



HIGH RESOLUTION IMAGING SCIENCE EXPERIMENT



DTM PDS RELEASES

August 2023

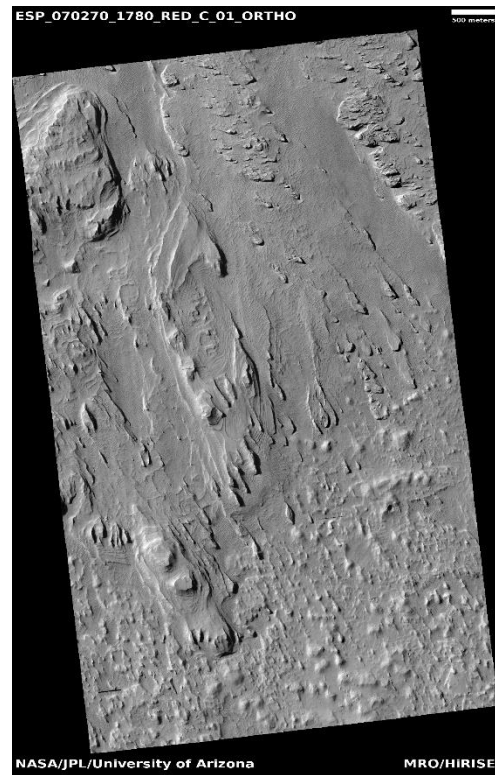
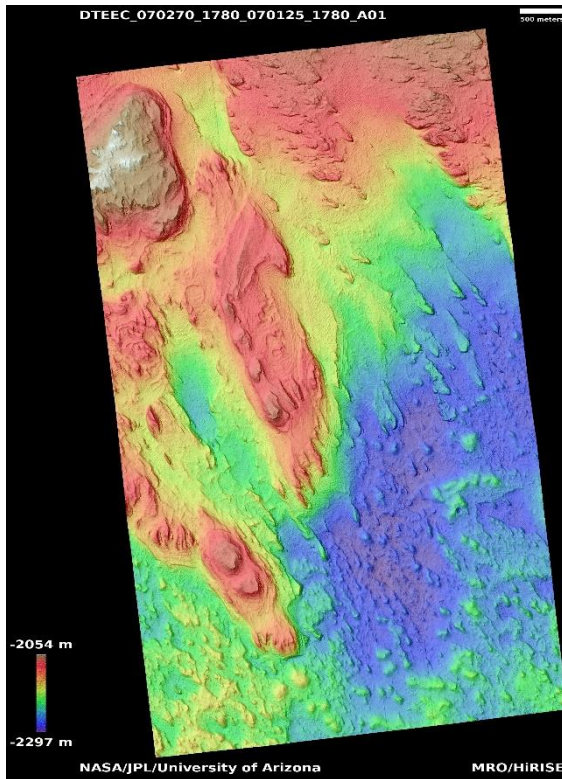
Edited by Kris Akers | UA

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Possible quasi-periodic bedding in Zephyria Planum

DTEEC_070270_1780_070125_1780_A01



2.1°S 154.8°E

DTM Producer: UA | Branden M Gosse

Stereo Pair:

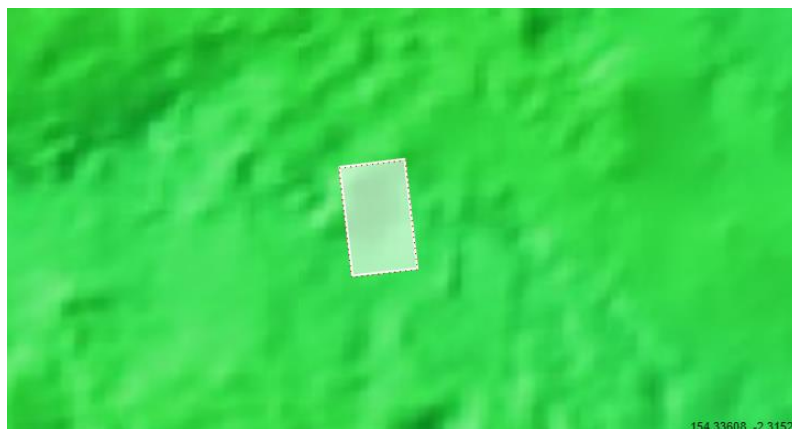
ESP_070270_1780

ESP_070125_1780

For more details about this DTM, visit:

