

IO

Find each of these features on the globe of Io. Match each to the photo below by filling in latitude and longitude:

example

Mulungu Patera



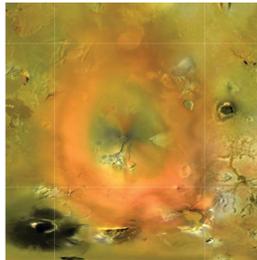
latitude 15°n longitude 220°

Loki Patera



latitude _____ longitude _____

Pele



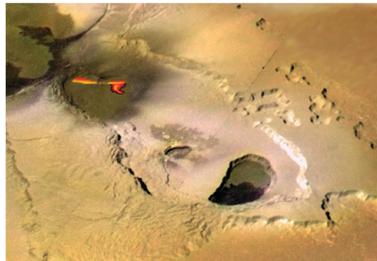
latitude _____ longitude _____

Prometheus



latitude _____ longitude _____

Tvashtar Paterae



latitude _____ longitude _____

How far is it from Loki Patera to Pele?

(Note: the distance from Denver to Santa Fe is about 400 miles)