



## HIGH RESOLUTION IMAGING SCIENCE EXPERIMENT



COLLEGE OF SCIENCE  
**LUNAR & PLANETARY  
LABORATORY**

# DTM PDS RELEASES

*June 2025*

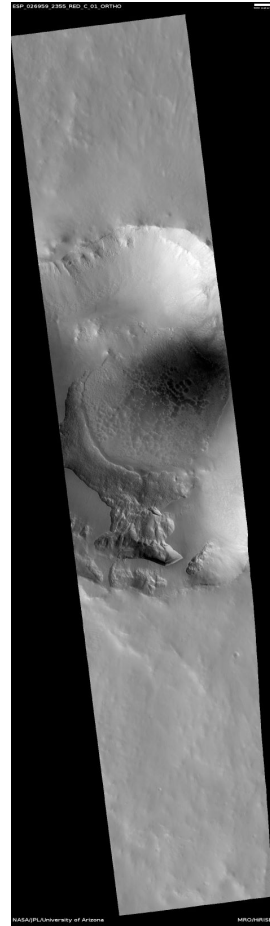
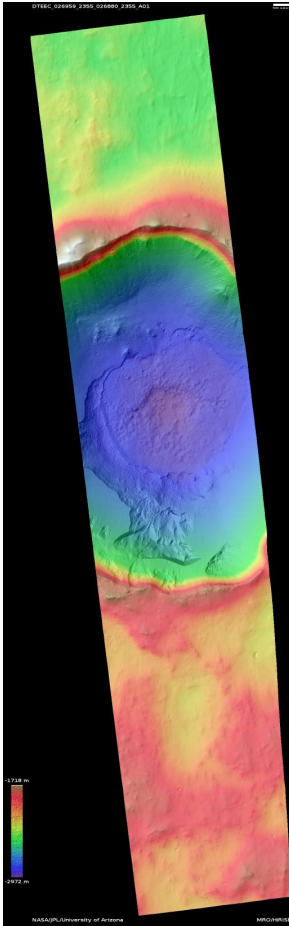
Edited by Kris Akers | UA

### DTMs Included this Month

|                                                            |   |
|------------------------------------------------------------|---|
| Crater on northern plains                                  | 1 |
| Dune field monitoring                                      | 2 |
| Constriction in western arm of Athabasca Valles flood lava | 3 |