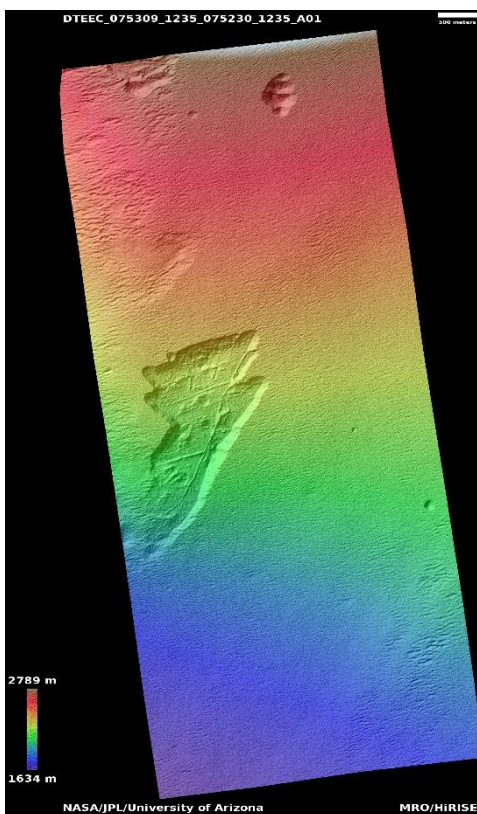
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[ID=ESP_070270_1780](https://www.uahirise.org/dtm/dtm.php?ID=ESP_070270_1780)



Icy scarp

DTEEC_075309_1235_075230_1235_A01



56.1°S 103.1°E

DTM Producer: UA | Branden M Gosse

Stereo Pair:

ESP_075309_1235

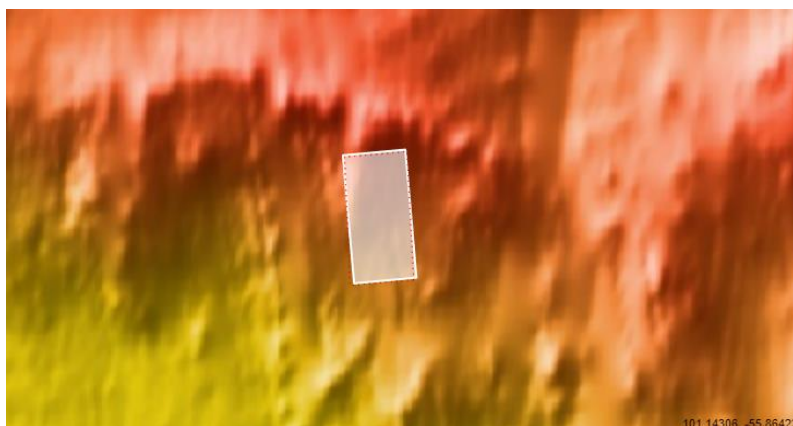
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Orthos:

ESP_057901_1235

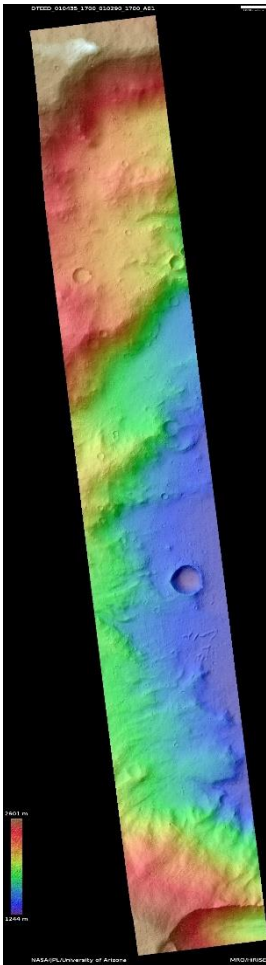
For more details about this DTM, visit:

https://www.uahirise.org/dtm/dtm.php?ID=ESP_075309_1235



Potential paleolake in crater in Ophir Planum

DTEED_010435_1700_010290_1700_A01



10.0°S 306.2°E

DTM Producer: UA | Maximus X Cabrera

Stereo Pair:

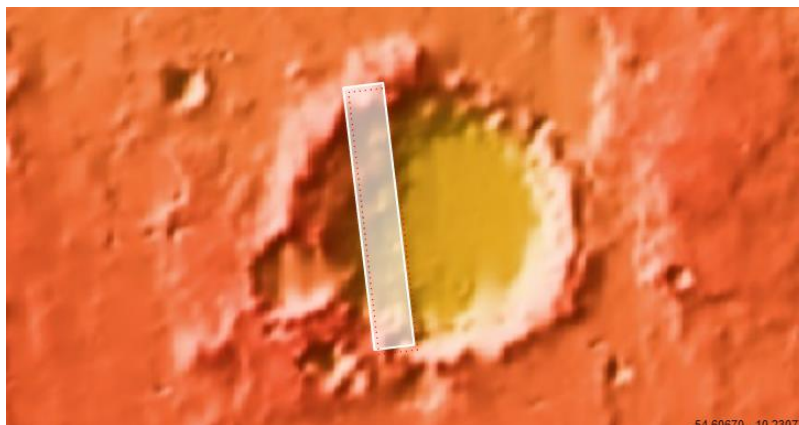
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For more details about this DTM, visit:

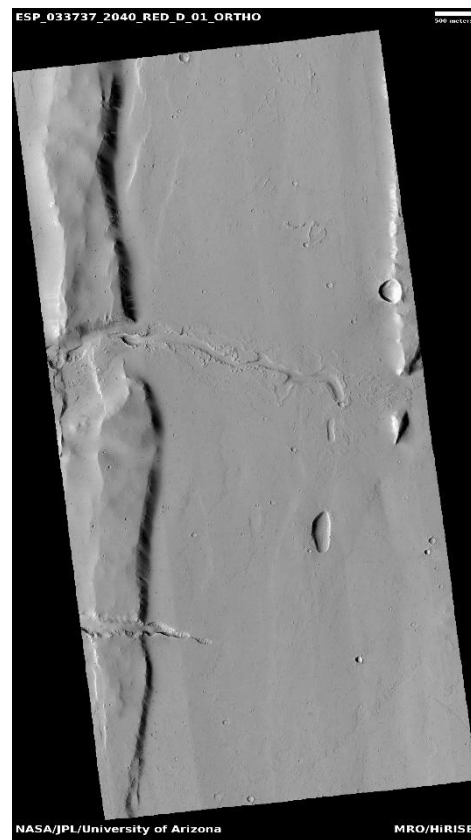
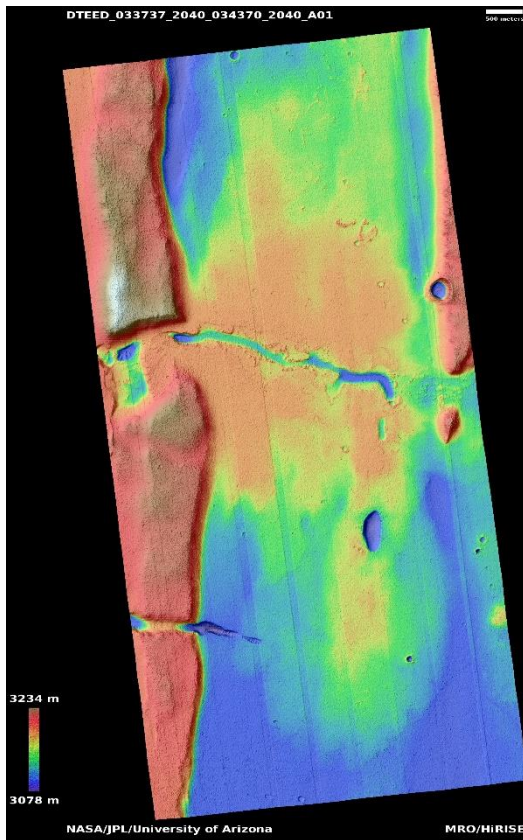
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Channel in Ceraunius Fossae region

