



HIGH RESOLUTION IMAGING SCIENCE EXPERIMENT



DTM PDS RELEASES

September 2022

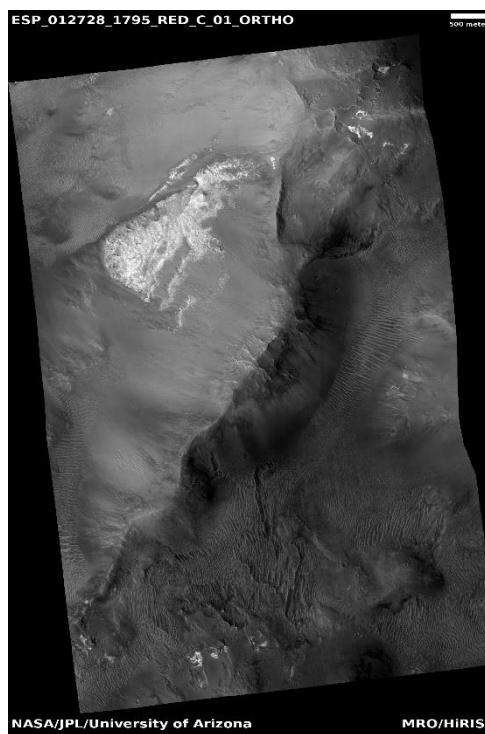
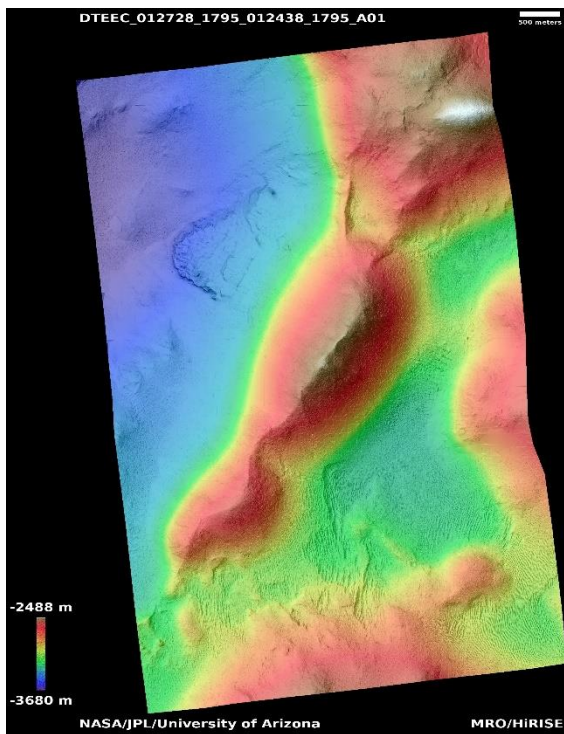
Edited by Kris Akers | UA

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Light-toned outcrop in hummock of Iani Chaos

DTEEC_012728_1795_012438_1795_A01



0.7°S 342.0°E

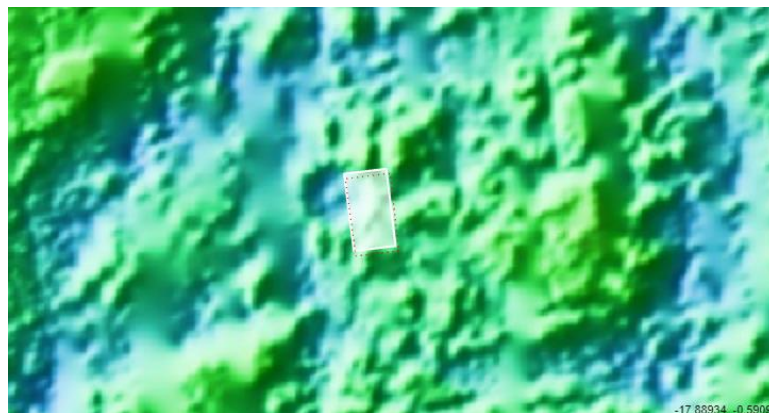
DTM Producer: UA | Kris Akers

Stereo Pair:

