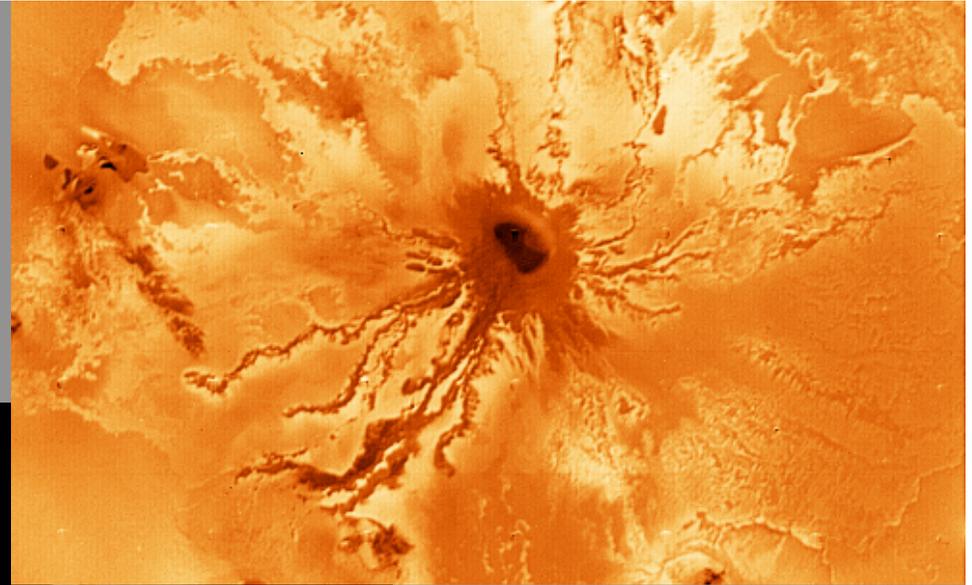






Io: active volcanoes on Jupiter's moon



