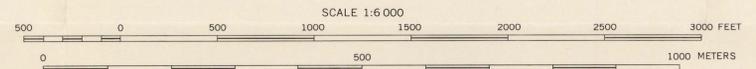


LIBRARY
Water & Power Resources Service
Denver, Colorado

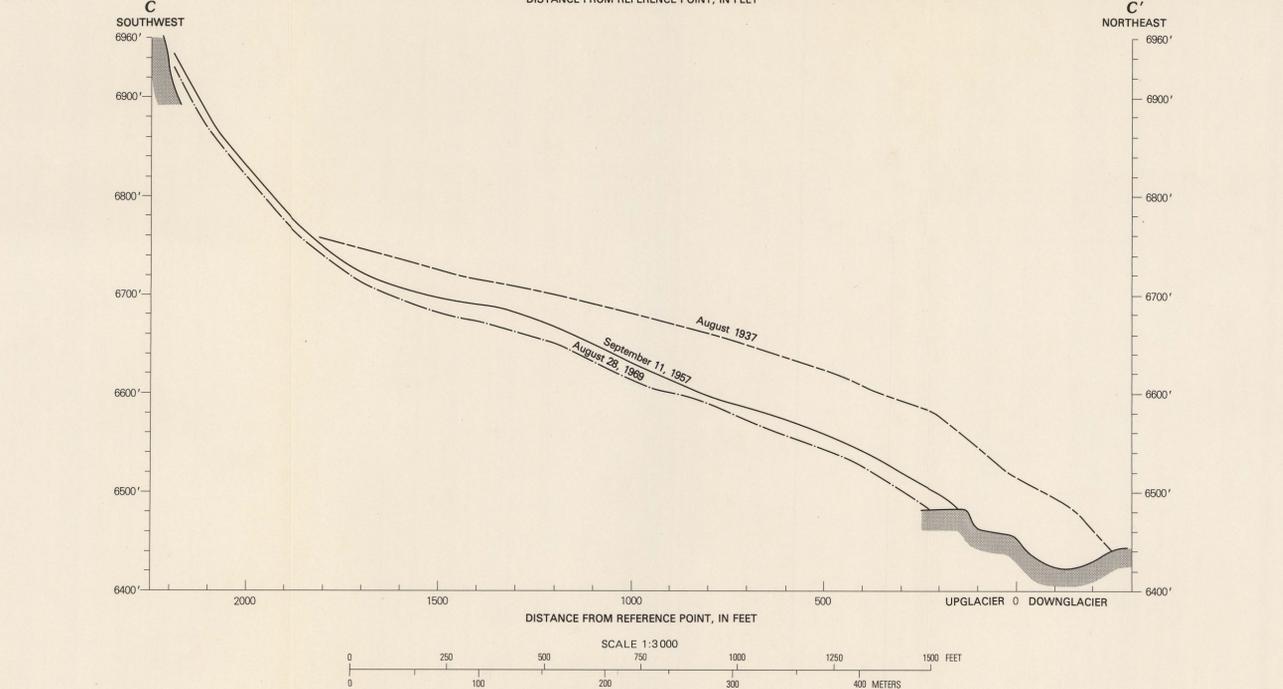
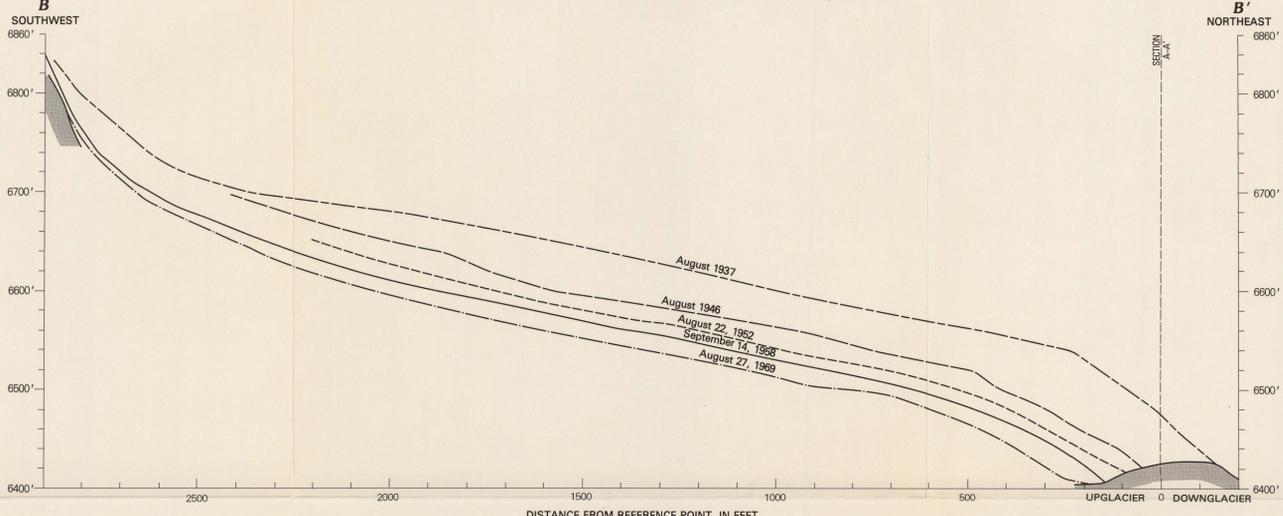
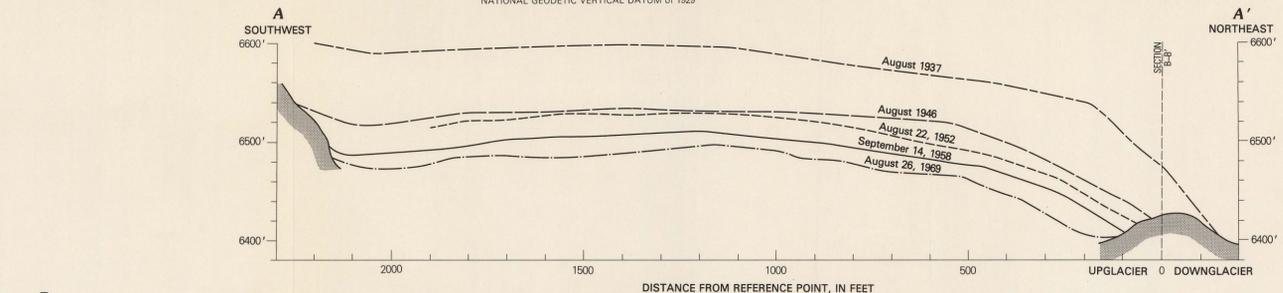
- EXPLANATION**
- 69 ← 63-2 VECTOR SHOWING DIRECTION AND AMOUNT OF MOVEMENT OF MARKED ROCK
 - 63-2 Year of initial position and identifying number
 - 69 Year of last recorded position
 - x³ LOCATION AND NUMBER OF ABLATION STAKE—Locations 3, 6, and 8A as of 1961; all others as of 1966
 - 9(43) LOCATION AND NUMBER OF TREE MEASURED FOR ANNUAL RING COUNT—Showing (parenthetically) number of rings
 - x 6454 PLANETABLE BENCH MARK SHOWING ELEVATION IN FEET
 - //// CREVASSE PATTERN ON ICE

Note: All measurements are in feet; to convert to meters, multiply by 0.3048

Base from U.S. Geological Survey, 1950-60
Control by U.S. Geological Survey
Topography by Kelsh Plotter methods from aerial photographs taken Sept. 8, 1960, by National Park Service
Assumed rectangular grid system
Dashed contours indicate approximate locations



SCALE 1:6 000
SCALE 1:3 000
CONTOUR INTERVAL ON ICE AND LAND 20 FEET
DATUM IS APPROXIMATELY 50 FEET ABOVE SEA LEVEL ACCORDING TO TOPOGRAPHIC QUADRANGLE, 1968
NATIONAL GEODETIC VERTICAL DATUM OF 1929



MAP AND PROFILES OF GRINNELL GLACIER