ESP_012728_1795

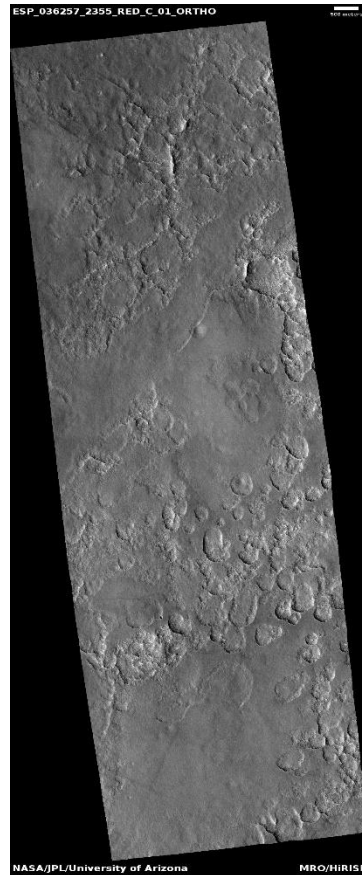
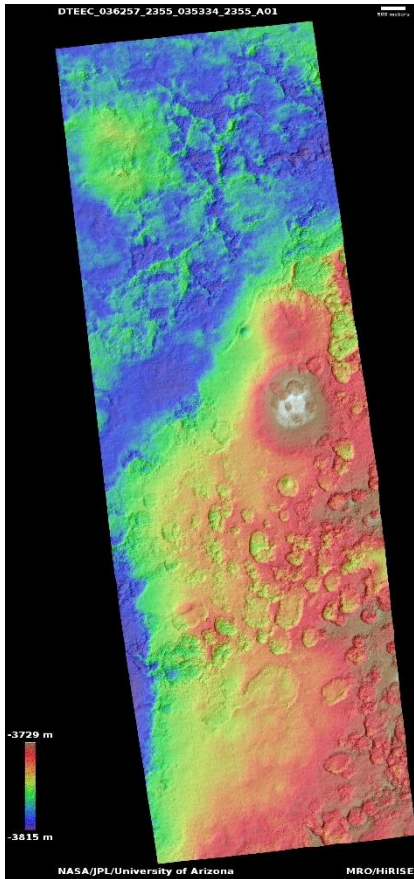
ESP_012438_1795

For more details about this DTM, visit:
https://www.uahirise.org/dtm/dtm.php?ID=ESP_012728_1795



Crater ejecta degradation

DTEEC_036257_2355_035334_2355_A01



55.0°N 206.0°E

DTM Producer: UA | Branden M Gosse

Stereo Pair:

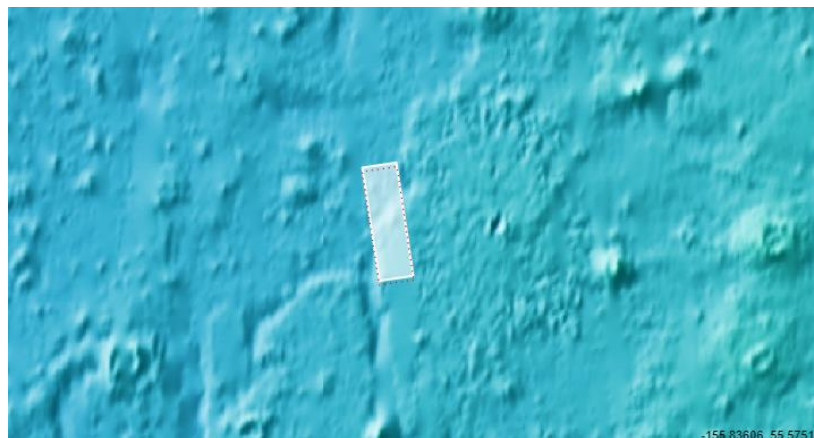
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ESP_035334_2355

For more details about this DTM, visit:

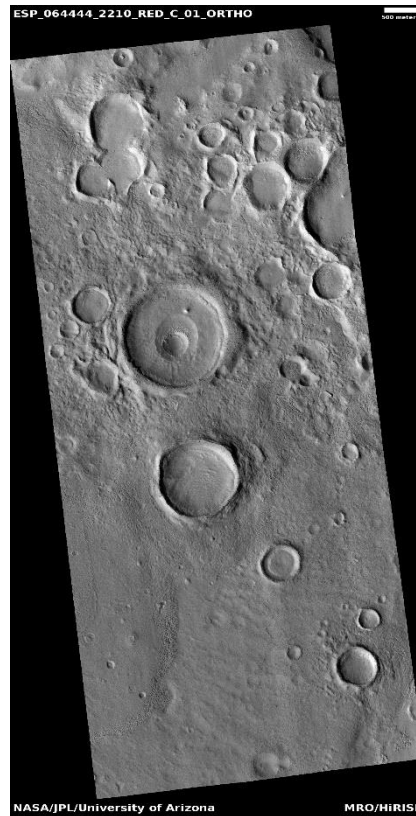
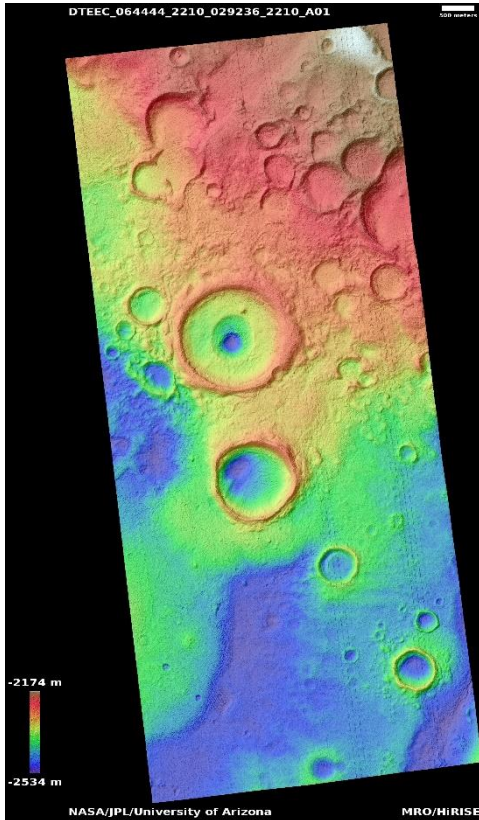
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[ID=ESP_036257_2355](https://www.uahirise.org/dtm/dtm.php?ID=ESP_036257_2355)



