



MAP DATED AND PUBLISHED BY THE GEOLOGICAL SURVEY
1:50,000 SCALE

GRAVITY DATUM FROM BARNES (OPEN FILE, 1968, 1972)

REDUCTION DENSITY - 2.67 g/cc

GRAVITY SURVEYS PARTIALLY SUPPORTED
BY U.S. ARMY TOPOCOM, PROJECT 3-88

-35 SIMPLE BOUGUER ANOMALY
O STATION LOCATION
SUMD STATION IDENTIFICATION

This map is preliminary and has not
been reviewed for conformity with
U.S. Geological Survey standards
and nomenclature.

USGS ALASKAN GRAVITY DATA

BY DAVID F. BARNES

1972

SCALE 1:250,000

GRAVITY MEASUREMENTS 1968 & 1969

USGS GRAVITY DATA

SUMDUM, ALASKA-CANADA

1961

-30- GENERALIZED BOUGUER ANOMALY CONTOURS