**Venus:
volcanic features**

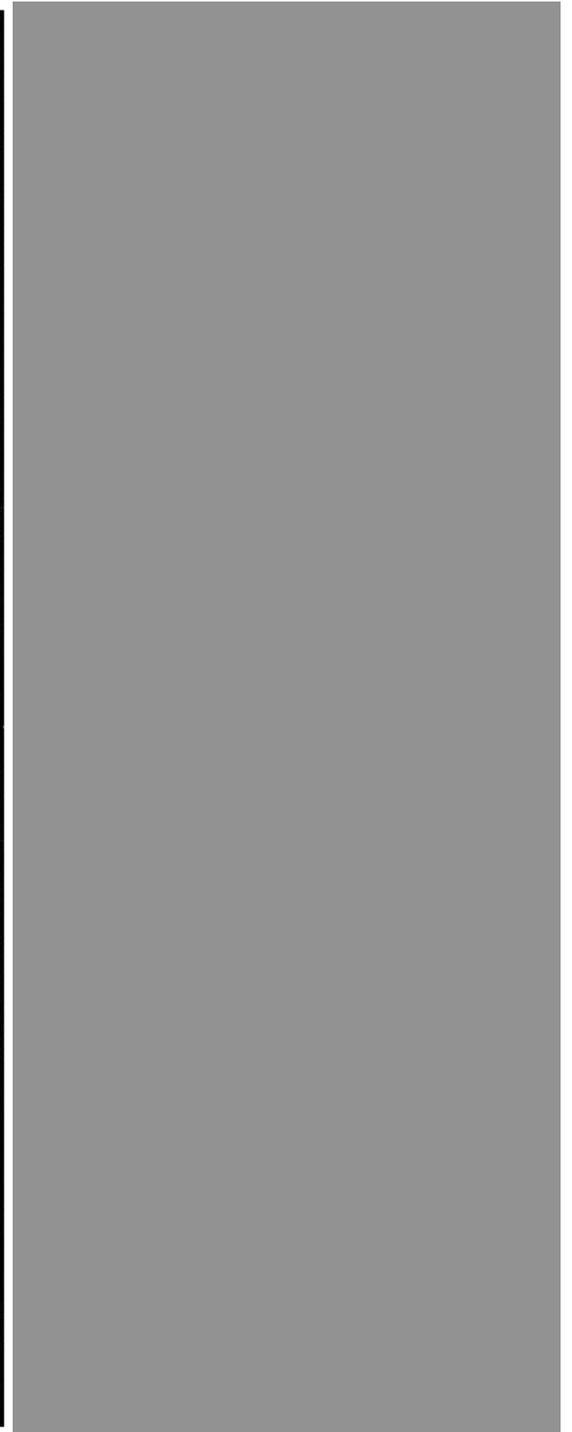
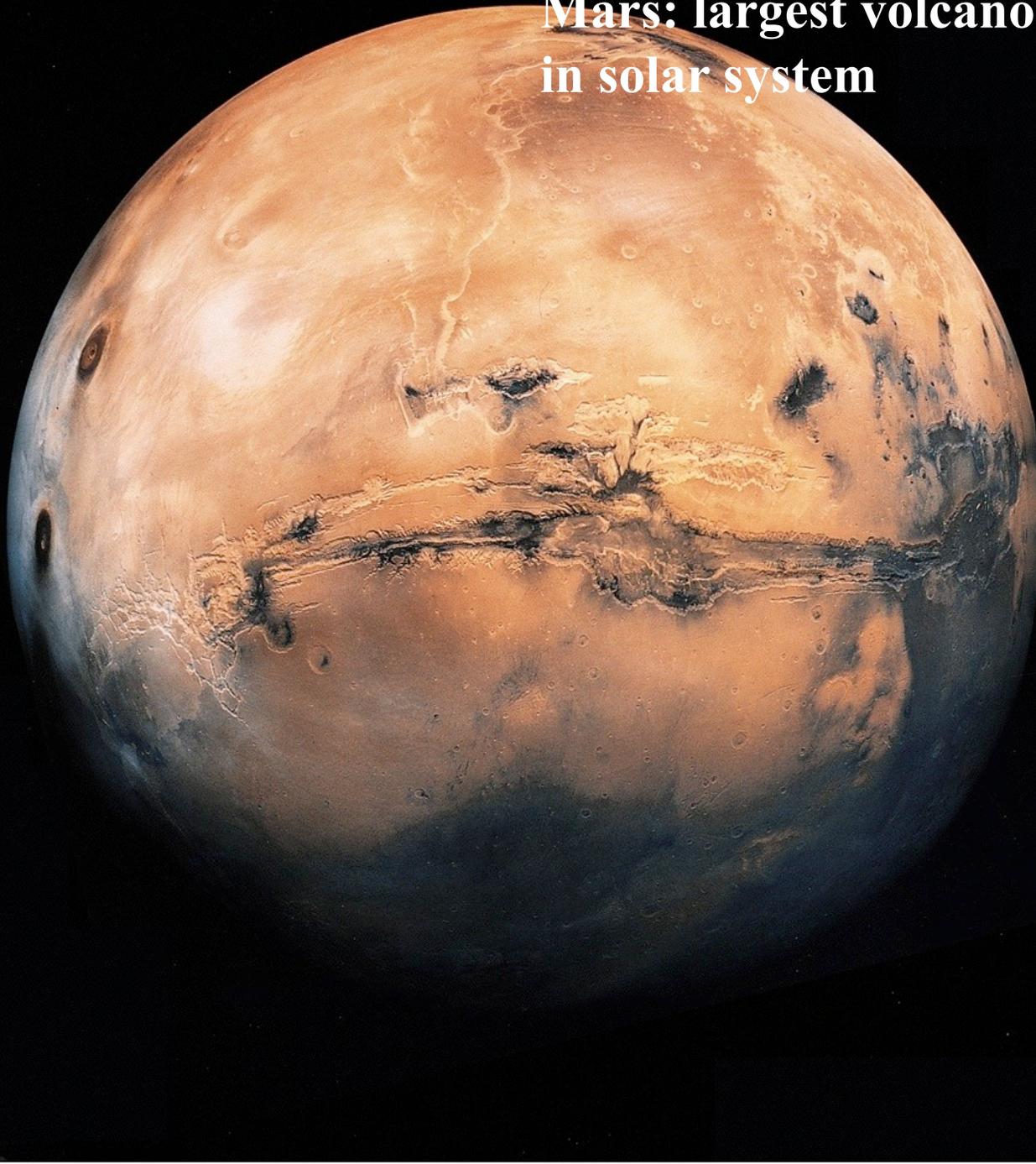


