



**HIGH RESOLUTION IMAGING
SCIENCE EXPERIMENT**



DTM PDS RELEASES

April 2023

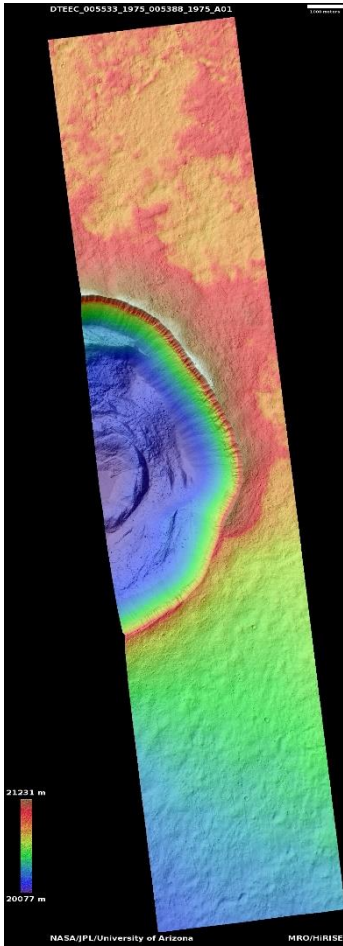
Edited by Kris Akers | UA

DTMs Included this Month

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Pangboche Crater - fresh 11-kilometer diameter on Olympus Mons

DTEEC_005533_1975_005388_1975_A01



17.3°N 226.7°E

DTM Producer: UA | Kris Akers

Stereo Pair:

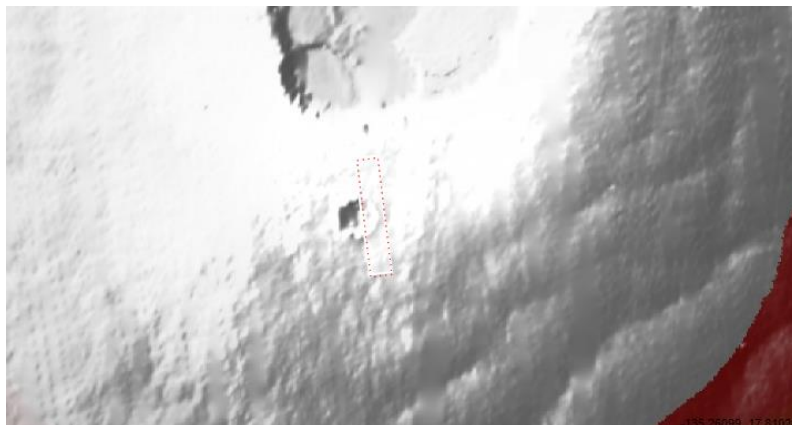
PSP_005533_1975

PSP_005388_1975

For more details about this DTM, visit:

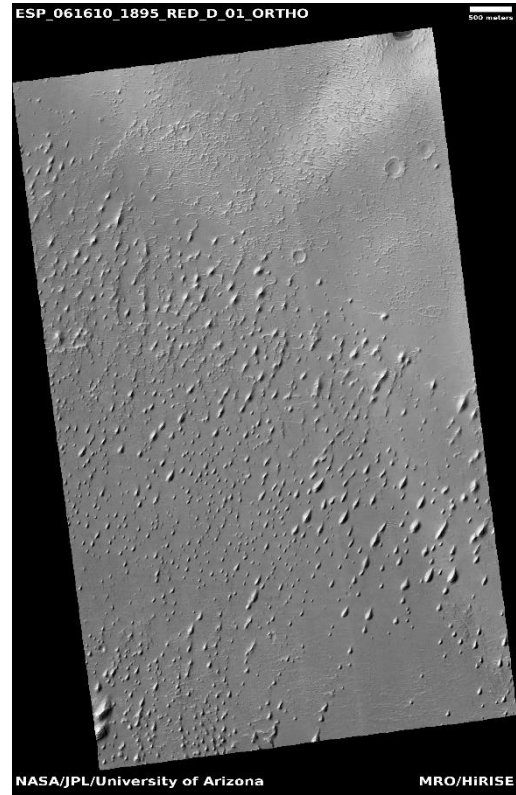
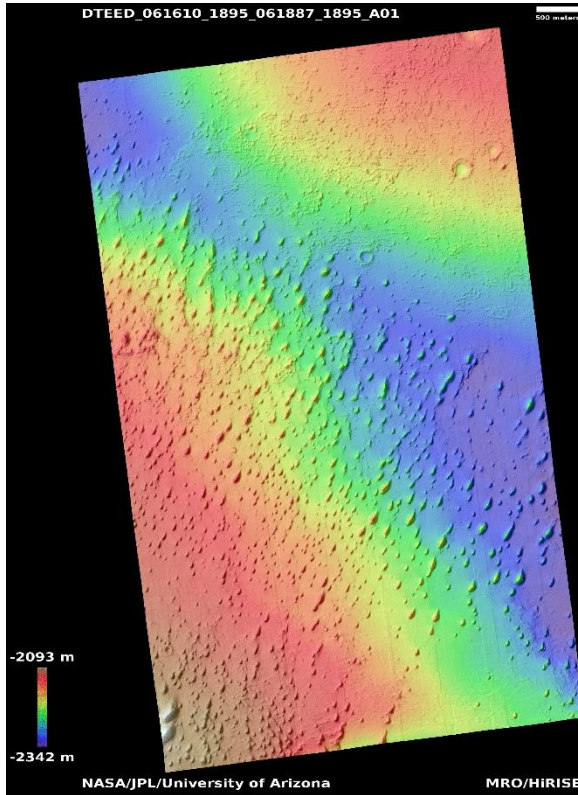
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[ID=PSP_005533_1975](https://www.uahirise.org/dtm/dtm.php?ID=PSP_005533_1975)



