

Quick-Look Chart for Evaluating Cross Sections in Contractional Settings

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Full Text:
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Inconsistent Number of Ramps & Flats

	Suspect	Plausible
Number of Footwall Ramps > Number of Hanging-Wall Ramps		
Number of Footwall Ramps < Number of Hanging-Wall Ramps		

	Suspect	Plausible
Hanging Wall Above "Regional"		
Hanging Wall Below "Regional"		
Hanging-Wall Cutoff Angles <<< Footwall Cutoff Angles		
Different Strata in Corresponding Hanging-Wall and Footwall Ramps		

Inconsistent Thicknesses in Hanging-Wall and Footwall Ramps

Inconsistent Displacement along Fault

	Suspect	Plausible
Hanging-Wall Flat Longer than Footwall Flat		
Abrupt Increases in Displacement		
Reversal of Offset along the Fault		
Fault Cuts Downsection in Transport Direction		