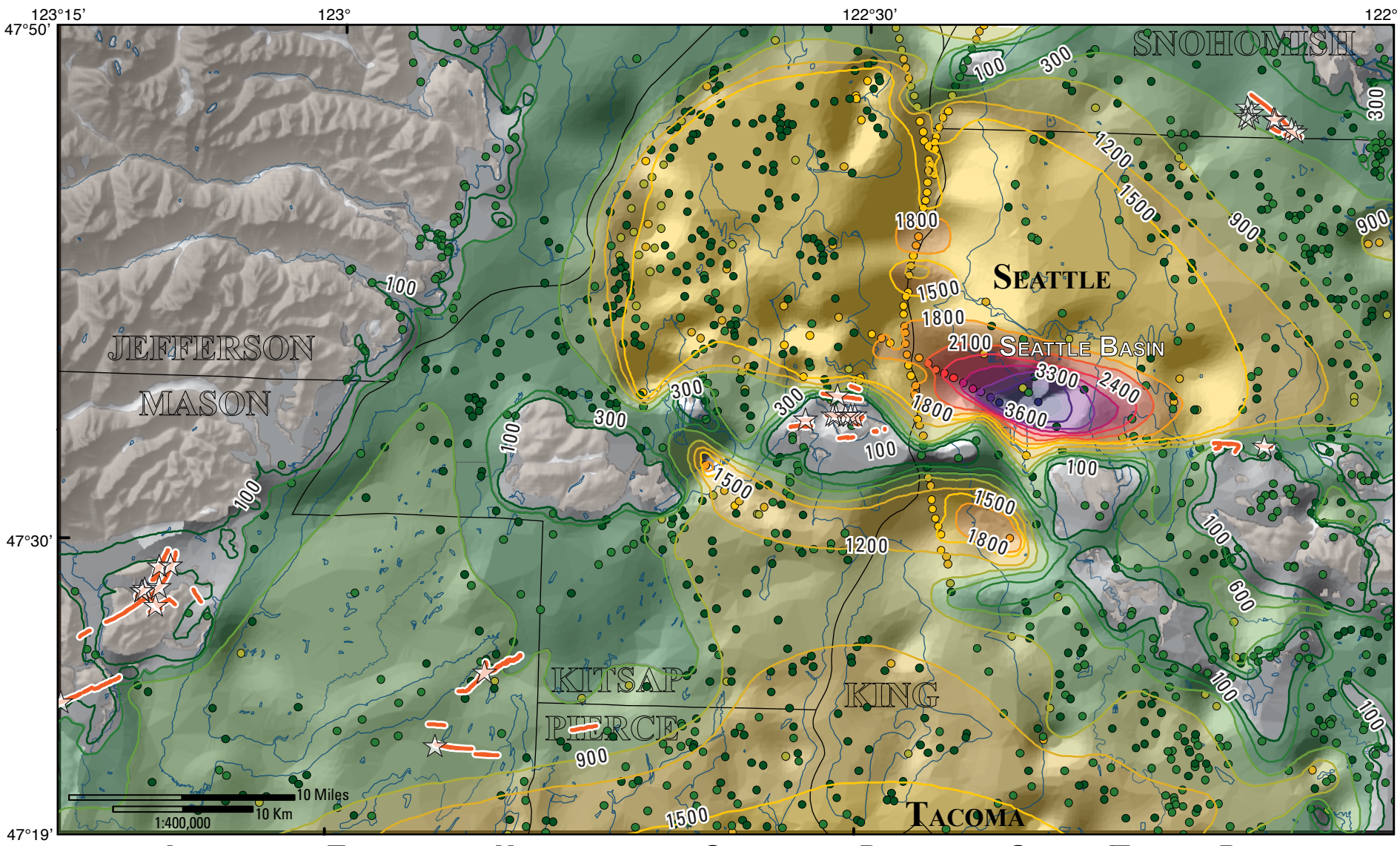

INSET MAP 6: THICKNESS OF UNCONSOLIDATED QUATERNARY DEPOSITS IN SEATTLE/TACOMA REGION

THICKNESS OF UNCONSOLIDATED QUATERNARY DEPOSITS

Thickness in feet inferred from oil, coal, or gas well, or marine seismic reflection shot point data (well locations and contour lines modified from Jones, 1996)

Well or seismic shot locations

Thickness contour lines

- 100
- 300
- 600
- 900
- 1200
- 1500
- 1800
- 2100
- 2400
- 2700
- 3000
- 3300
- 3600

Area of mapped bedrock outcrop, modfied from Jones (1996).

Color-shaded relief of generalized bedrock surface beneath Quaternary deposits. Color represents deposit thickness (depth to bedrock), as extrapolated from well and shot data.

Paleoseismic trench

Lidar-identified fault scarp