Crater with surrounding depression

DTEEC_064444_2210_029236_2210_A01



40.7°N 16.5°E

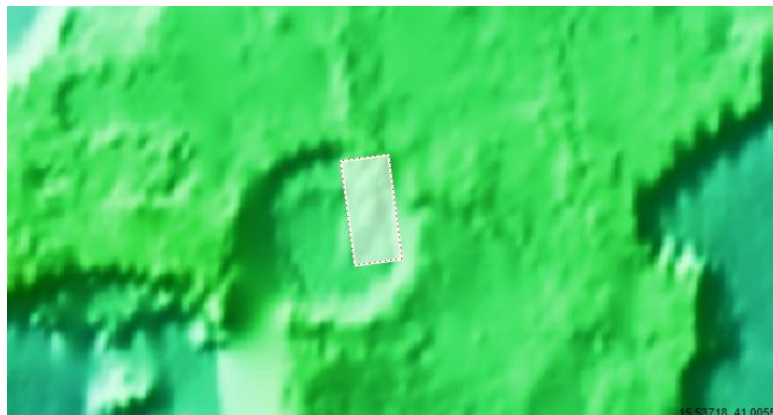
DTM Producer: UA | Maximus X Cabrera

Stereo Pair:

ESP_064444_2210

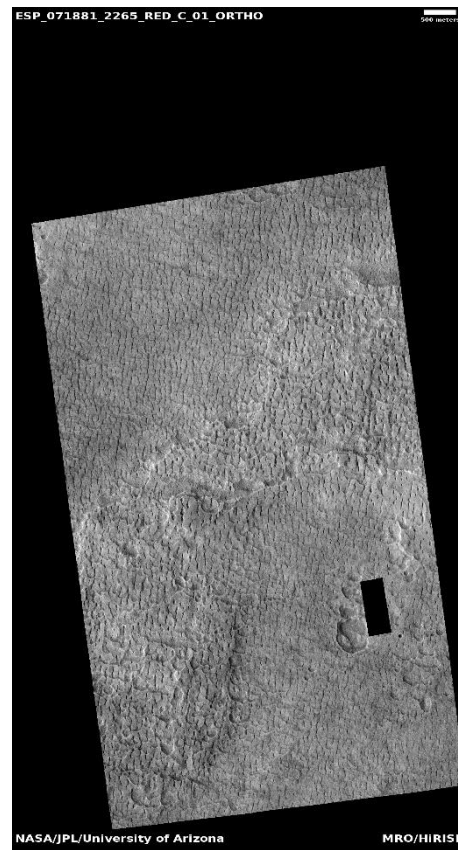
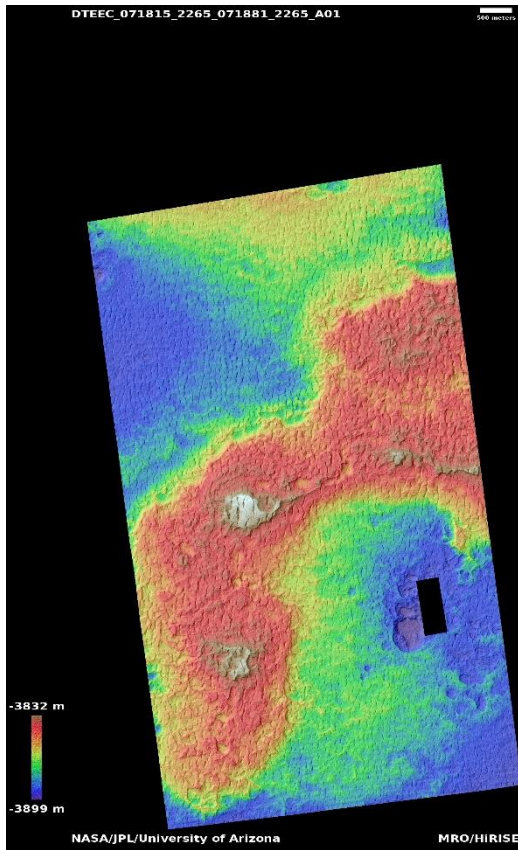
ESP_029236_2210

For more details about this DTM, visit:
https://www.uahirise.org/dtm/dtm.php?ID=ESP_064444_2210



Scallop-hosting mantle in Utopia Planitia

DTEEC_071815_2265_071881_2265_A01



46.3°N 82.6°E

DTM Producer: UA | Kris Akers

Stereo Pair:

