



HIGH RESOLUTION IMAGING SCIENCE EXPERIMENT



DTM PDS RELEASES

September 2024

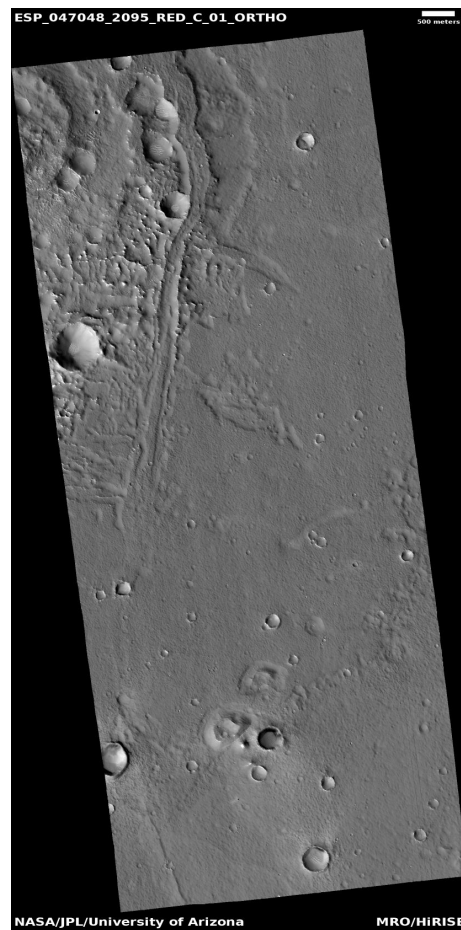
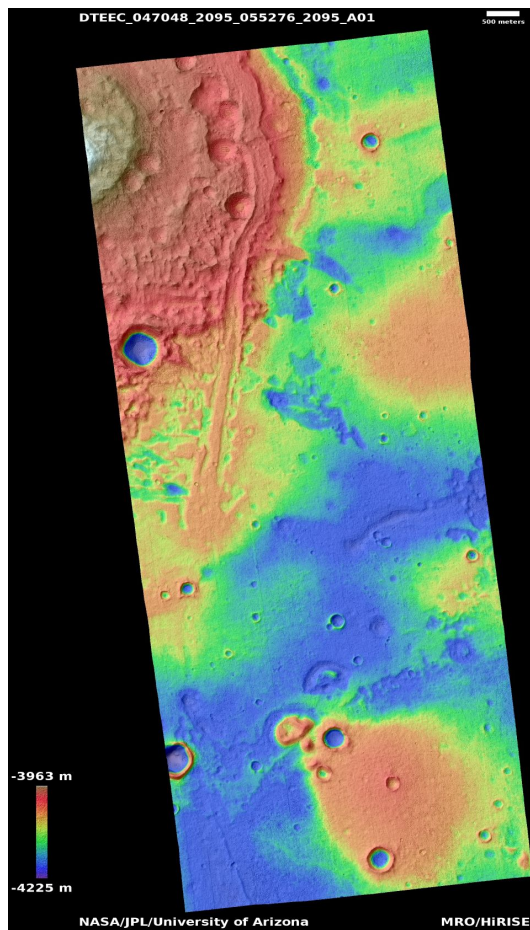
Edited by Kris Akers | UA

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Landforms in Utopia Planitia

DTEEC_047048_2095_055276_2095_A01



Latitude: 29.2 **Longitude:** 99.9

DTM Producer: UA | KRIS AMANDA AKERS

Stereo Pair:

ESP_047048_2095

ESP_055276_2095

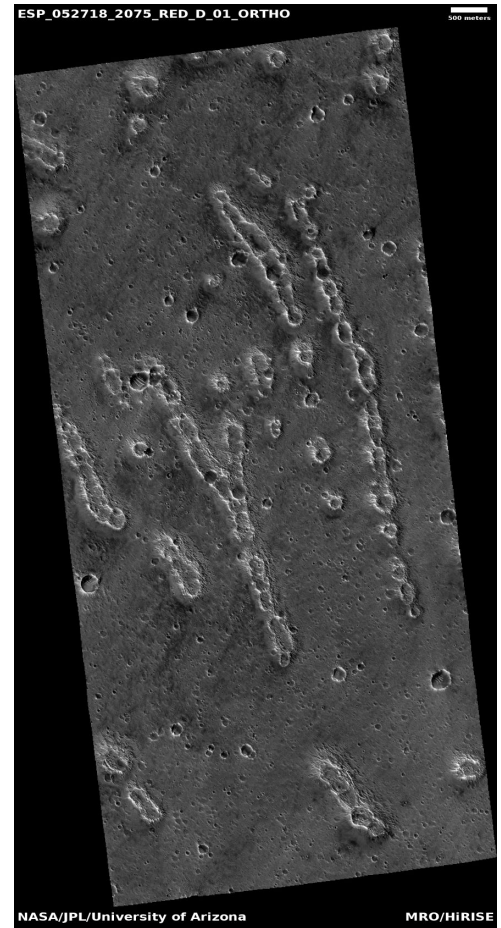
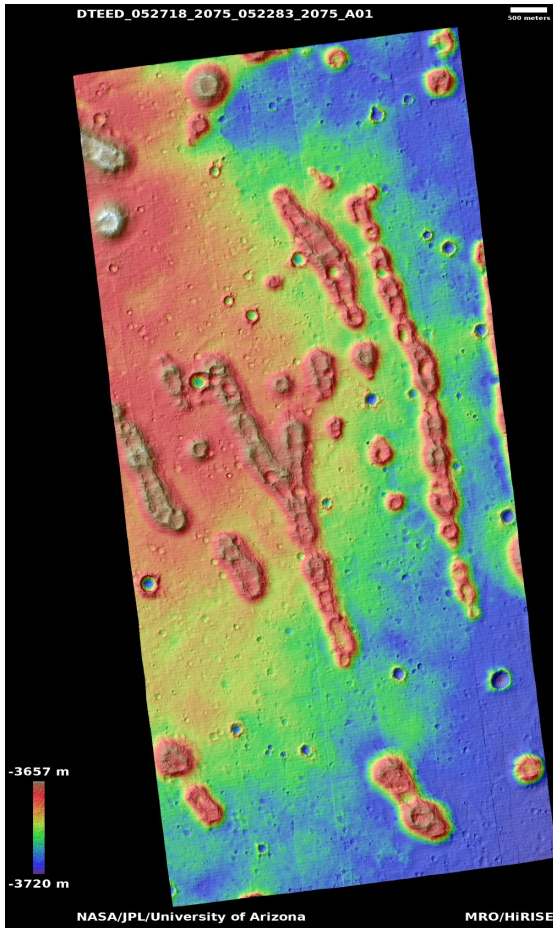
For more details about this DTM, visit:

https://www.uahirise.org/dtm/ESP_047048_2095



Chains of mounds in Utopia Planitia

DTEED_052718_2075_052283_2075_A01



Latitude: 27.0 **Longitude:** 94.1

DTM Producer: UA | KRIS AMANDA AKERS

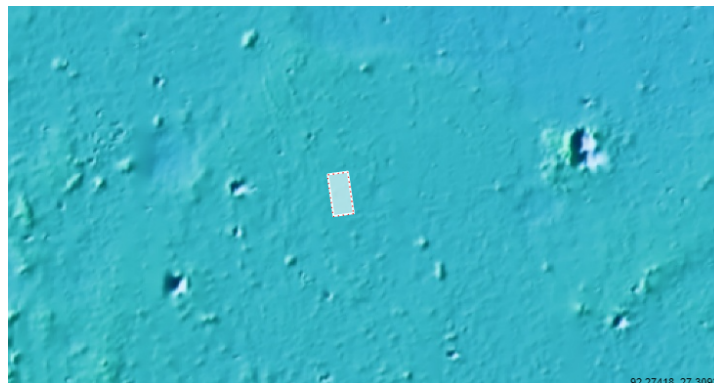
Stereo Pair:

ESP_052283_2075

ESP_052718_2075

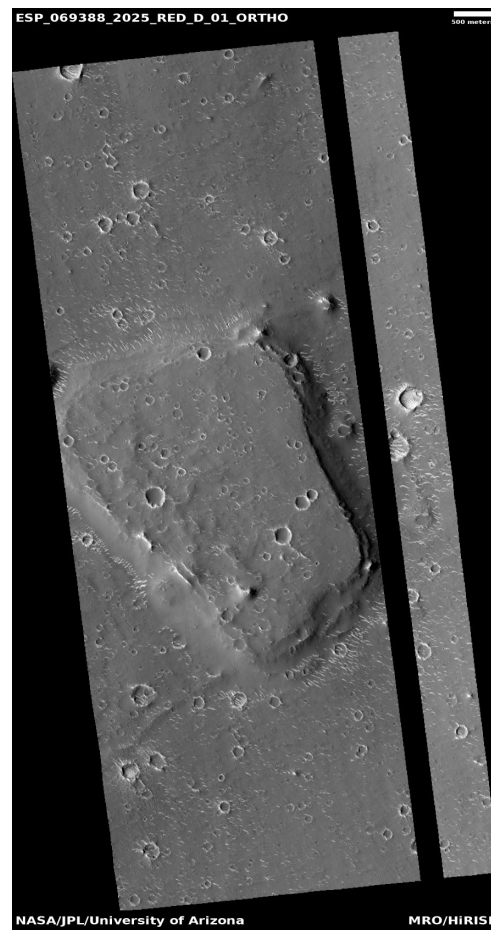
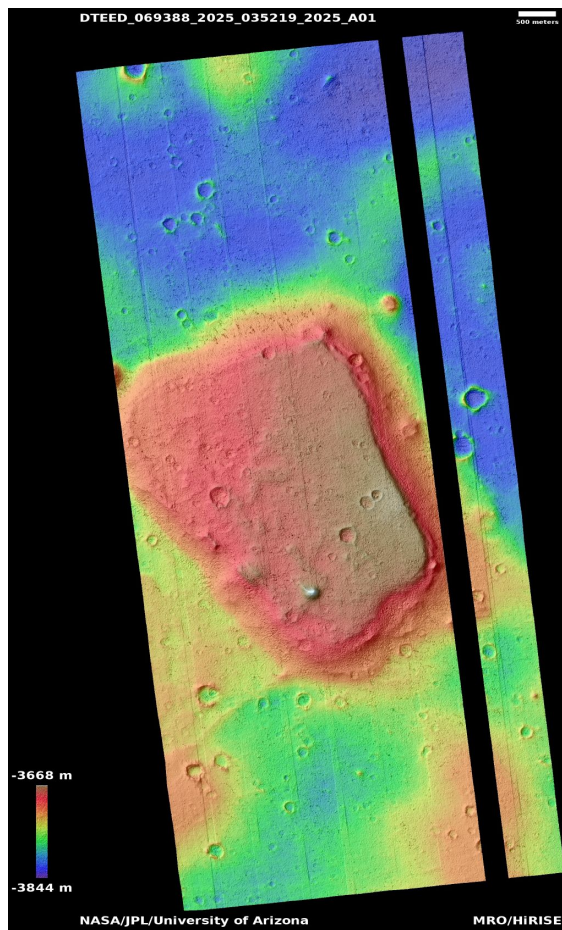
For more details about this DTM, visit:

https://www.uahirise.org/dtm/ESP_052718_2075



Utopia Planitia landform

DTEED_069388_2025_035219_2025_A01



Latitude: 22.4 **Longitude:** 110.4

DTM Producer: UA | KRIS AMANDA AKERS

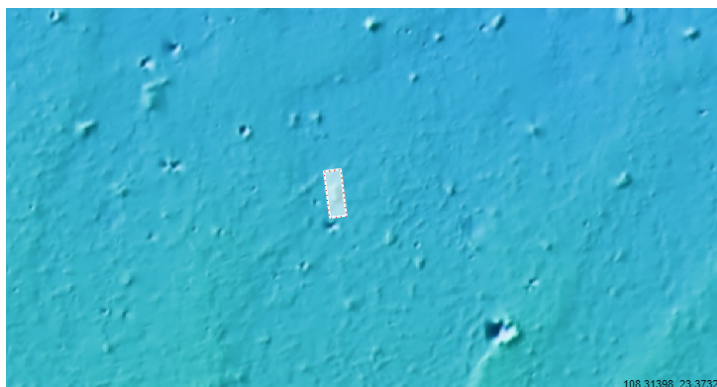
Stereo Pair:

