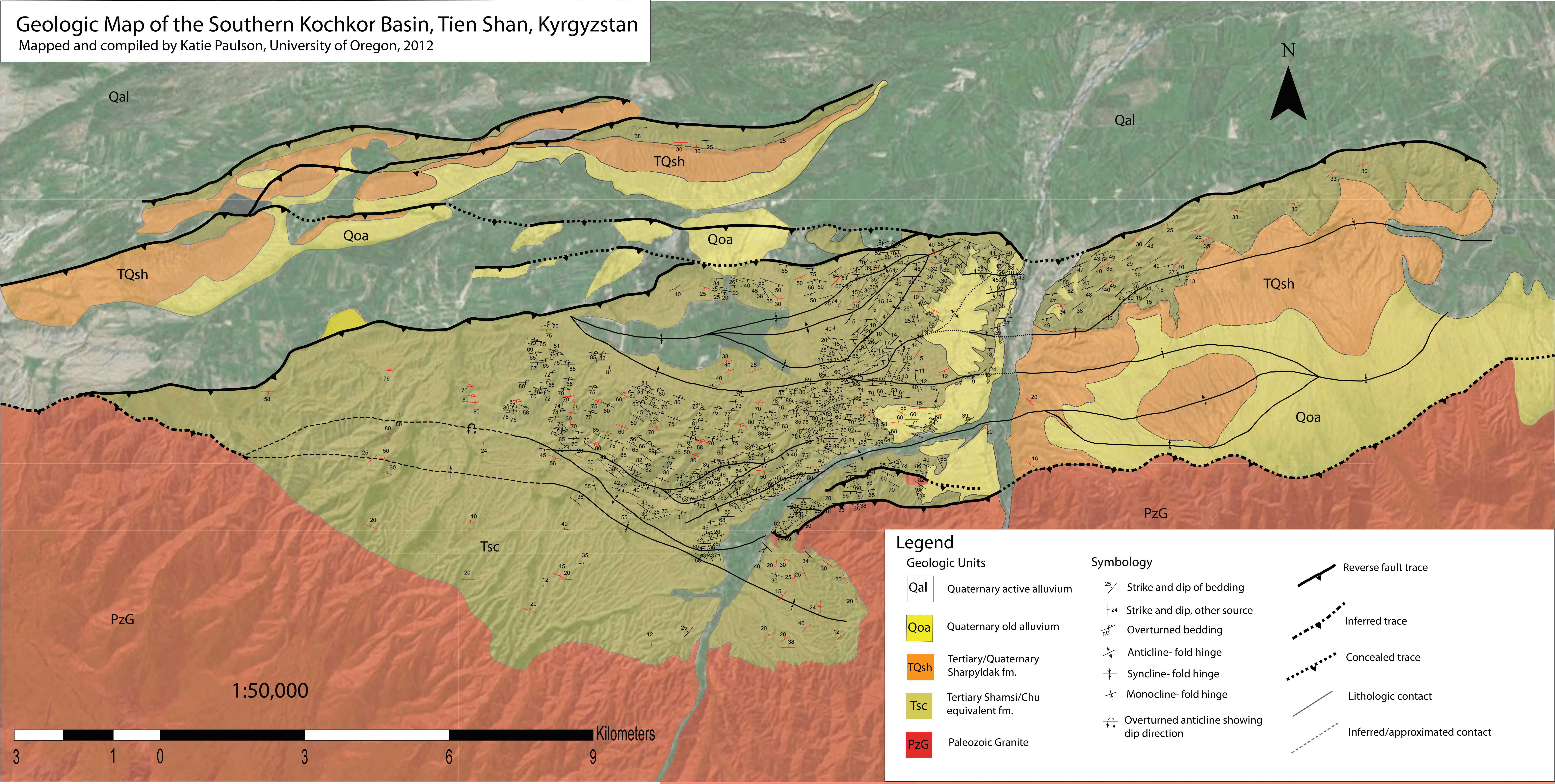


Geologic Map of the Southern Kochkor Basin, Tien Shan, Kyrgyzstan

Mapped and compiled by Katie Paulson, University of Oregon, 2012



Legend

Geologic Units

Qal	Quaternary active alluvium
Qoa	Quaternary old alluvium
TQsh	Tertiary/Quaternary Sharpyldak fm.
Tsc	Tertiary Shamsi/Chu equivalent fm.
PzG	Paleozoic Granite