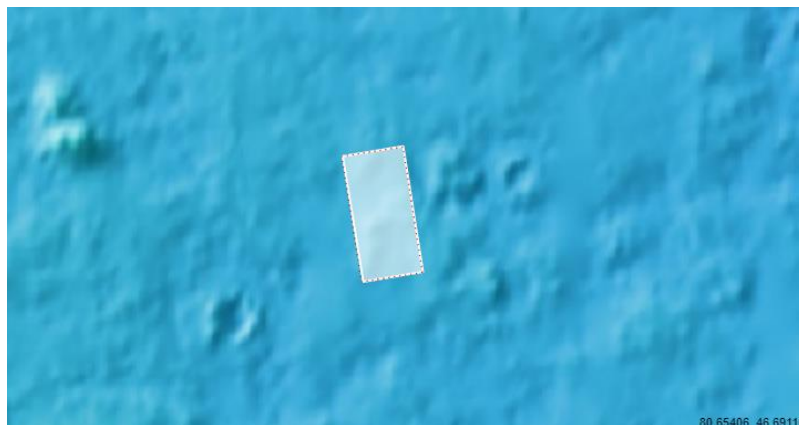
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ESP_071881_2265

For more details about this DTM, visit:

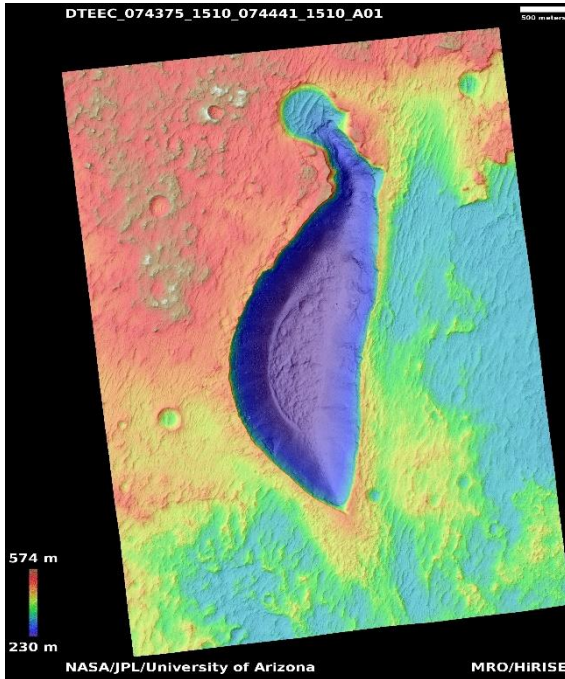
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[ID=ESP_071815_2265](https://www.uahirise.org/dtm/dtm.php?ID=ESP_071815_2265)



Pit in crater floor

DTEEC_074375_1510_074441_1510_A01



28.6°S 40.4°E

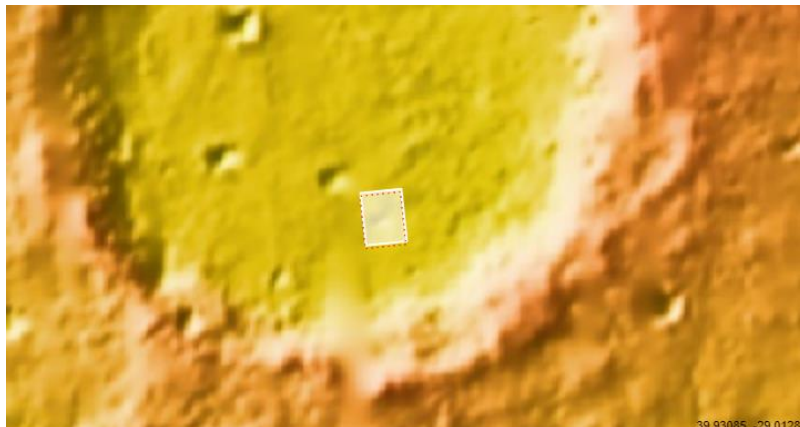
DTM Producer: UA | Kris Akers

Stereo Pair:

