



**DIGITAL TECTONIC ACTIVITY MAP OF THE EARTH**  
Tectonism and Volcanism of the Last One Million Years

**DTAM - 1**



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Robinson Projection  
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- LEGEND**
- Actively-spreading ridges and transform faults
  - Total spreading rate, cm/year
  - Major active fault or fault zone; dashed where nature, location, or activity uncertain
  - Normal fault or rift; hachures on downthrown side
  - Reverse fault (overthrust, subduction zones); generalized; bars on upthrown side
  - Volcanic centers active within the last one million years; generalized. Minor basaltic centers and seamounts omitted.