**Imaging Active Tectonics Unit 2 – Example Assessment Rubric**

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| Geomorphic Features(4 points) | 4 points:3 examples of geomorphic features labeled in correct areas of the sketch; each tied to a process is accurately explained and diagrammed using correct terminology. No evidence of misunderstanding. | 2–3 points:Characteristics of 4-point response but only one geomorphic feature included; *and/or*Minor conceptual errors. | 0–1 point:1–2 examples of physical processes labeled with major conceptual errors;*and/or* Processes are labeled but not explained;*and/or* No physical processes labeled on diagram. |
| Measurements(2 points) | 2 points:4 correct measurements with location tick marks provided. | 1 point:2 correct measurements with location tick marks provided. |  |
| Slip rates(4 point) | 4 points:Calculations of slip rates based on data collected are thoroughly explained, with example calculations provided that include error determinations. | 2–3 points:Calculations of slip rates based on data collected are explained with minor conceptual errors and may not include example calculations that include error determinations. | 0–1 point:Calculated slip rates for only one location with no example calculations or error determination. |