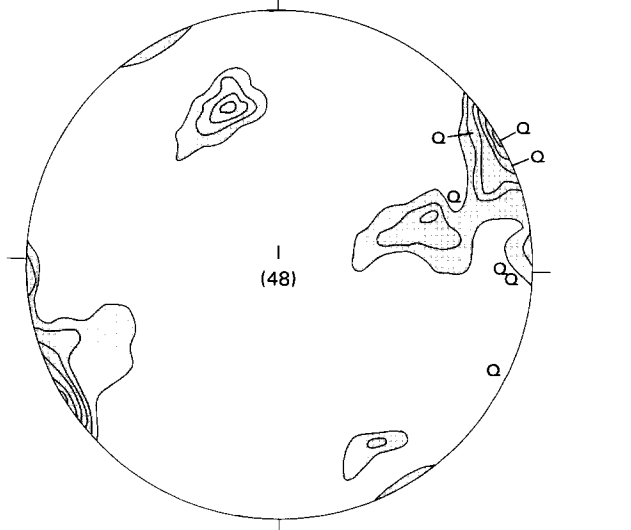


EXPLANATION

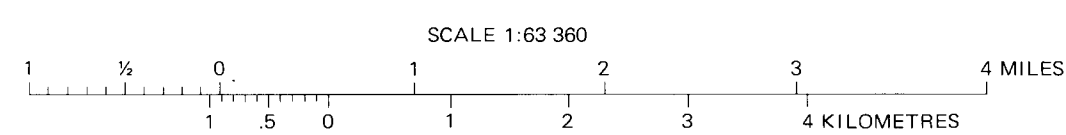
- Granite
- Rocks younger than Katakaturuk Dolomite and Neruokpak Formation
- Neruokpak Formation and Katakaturuk Dolomite
- Mafic igneous rocks
- Schistose rocks

- Approximate contact  
*Dashed where inferred*
- Horizontal  
 Inclined  
Strike and dip of cleavage
- Vertical  
Strike and dip of schistosity
- Inclined  
Strike and dip of gneissic or gneissoid granite foliation
- Vertical  
Strike and dip of schistose zone
- Schistosity in zone nearly parallel to trend

- Bearing and plunge of lineation  
Planar and linear symbols may be combined.



Lower hemisphere equal-area projection  
Number of poles is shown in parentheses. Solid contours indicate 2, 4, 6, 8, 10, and 12 percent per 1 percent of area; dashed contours indicate odd-number percentages in areas of pole maximums and 1-percent value in subareas V and IX. Contours for single isolated joint poles of 2-percent value not plotted. Dots indicate poles of joints in small isolated subareas  
Poles of veins: Q, quartz; T, tourmaline; C, chlorite.  
Not used in contour delineation



MAP SHOWING ATTITUDES OF SECONDARY FOLIATION, SCHISTOSE ZONES, JOINTS, AND VEINS IN WESTERN ROMANZOF MOUNTAINS, ALASKA