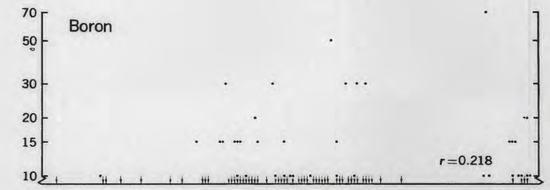
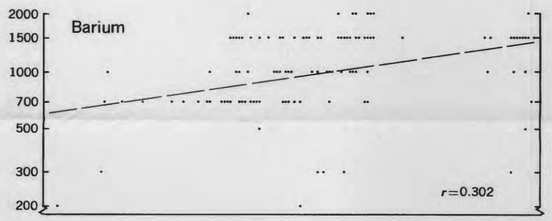
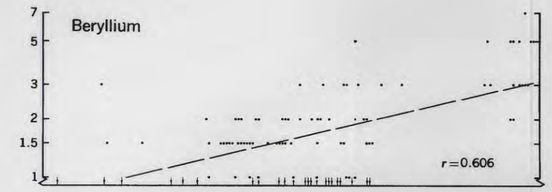
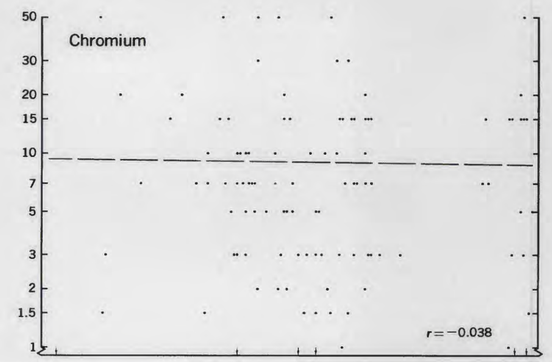
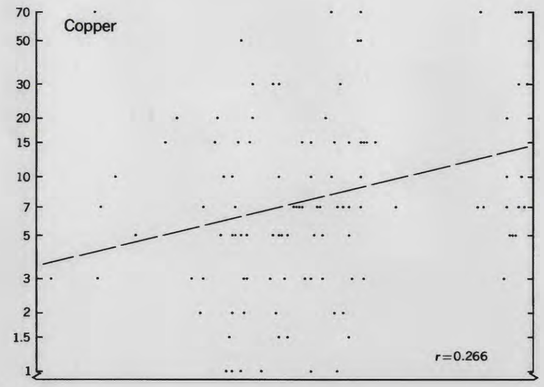
CONCENTRATION, IN PARTS PER MILLION

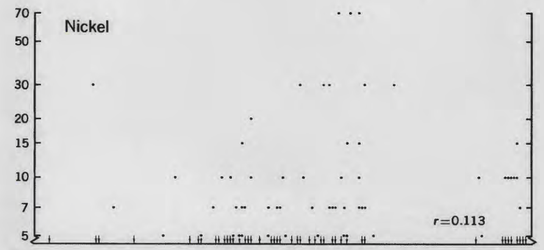


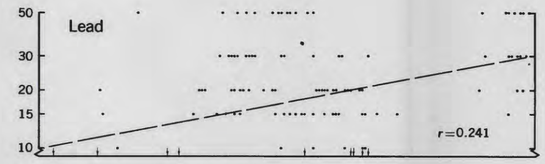


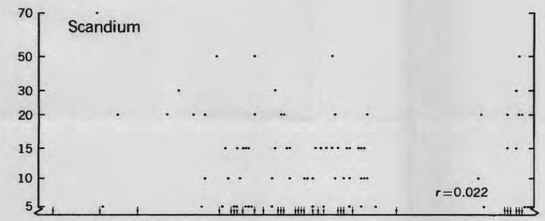


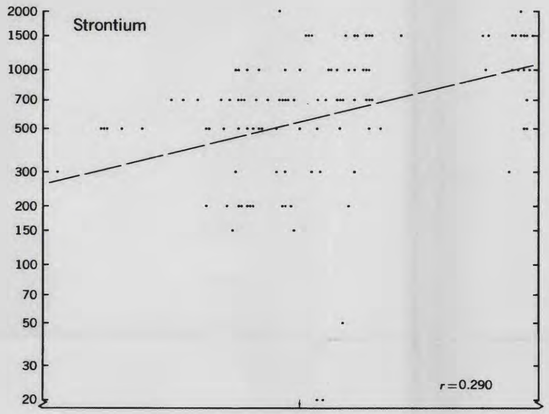


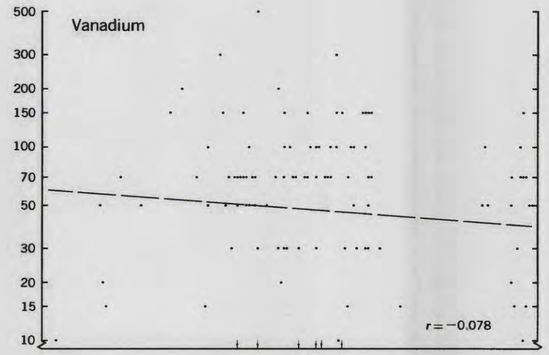


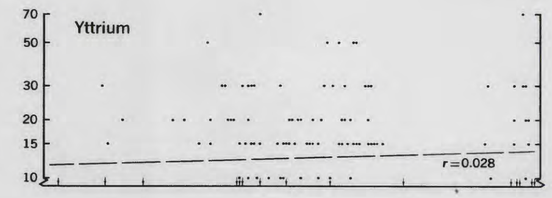


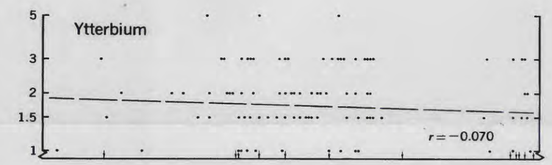


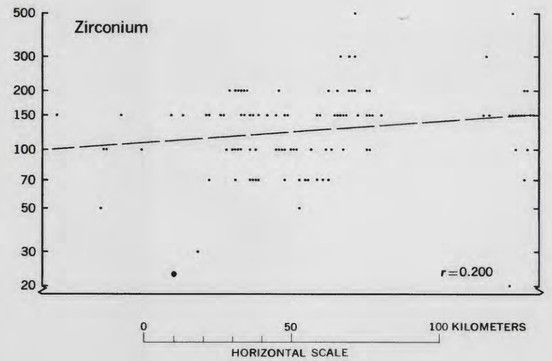












EXPLANATION

Trace-element abundance

Values below detectability level

Represents least squares approximation to the formula $y=ax+b$, where y is the parts per million value of a specific element and x is distance along line W-E of figure 1. Least squares line is shown only where it is above the detectability level

r

Correlation coefficient between the logarithm of trace-element contents and distance along line W-E of figure 1

Rock samples were analyzed by semiquantitative emission spectrographic methods

TRACE-ELEMENT CONCENTRATIONS OF PLUTONIC ROCKS, CENTRAL SIERRA NEVADA BATHOLITH

463-635 O - 72 (In pocket)