ESP_074375_1510

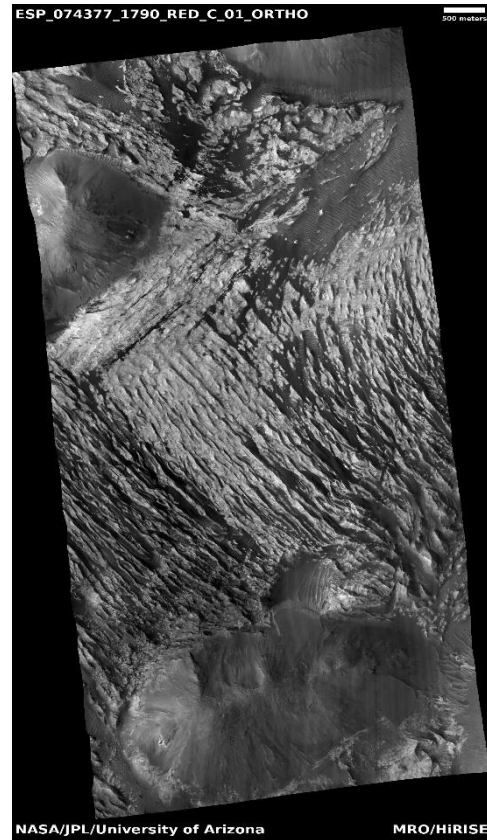
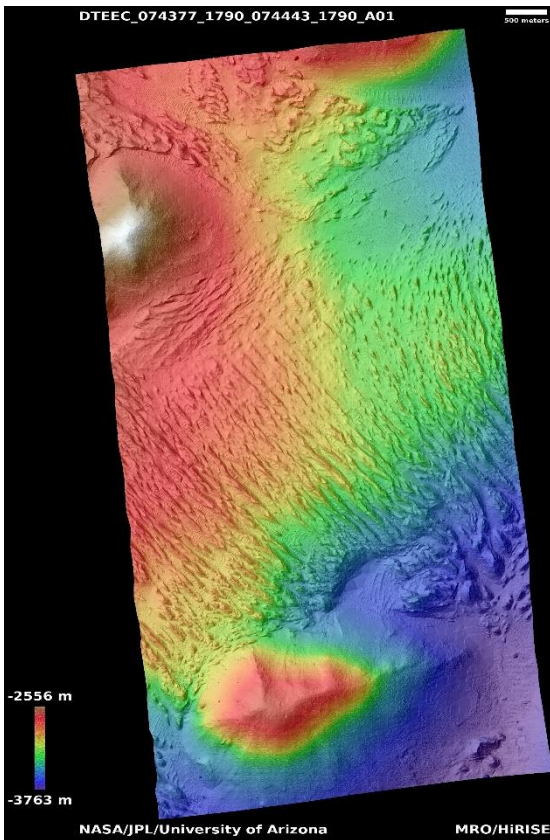
ESP_074441_1510

For more details about this DTM, visit:
[https://www.uahirise.org/dtm/dtm.php?
ID=ESP_074375_1510](https://www.uahirise.org/dtm/dtm.php?ID=ESP_074375_1510)



Light-toned deposits in Iani Chaos

DTEEC_074377_1790_074443_1790_A01



0.8°S 314.6°E

DTM Producer: UA | Branden M Gosse

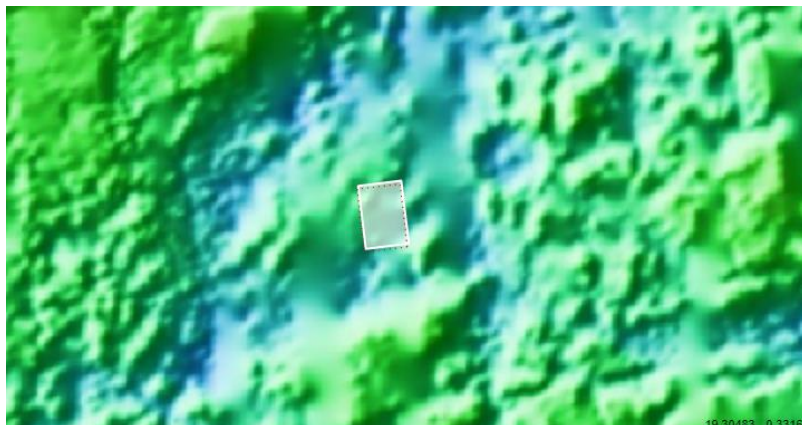
Stereo Pair:

ESP_074377_1790

ESP_074443_1790

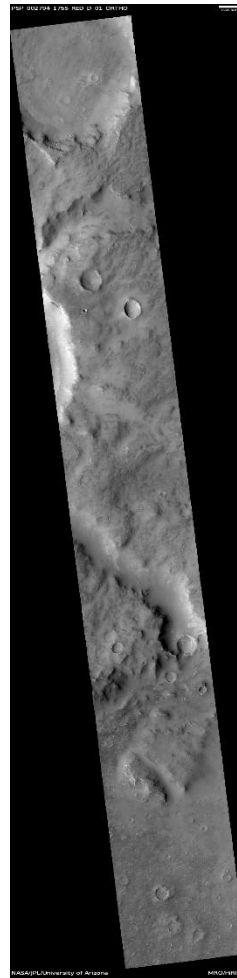
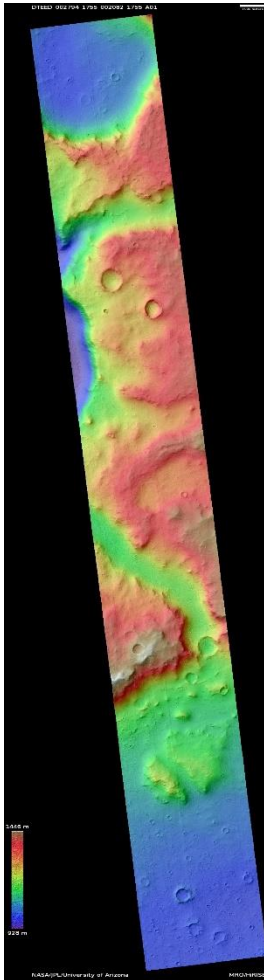
For more details about this DTM, visit:
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[ID=ESP_074377_1790](https://www.uahirise.org/dtm/dtm.php?ID=ESP_074377_1790)