DTEED_033737_2040_034370_2040_A01



23.6°N 250.4°E

DTM Producer: UA | Kris Akers

Stereo Pair:

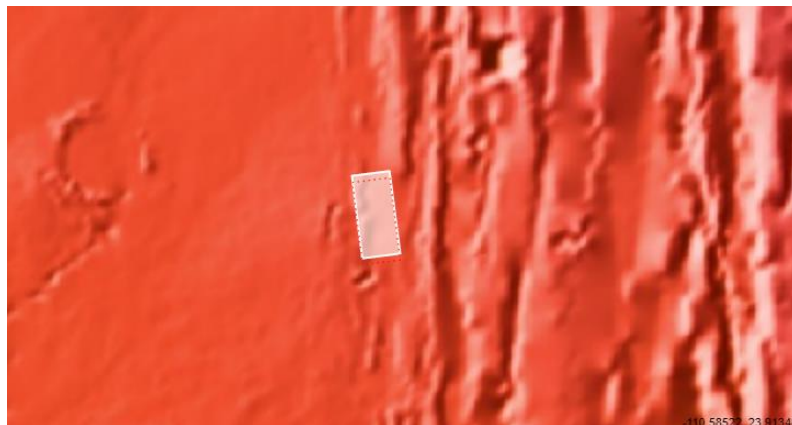
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ESP_034370_2040

For more details about this DTM, visit:

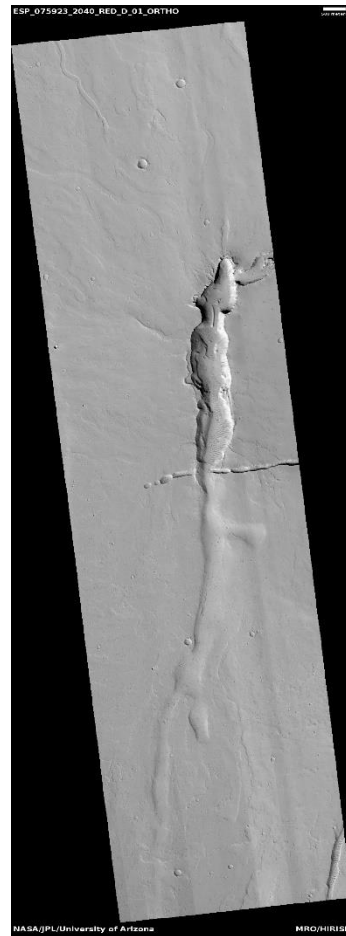
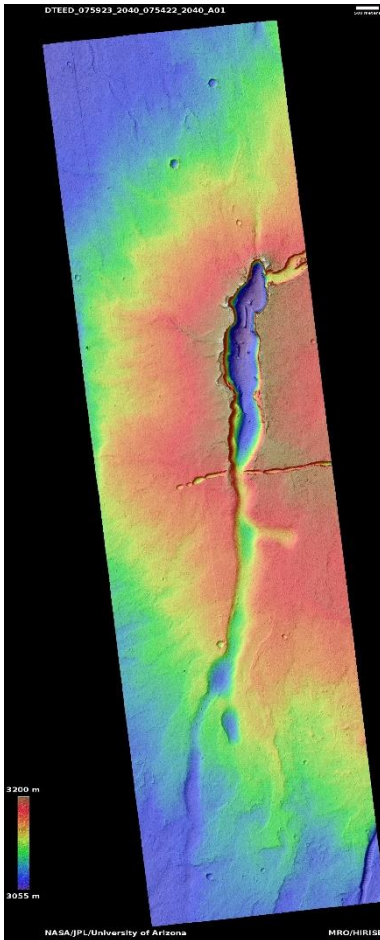
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[ID=ESP_033737_2040](https://www.uahirise.org/dtm/dtm.php?ID=ESP_033737_2040)



