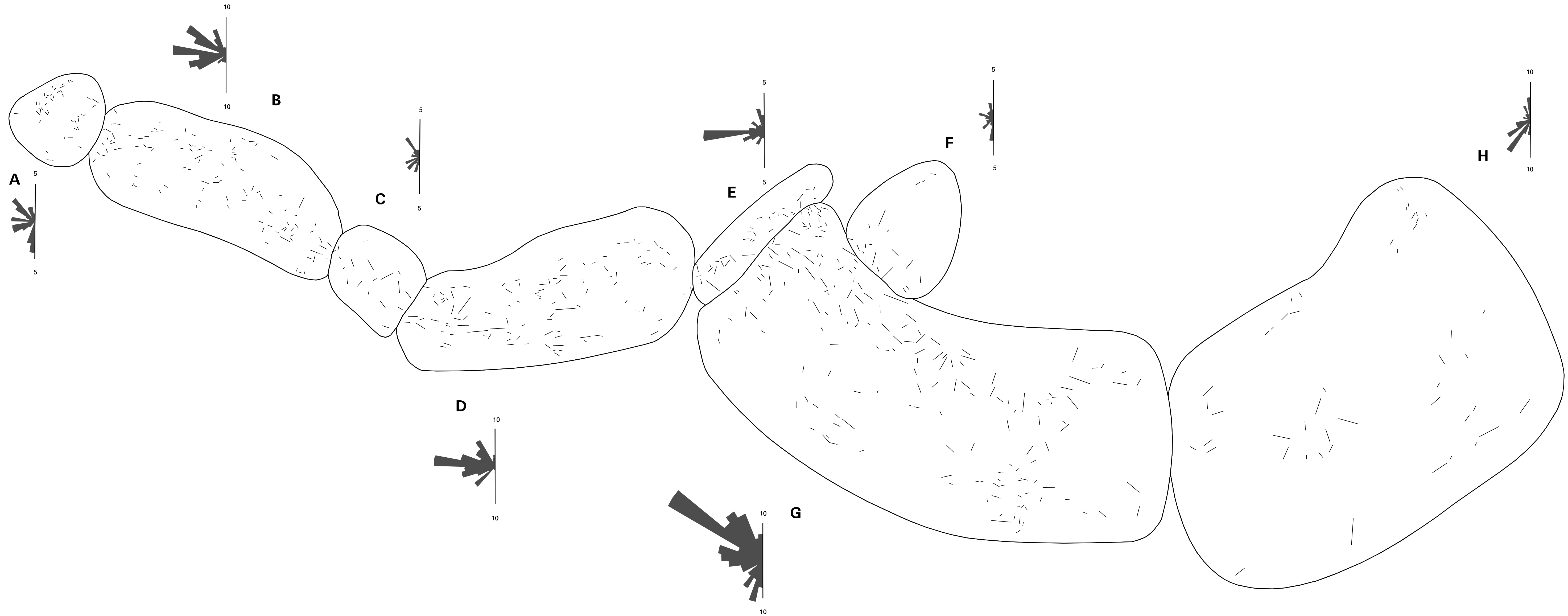



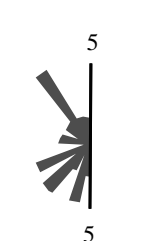
122° 15'

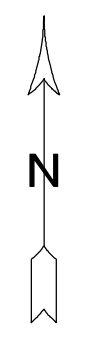
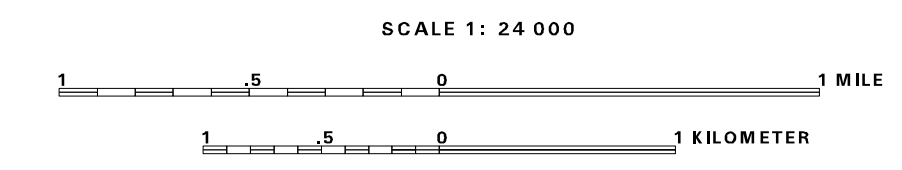


46° 15'

EXPLANATION

 Long axes of hummocks

 Rose diagrams show orientations of long axes in adjacent lettered outlined area



**ORIENTATIONS OF LONG AXES OF HUMMOCKS IN THE DEBRIS-AVALANCHE DEPOSIT
MAY 18, 1980, MOUNT ST. HELENS, WASHINGTON
SHOWING ORIENTATIONS OF HUMMOCKS IN SELECTED AREAS**

Hypsography compiled from Aerial Photographs taken 1880
Vertical Datum: National Geodetic Vertical Datum of 1929
Horizontal Datum: 1927 North American Datum
Digital hypsography by Infotec Development, Inc.

Constructed by Harry Glicken, 1986
from composites of U.S.G.S. 1:25000
topographic maps (base maps of plate 3)