Licus Vallis crater

DTEED_002794_1755_002082_1755_A01



4.2°S 126.9°E

DTM Producer: UA | Branden M Gosse

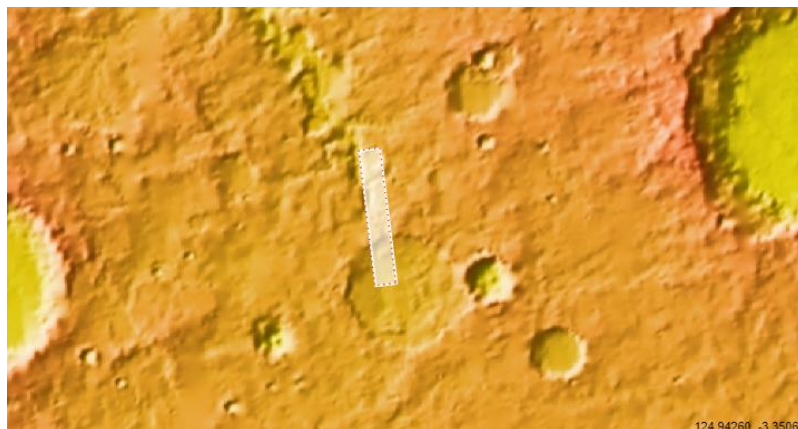
Stereo Pair:

PSP_002794_1755

PSP_002082_1755

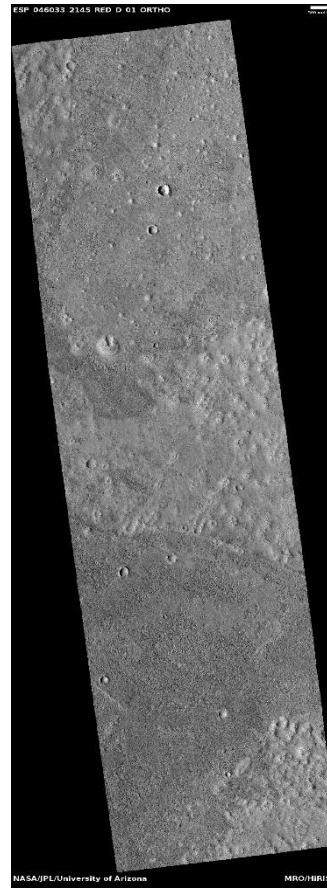
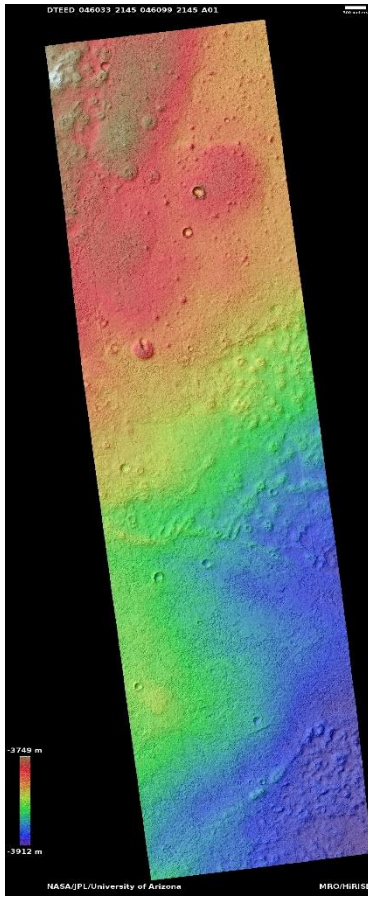
For more details about this DTM, visit:
[https://www.uahirise.org/dtm/dtm.php?](https://www.uahirise.org/dtm/dtm.php?ID=PSP_002794_1755)

[ID=PSP_002794_1755](https://www.uahirise.org/dtm/dtm.php?ID=PSP_002794_1755)



Landforms in Utopia Planitia

DTEED_046033_2145_046099_2145_A01



34.0°N 90.0°E

DTM Producer: UA | Branden M Gosse

Stereo Pair:

ESP_046033_2145

ESP_046099_2145

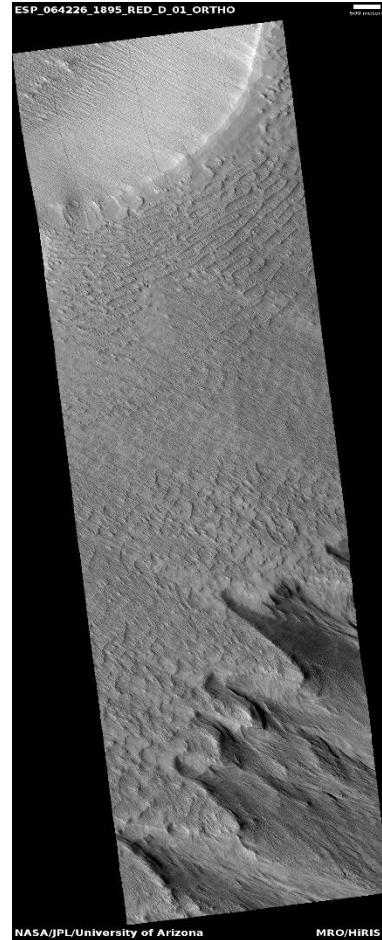
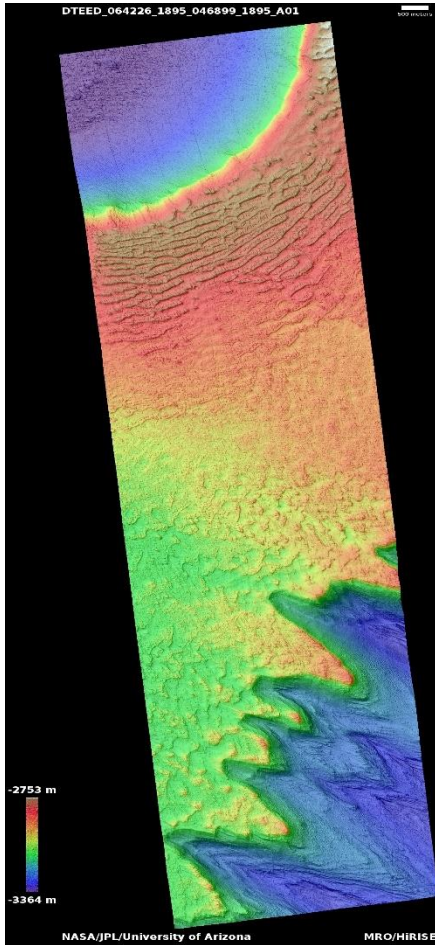
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Gordii Dorsum paleo features

DTEED_064226_1895_046899_1895_A01



9.2°N 210.7°E

DTM Producer: UA | Kris Akers

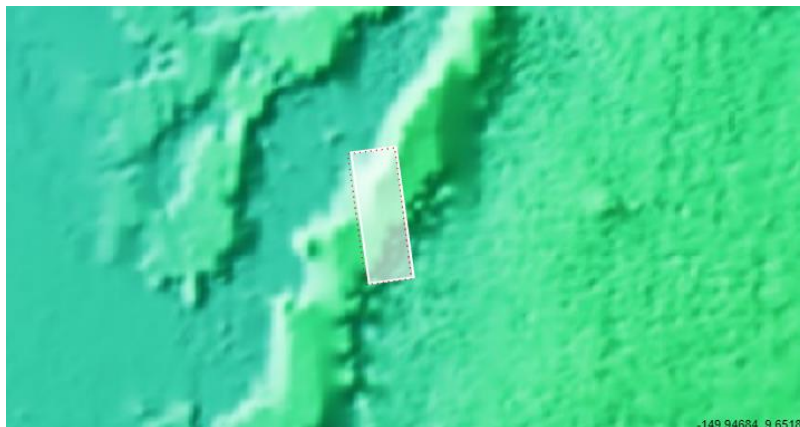
Stereo Pair:

ESP_064226_1895

ESP_046899_1895

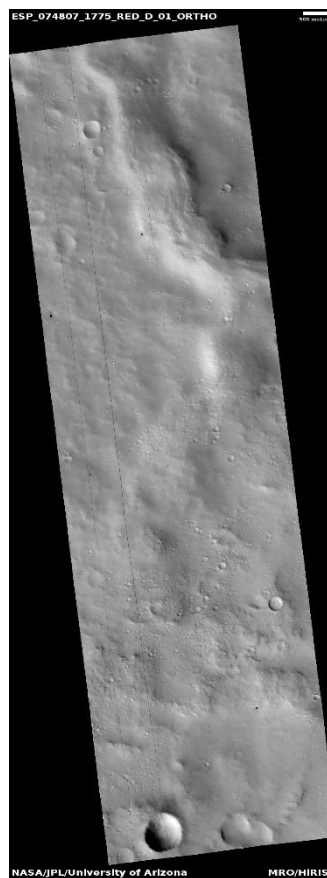
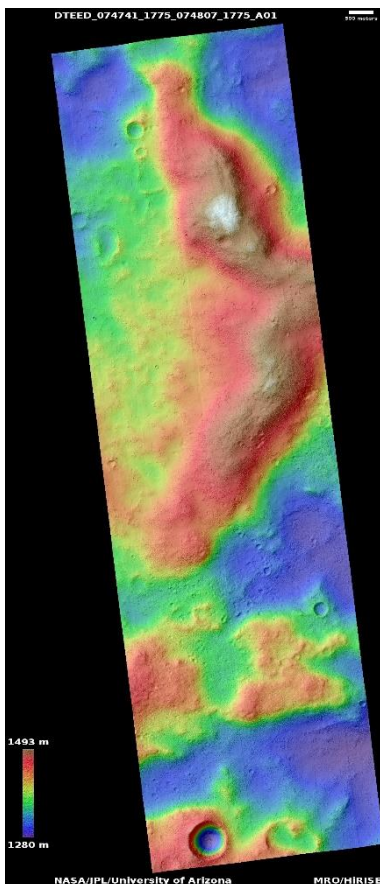
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[ID=ESP_064226_1895](https://www.uahirise.org/dtm/dtm.php?ID=ESP_064226_1895)



