The Volcanic Evolution of Syrtis Major Planum, Mars

Thesis

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Map Sheet 1: Geological Map of Syrtis Major Planum, Mars (1:2,000,000)

**Description of map units**

- **Volcanic Plains Formation**
  - Noachian lower plains unit
  - Early Hesperian volcanic plains unit
  - Early Hesperian volcanic ridge unit
  - Amazonian early volcanic units (Nili/Meroe)
  - Amazonian volcanic field units
  - Amazonian volcanic or craters at their peak. Mass materials and sometimes impact craters.
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