160°00'
64°15'
156°00
64°15'
T.F. 54808
145060
145000
144500
144000
143500
143000
142500
142040
54834
5130
T.F. 54818
145220
145800
146300
146800
147300
147800
54773
54778
340360
340200
148250
340000
5140
T.F. 54861
145520
145000
144500
144000
143500
142900
54716
54731
339800
339600
339520
337820
337700
337500
337300
337100
336900
336700
336660
5170
5151
T.F. 54727
54725
148200
148320
55267
5181
T.F. 54905
141390
141300
141100
140900
140700
140500
140300
5190
136600
136100
135600
135100
134600
134080
5160
5201
T.F. 54879
145700
146200
146700
147200
147700
143500
143000
142900
54716
5151
5181
5190
5201
T.F. 54696
138880
139100
139300
139500
139700
62°45
160°00'
156°00
62°45

PROFILE SCALE

100
0

I G R F 1965, UPDATED TO 1977, REMOVED

PROFILE INDEX

THIS DIAGRAM ILLUSTRATES RELATIVE POSITIONS OF PLANIMETRIC MAPS (SHEETS 1,2,3) AND CORRESPONDING PROFILE SHEETS (SHEETS 4-7).

SHEET 1
SHEET 2
SHEET 3
SHEET 4
SHEET 5
SHEET 6
SHEET 7

| SHEET 4 | SHEET 5 |
|---|---|
| 5000 | 5050 5090 |
| 5014 | 5060 5100 |
| 5021 | 5070 5110 |
| 5030 | 5080 5121 |
| 5040 | |

| SHEET 6 | | SHEET 7 | |
|---|---|---|---|
| 5130 | 5170 | 5213 | |
| 5140 | 5180 | 5214 | |
| 5151 | 5190 | 5222 | |
| 5160 | 5201 | 5231 | |

SCALE 1:250 000

5 0 5 10 15 20 25 MILES
5 0 5 10 15 20 25 KILOMETERS

# AEROMAGNETIC PROFILES
# OF
# HOLITNA, MINCHUMINA, INNOKO AND TANANA LOWLANDS, ALASKA

by

U. S. GEOLOGICAL SURVEY

1978

THE SHEETS COMPRISING THIS REPORT WERE COMPILED BY THE U. S. GEOLOGICAL SURVEY USING INFORMATION PROVIDED BY THE AERO SERVICE DIVISION OF WESTERN GEOPHYSICAL COMPANY OF AMERICA.

THE LOCATIONS AND ORIENTATIONS OF THE PROFILES ON THIS SHEET APPROXIMATE THE ACTUAL LOCATIONS AND ORIENTATIONS OF THE FLIGHT LINES PLOTTED ON THE PLANIMETRIC MAPS (SHEETS 1,2,3)

This report is preliminary and has not been edited or reviewed for conformity with Geological Survey standards and nomenclature.