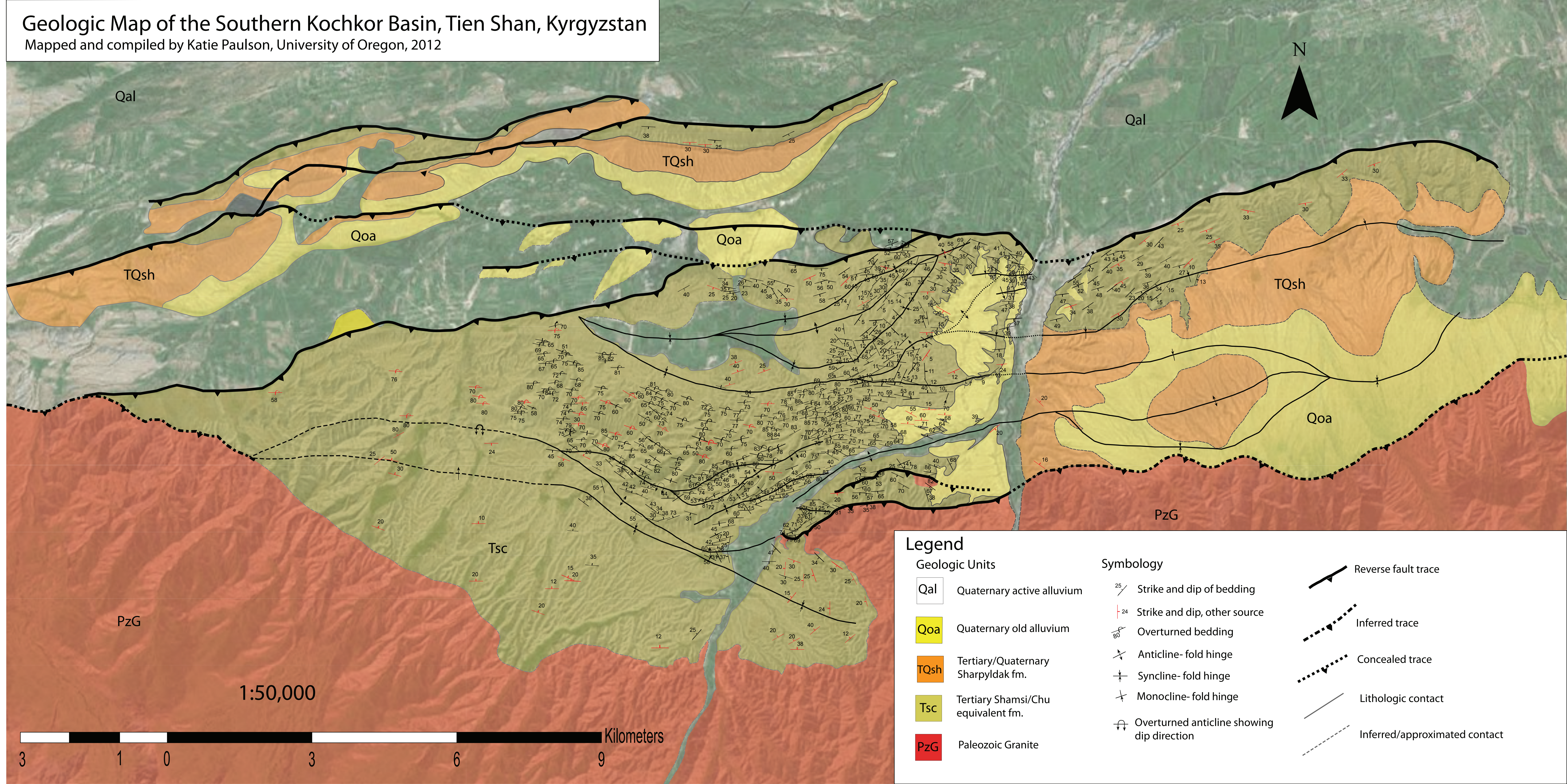
Symbology

25/30	Strike and dip of bedding
30/25	Strike and dip, other source
80/10	Overturned bedding
↗	Anticline- fold hinge
↘	Syncline- fold hinge
↖	Monocline- fold hinge
↗↖	Overturned anticline showing dip direction

	Reverse fault trace
	Inferred trace
	Concealed trace
	Lithologic contact
	Inferred/approximated contact

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