**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. |