Fissure vent near Ceraunius Fossae

DTEED_075923_2040_075422_2040_A01



23.6°N 250.3°E

DTM Producer: UA | Kris Akers

Stereo Pair:

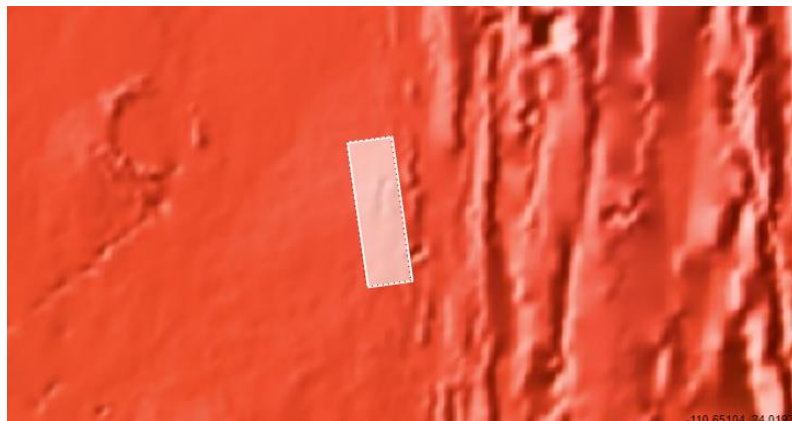
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ESP_075422_2040

For more details about this DTM, visit:

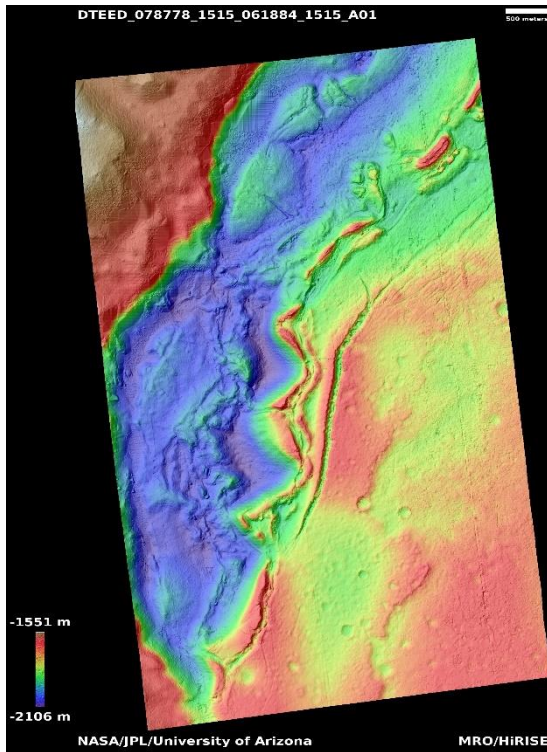
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[ID=ESP_075923_2040](https://www.uahirise.org/dtm/dtm.php?ID=ESP_075923_2040)



Ridges and cracks on crater floor in Hellas region

DTEED_078778_1515_061884_1515_A01



28.3°S 83.3°E

DTM Producer: UA | Kris Akers

Stereo Pair:

ESP_078778_1515

ESP_061884_1515

For more details about this DTM, visit:

[https://www.uahirise.org/dtm/dtm.php?](https://www.uahirise.org/dtm/dtm.php?ID=ESP_078778_1515)

[ID=ESP_078778_1515](https://www.uahirise.org/dtm/dtm.php?ID=ESP_078778_1515)