Small ridge near Licus Vallis

DTEED_074741_1775_074807_1775_A01



2.6°S 125.3°E

DTM Producer: UA | Kris Akers

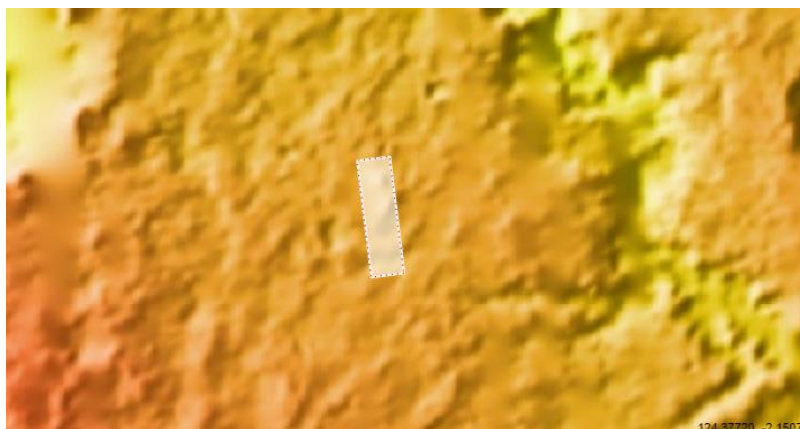
Stereo Pair:

ESP_074741_1775

ESP_074807_1775

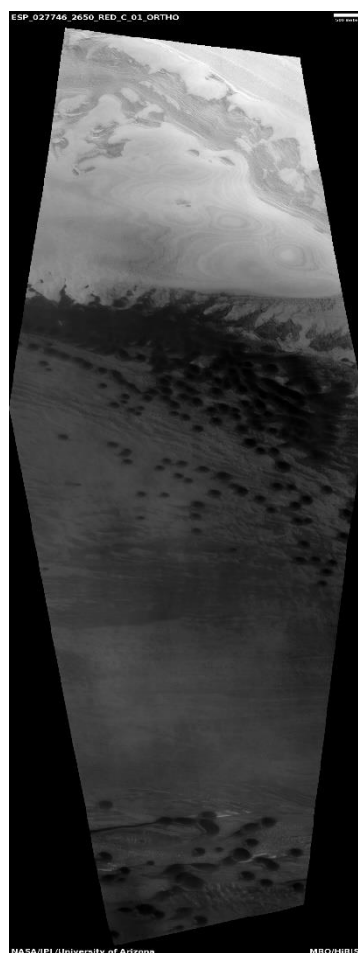
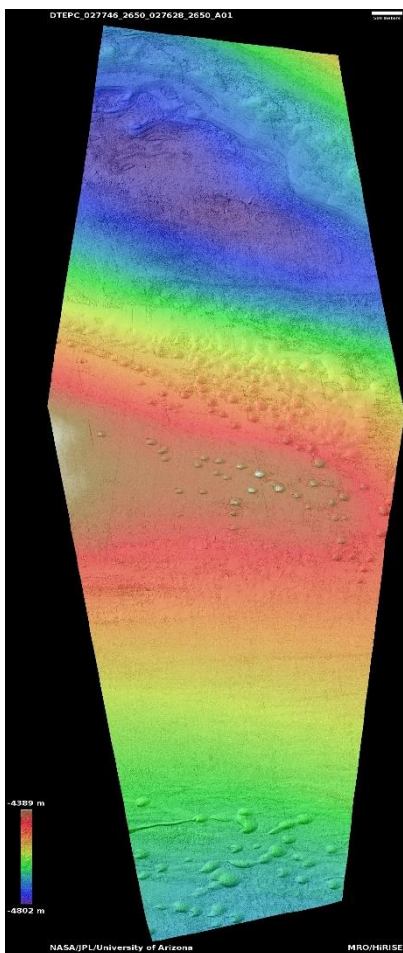
For more details about this DTM, visit:
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[ID=ESP_074741_1775](https://www.uahirise.org/dtm/dtm.php?ID=ESP_074741_1775)



Change detection in barchan dune source

DTEPC_027746_2650_027628_2650_A01



84.9°N 331.9°E

DTM Producer: UA | Kris Akers

Stereo Pair:

ESP_027746_2650

ESP_027628_2650

For more details about this DTM, visit:
[https://www.uahirise.org/dtm/dtm.php?](https://www.uahirise.org/dtm/dtm.php?ID=ESP_027746_2650)

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