# Crater on northern plains

DTEEC\_026959\_2355\_026880\_2355\_A01



**Latitude:** 55.3      **Longitude:** 253.6

**DTM Producer:**      UA | BRANDEN M GOSSE

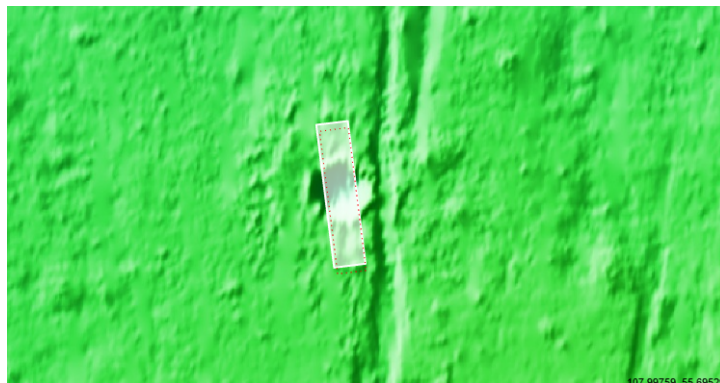
**Stereo Pair:**

ESP\_026880\_2355

ESP\_026959\_2355

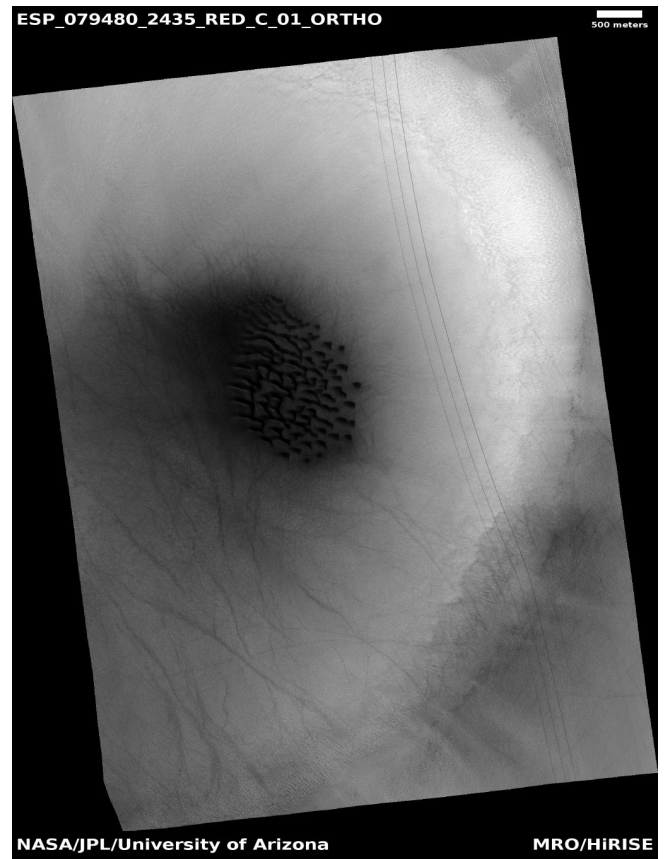
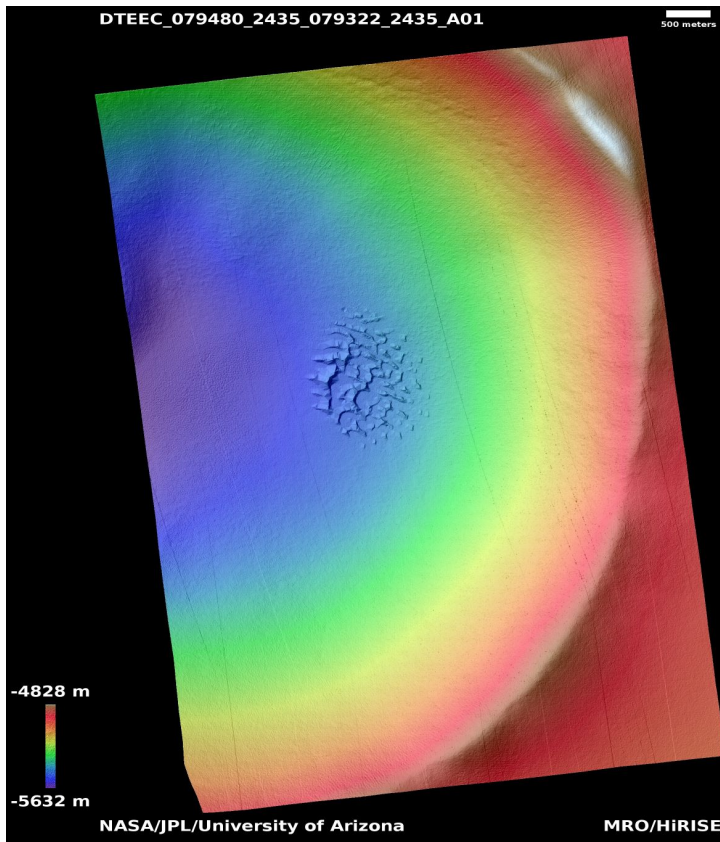
**For more details about this DTM, visit:**

[https://www.uahirise.org/dtm/ESP\\_026959\\_2355](https://www.uahirise.org/dtm/ESP_026959_2355)



