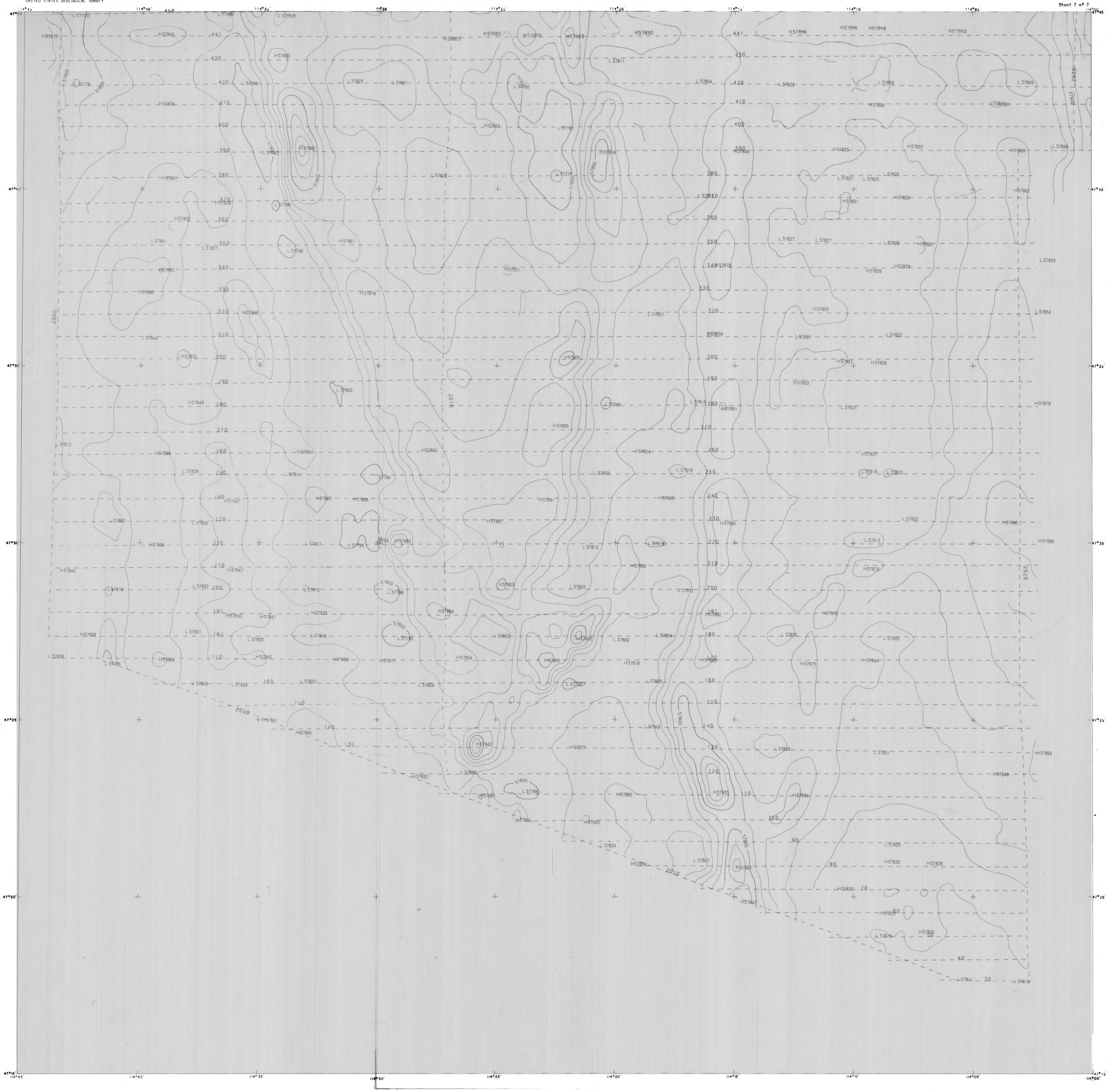
DEPARTMENT OF THE INTERIOR
UNITED STATES GEOLOGICAL SURVEY

OPEN-FILE REPORT
79-713
Sheet 2 of 2



AEROMAGNETIC MAP OF THE WALLACE-FLATHEAD AREA, MONTANA

BY

U.S. GEOLOGICAL SURVEY

1979

SCALE 1:62,500

1 1/2 0 1 2 3 4 5 MILES

1 0 1 2 3 4 5 KILOMETERS

LB AERO SERVICE
Lifton Houston, Texas 77001

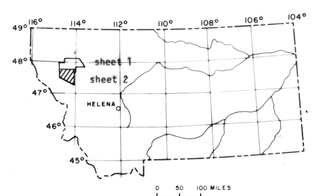
Under contract to the
U.S. Geological Survey

FLIGHT ALTITUDE	1000 FEET TERRAIN CLEARANCE
FLIGHT INTERVAL	TRAVERSE 7.5 AND 1 MILE TIE LINE VARIOUS
CONTOUR INTERVAL	T.F. 20 AND 100γ WITH 10γ SUPPLEMENTED
PROJECTION	U.T.M., CLARKE 1866, ZONE 11
BASE MAP USED	U.S.G.S. 1:24,000 AND 1:62,500 SERIES
SURVEYED AND COMPILED	1978
AERO SERVICE PROJECT NO.	8612

REGIONAL REMOVED IGRF(1975→1978.67) BIAS OF 57,386 GAMMA AT SURVEY CENTER(114°15' W, 47°45' N) ADDED BACK TO DATA

RECTANGULAR CONTOURING GRID NET OF 300 METERS N/S, 150 METERS E/W

This map is preliminary and has not been edited or reviewed for conformity to Geological Survey standards.



Index map of Montana
showing location of this report