Intracrater pits in northern Arabia Terra

DTEED_061610_1895_061887_1895_A01



9.3°N 355.4°E

DTM Producer: UA | Kris Akers

Stereo Pair:

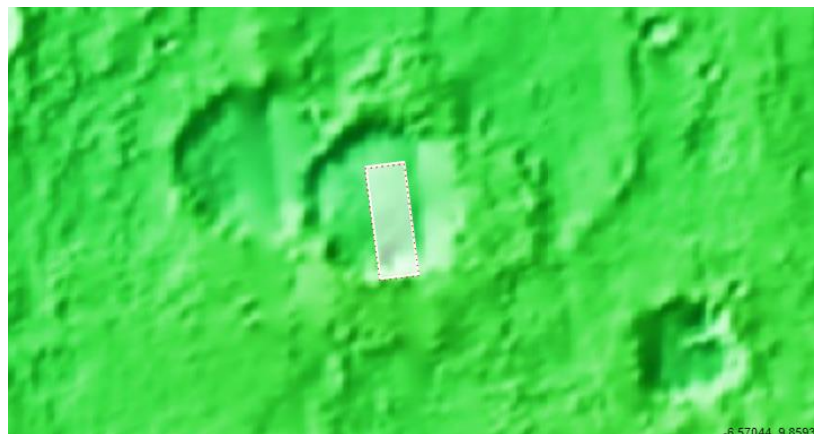
ESP_061610_1895

ESP_061887_1895

For more details about this DTM, visit:

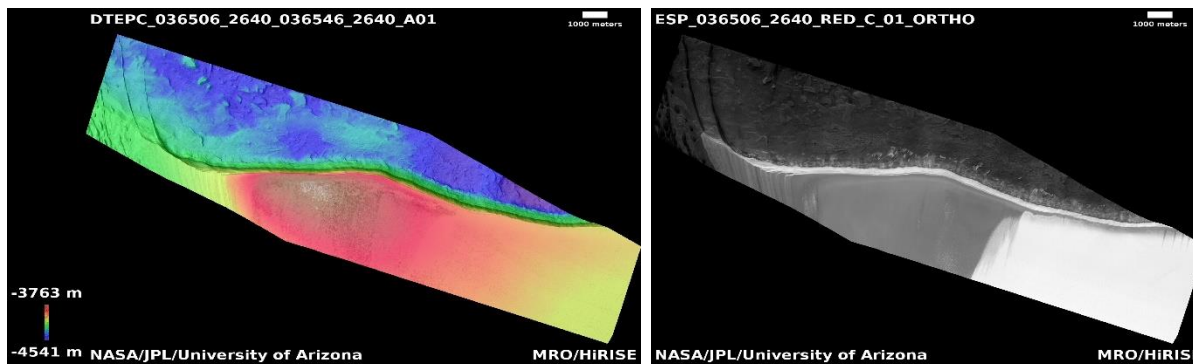
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[ID=ESP_061610_1895](https://www.uahirise.org/dtm/dtm.php?ID=ESP_061610_1895)



Steepest north polar scarp

DTEPC_036506_2640_036546_2640_A01



83.9°N 235.2°E

DTM Producer: UA | Kris Akers

Stereo Pair:

ESP_036506_2640

ESP_036546_2640

For more details about this DTM, visit:

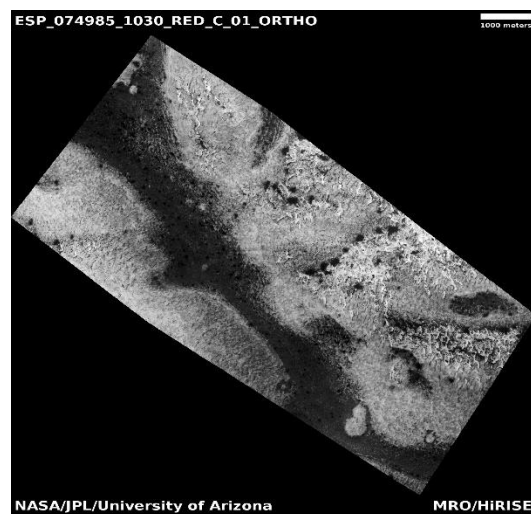
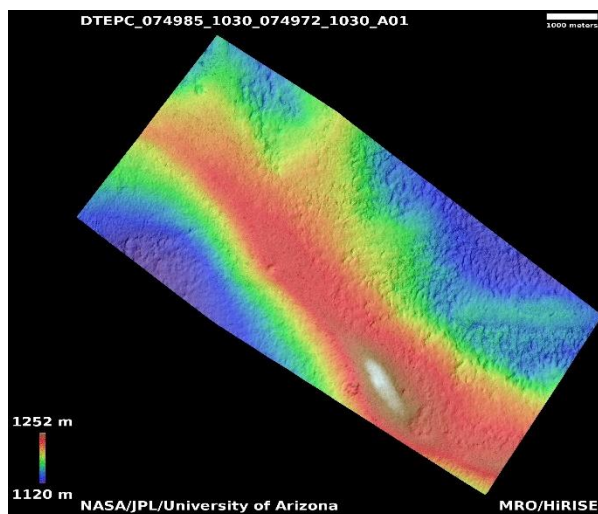
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Extra-crater sinuous ridge

DTEPC_074985_1030_074972_1030_A01



76.8°S 318.0°E

DTM Producer: UA | Kris Akers

Stereo Pair:

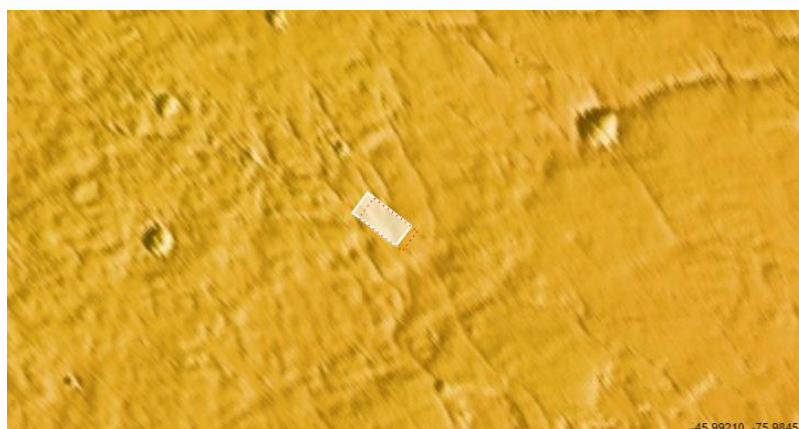
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For more details about this DTM, visit:

