



# Light-Toned Layering in a Labyrinthus Noctis Pit

PSP\_005400\_1685



HIGH RESOLUTION IMAGING  
SCIENCE EXPERIMENT  
UAHIRISE.ORG



**LPL**

Lunar & Planetary Laboratory

Understanding both the spatial and temporal distribution of hydrated (water-bearing) minerals on Mars is essential for deciphering the aqueous history of the planet. Over 300 meters of layered beds are exposed in this trough of Noctis Labyrinthus, at the western edge of Valles Marineris.

