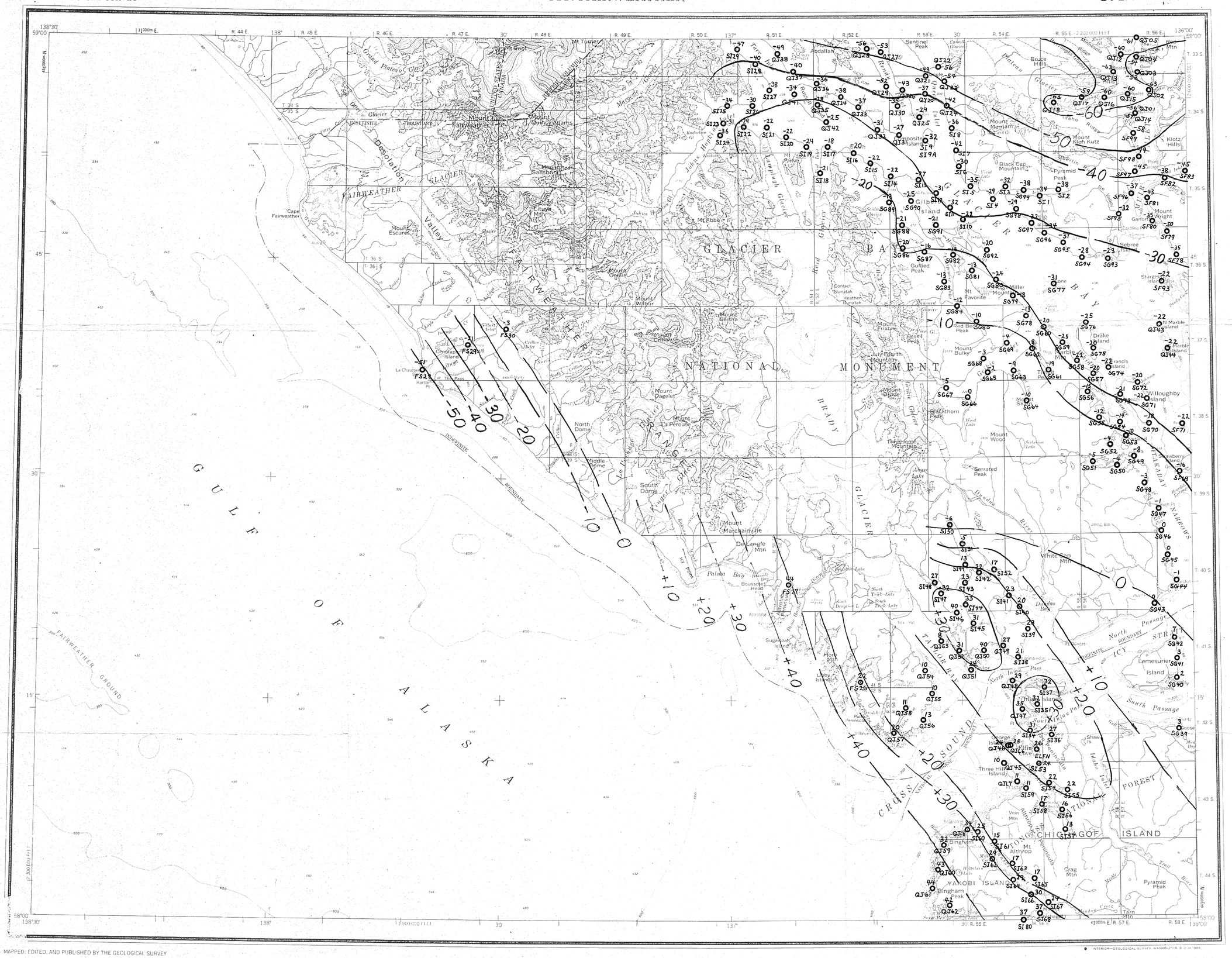
UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

MT. FAIRWEATHER

75-6
OPEN FILE MAP



MAPPED, EDITED, AND PUBLISHED BY THE GEOLOGICAL SURVEY
CONTROL BY USGS, USC&GS AND INTERNATIONAL BOUNDARY COMMISSION

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

REDUCTION DENSITY = 2.67 G/cc

GRAVITY SURVEYS PARTIALLY SUPPORTED BY U.S. ARMY TOPOCOM, PROJECT 3-68

STATION LOCATION O

-35 SIMPLE BOUGUER ANOMALY

QJ30 STATION IDENTIFICATION

—30— GENERALIZED SIMPLE BOUGUER ANOMALY CONTOURS, DASHED WHERE POORLY DEFINED, AND SMOOTHED TO IGNORE DISCREPANCIES PROBABLY CAUSED BY LOCAL TERRAIN.

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

SCALE 1:250000

5 0 5 10 15 20 25 MILES

5 0 5 10 15 20 25 KILOMETERS

LOCATION INDEX

USGS ALASKAN GRAVITY DATA

BY DAVID F. BARNES

1975

INTERIOR—GEOLOGICAL SURVEY, WASHINGTON, D.C.—1966

GRAVITY MEASUREMENTS 1968 & 1969

ROAD CLASSIFICATION

NO ROADS OR TRAILS IN THIS AREA

MT. FAIRWEATHER, ALASKA-CANADA

N5800—W13600/60X1NC

1961