Venus:
Maat Mons

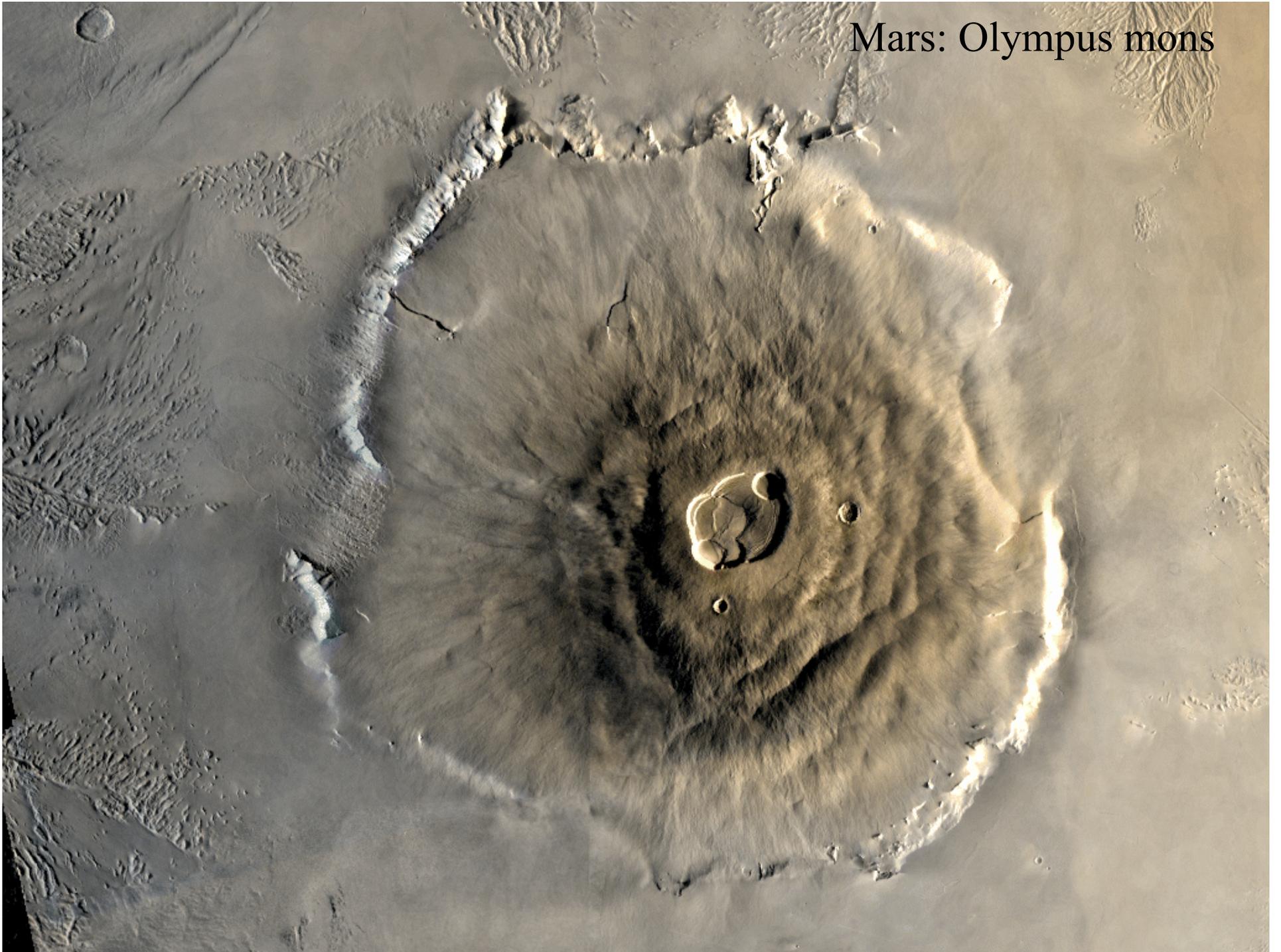


dpa

**Mars: largest volcanoes
in solar system**



Mars: Olympus mons





Mars: Olympus mons



**Moon:
Mare are lava
filled basins**

