

EXPLANATION

MAP

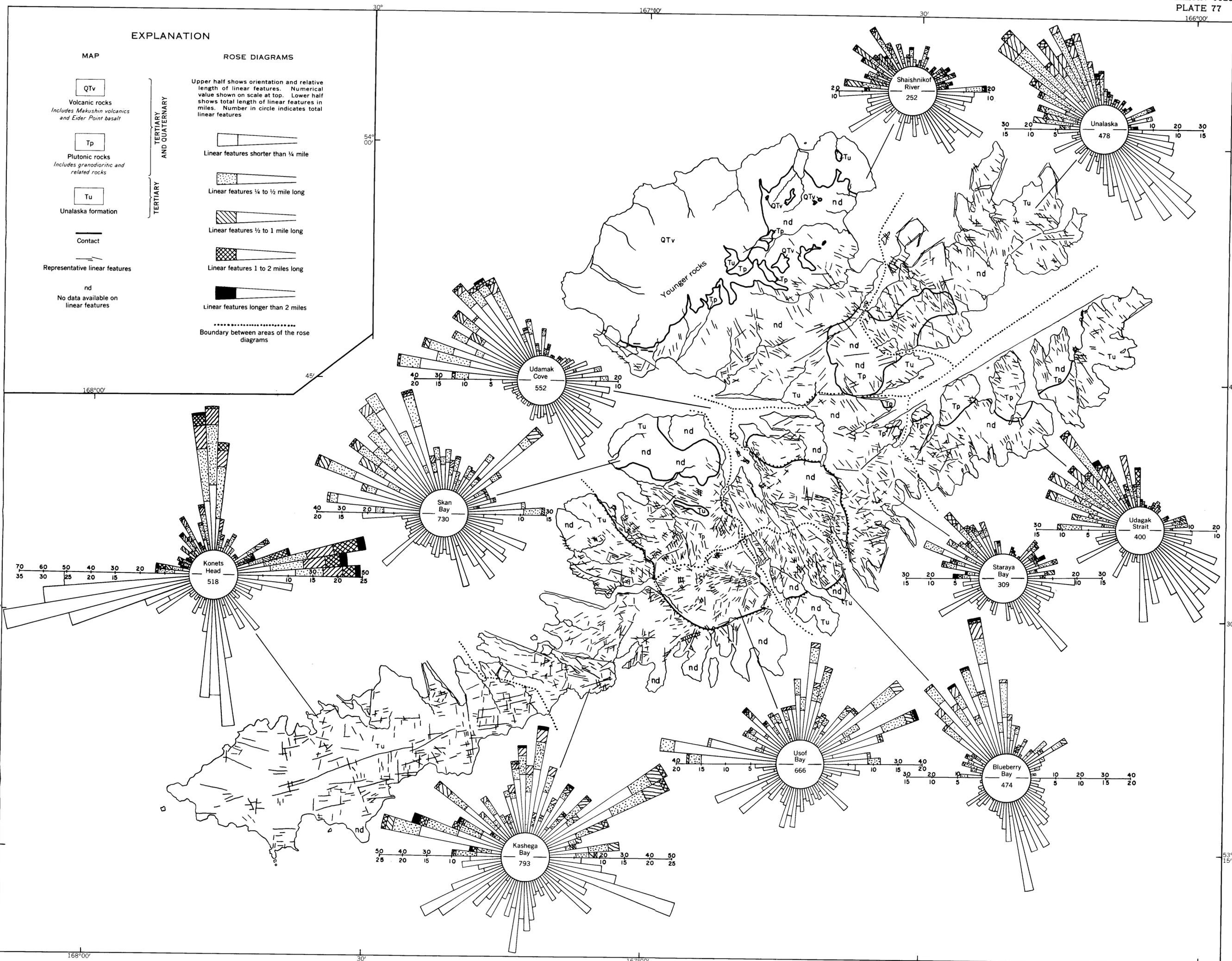
- QTV
Volcanic rocks
Includes Makushin volcanics and Eider Point basalt
- TP
Plutonic rocks
Includes granodioritic and related rocks
- Tu
Unalaska formation
- Contact
- Representative linear features
- nd
No data available on linear features

TERTIARY AND QUATERNARY
TERTIARY

ROSE DIAGRAMS

Upper half shows orientation and relative length of linear features. Numerical value shown on scale at top. Lower half shows total length of linear features in miles. Number in circle indicates total linear features

- Linear features shorter than 1/4 mile
- Linear features 1/4 to 1/2 mile long
- Linear features 1/2 to 1 mile long
- Linear features 1 to 2 miles long
- Linear features longer than 2 miles
- Boundary between areas of the rose diagrams



ANALYSIS OF LINEAR FEATURES IN THE ROCKS OF UNALASKA ISLAND, ALASKA

SCALE 1:250,000