# Dune field monitoring

DTEEC\_079480\_2435\_079322\_2435\_A01



**Latitude:** 63.2    **Longitude:** 339.4

**DTM Producer:**    UA | REED SPURLING

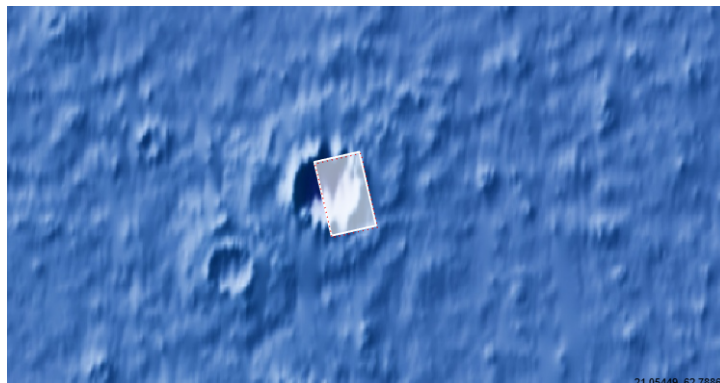
**Stereo Pair:**

ESP\_079322\_2435

ESP\_079480\_2435

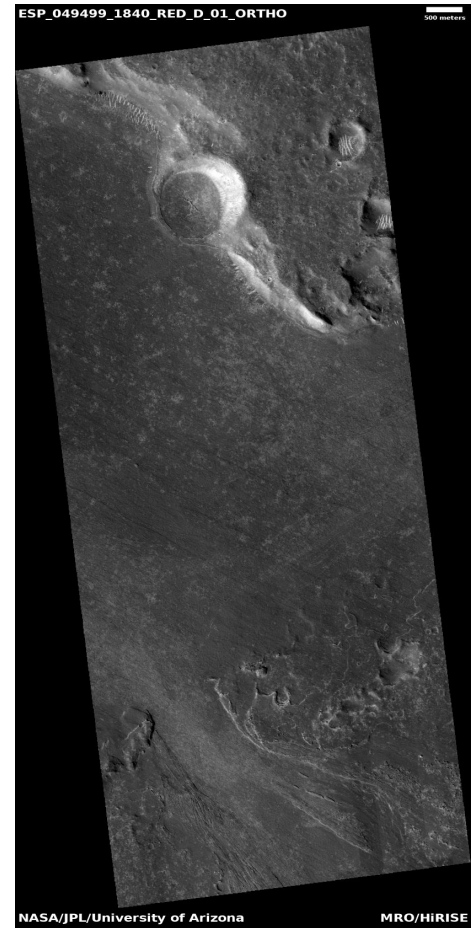
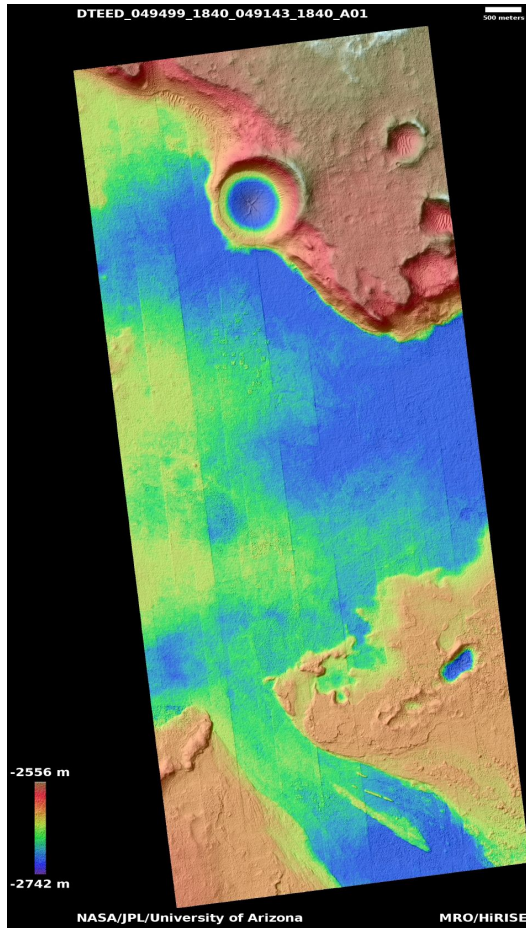
**For more details about this DTM, visit:**

[https://www.uahirise.org/dtm/ESP\\_079480\\_2435](https://www.uahirise.org/dtm/ESP_079480_2435)



# Constriction in western arm of Athabasca Valles flood lava

DTEED\_049499\_1840\_049143\_1840\_A01



**Latitude:** 4.0      **Longitude:** 141.9

**DTM Producer:** UA | DORA ELALAOUI-PINEDO

**Stereo Pair:**

ESP\_049143\_1840

ESP\_049499\_1840

**For more details about this DTM, visit:**

[https://www.uahirise.org/dtm/ESP\\_049499\\_1840](https://www.uahirise.org/dtm/ESP_049499_1840)