**But these are
billions of
years old**



gentle slope

large: > 100 km

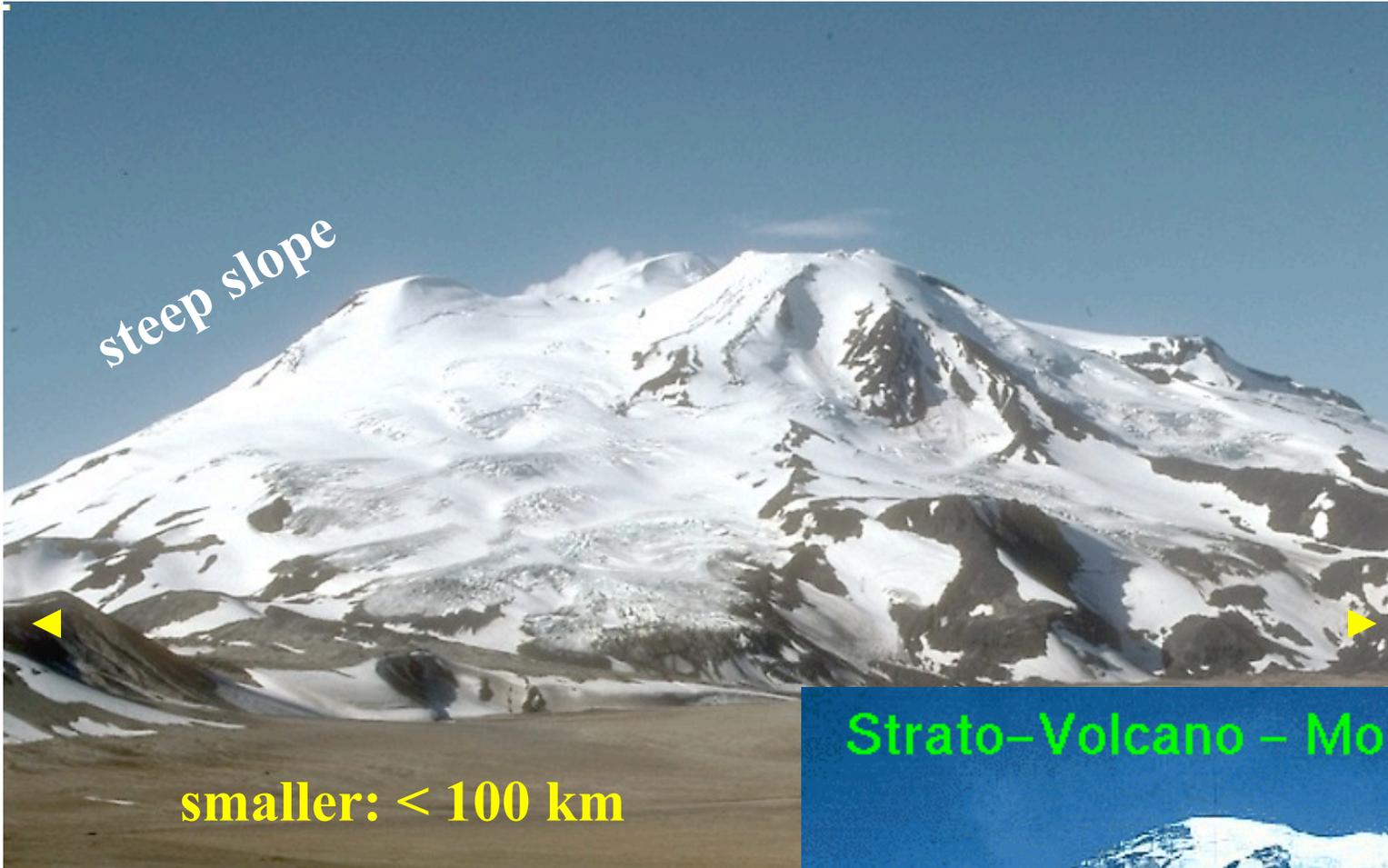


Shield Volcano - Mauna Loa
Hawaii

broad, gently sloping cone