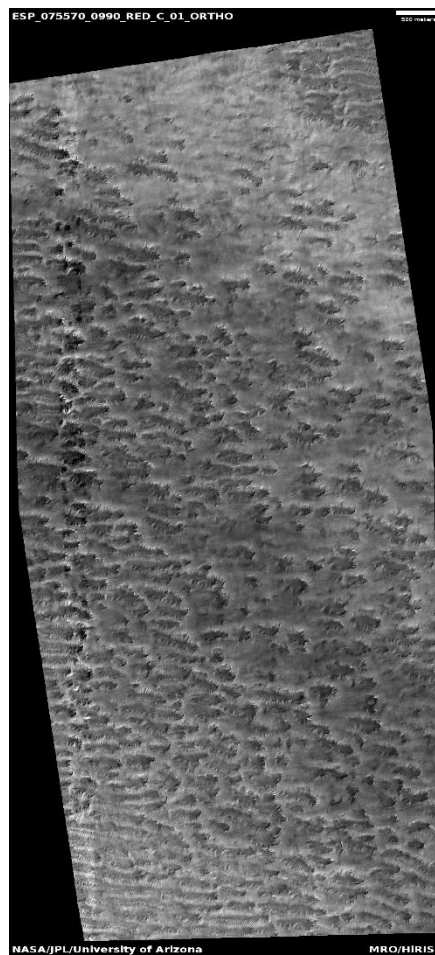
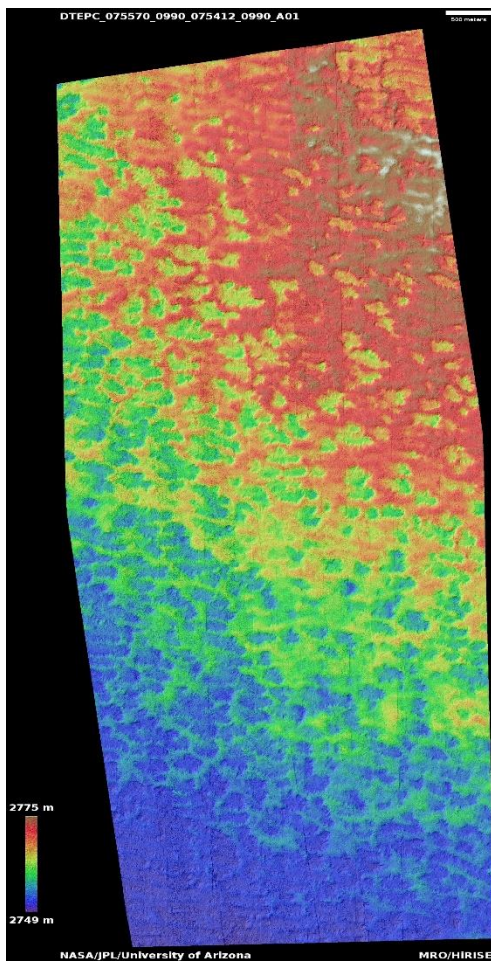
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South polar layered deposits

DTEPC_075570_0990_075412_0990_A01



81.0°S 193.0°E

DTM Producer: UA | Kris Akers

Stereo Pair:

ESP_075570_0990

ESP_075412_0990

For more details about this DTM, visit:

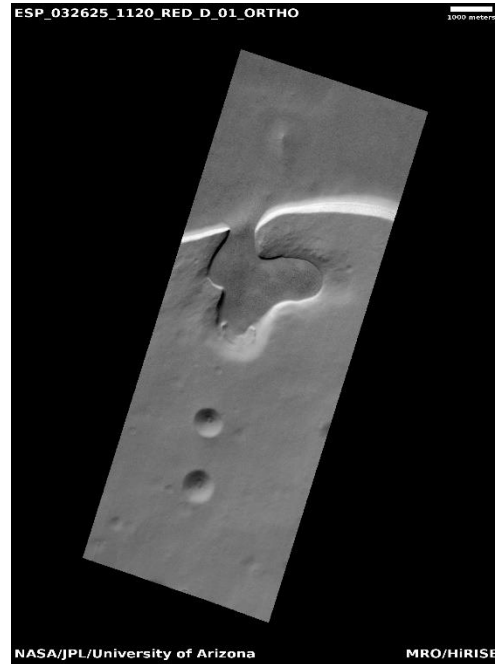
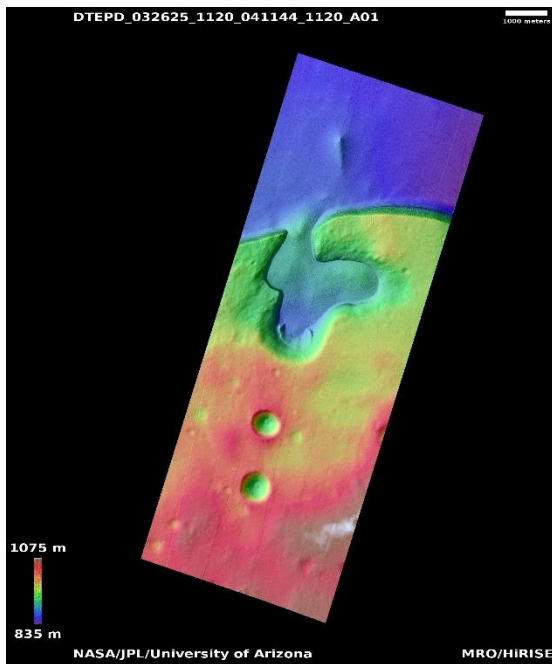
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[ID=ESP_075570_0990](https://www.uahirise.org/dtm/dtm.php?ID=ESP_075570_0990)



Margin of distinctive unit in southern Noachis Terra

DTEPD_032625_1120_041144_1120_A01



67.9°S 26.0°E

DTM Producer: UA | Maximus X Cabrera

Stereo Pair:

ESP_032625_1120

ESP_041144_1120

For more details about this DTM, visit:

[https://www.uahirise.org/dtm/dtm.php?](https://www.uahirise.org/dtm/dtm.php?ID=ESP_032625_1120)

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