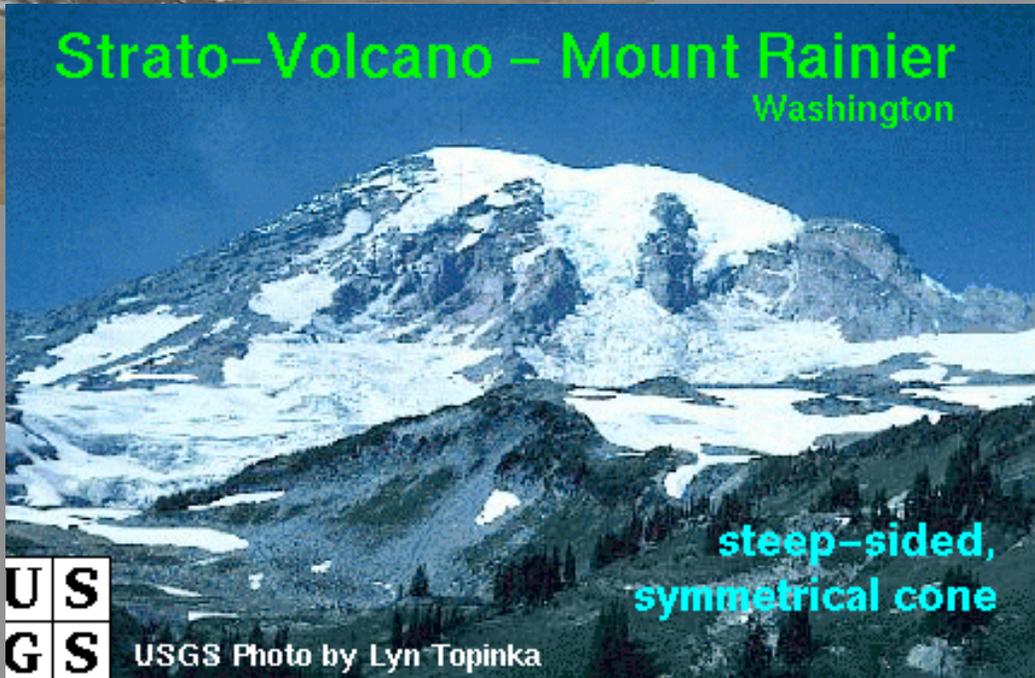


USGS Photo by Tom Casadevall



steep slope

smaller: < 100 km



Strato-Volcano – Mount Rainier

Washington

steep-sided,
symmetrical cone



USGS Photo by Lyn Topinka