ESP_035219_2025

ESP_069388_2025

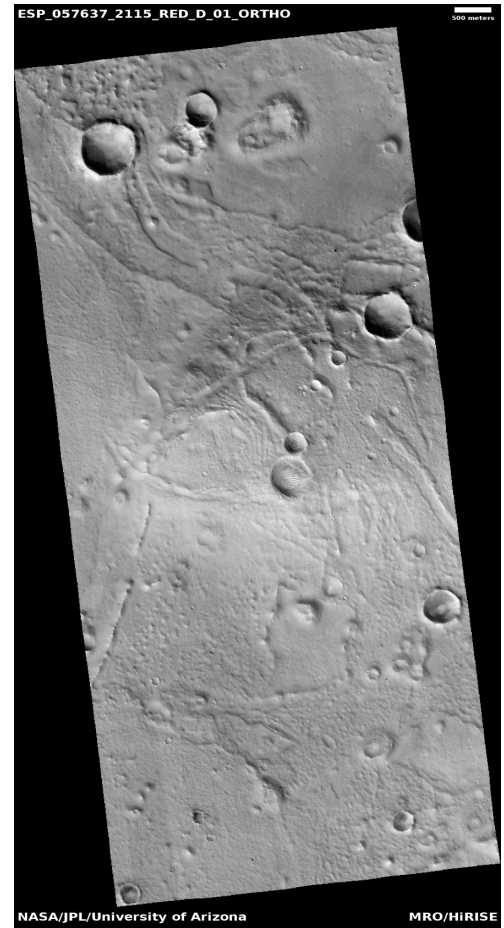
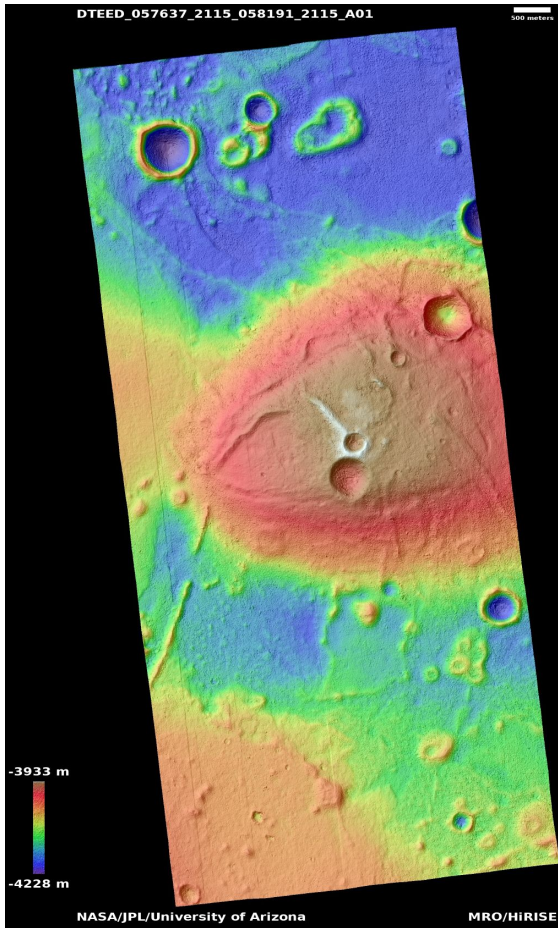
For more details about this DTM, visit:

https://www.uahirise.org/dtm/ESP_069388_2025



Terrain in Utopia Planitia

DTEED_057637_2115_058191_2115_A01



Latitude: 31.2 **Longitude:** 95.9

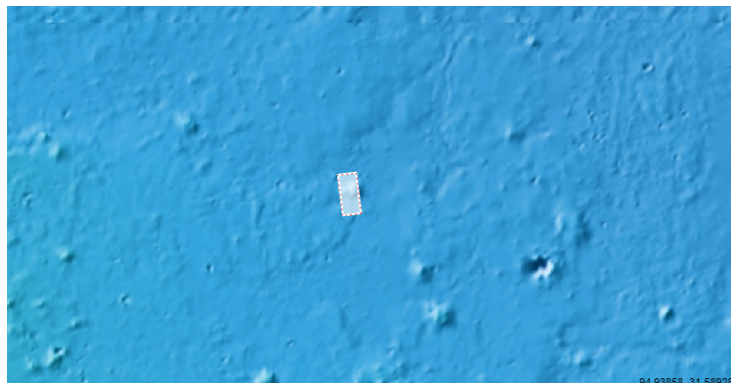
DTM Producer: UA | KRIS AMANDA AKERS

Stereo Pair:

ESP_058191_2115
ESP_057637_2115

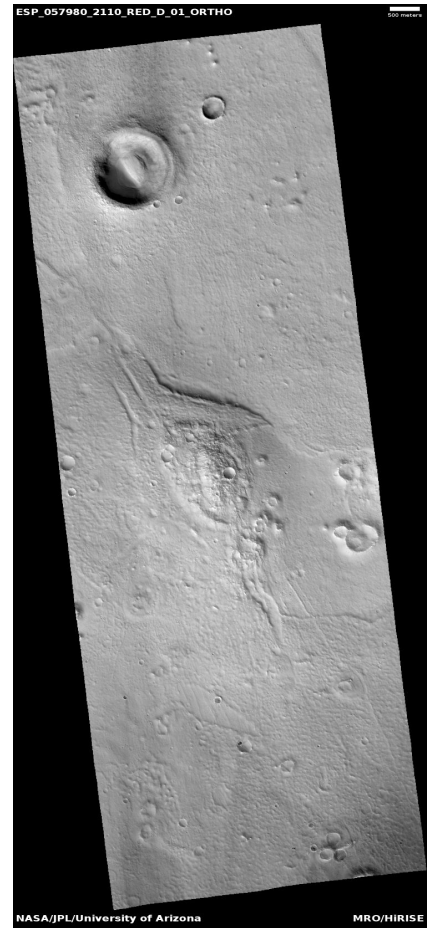
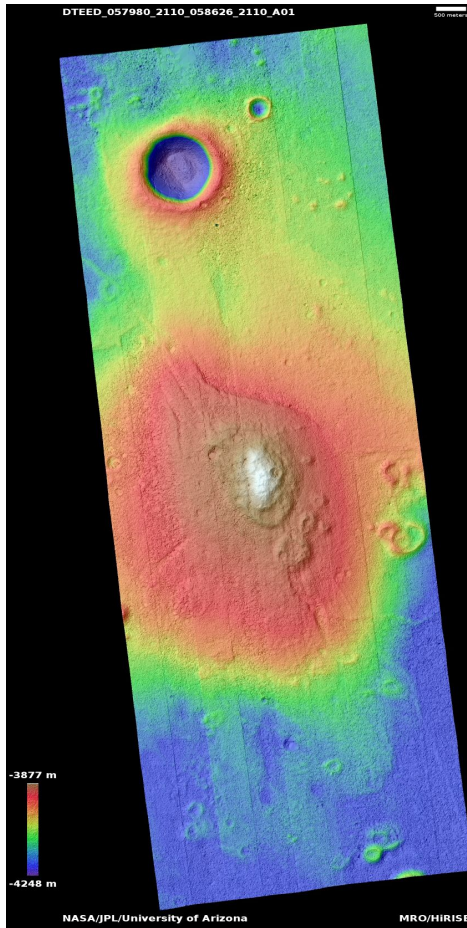
For more details about this DTM, visit:

https://www.uahirise.org/dtm/ESP_057637_2115



Terrain in Utopia Planitia

DTEED_057980_2110_058626_2110_A01



Latitude: 30.8 **Longitude:** 96.3

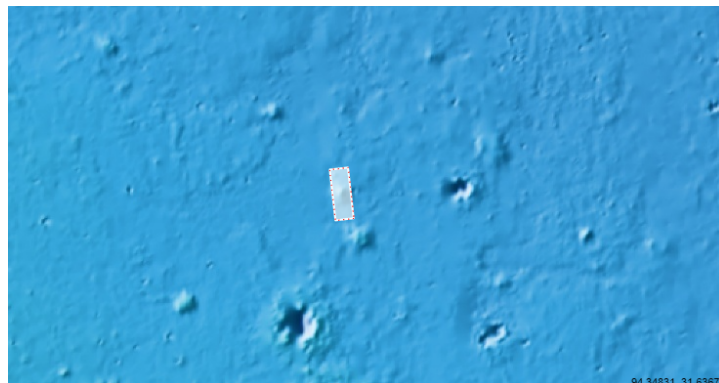
DTM Producer: UA | KRIS AMANDA AKERS

Stereo Pair:

ESP_057980_2110
ESP_058626_2110

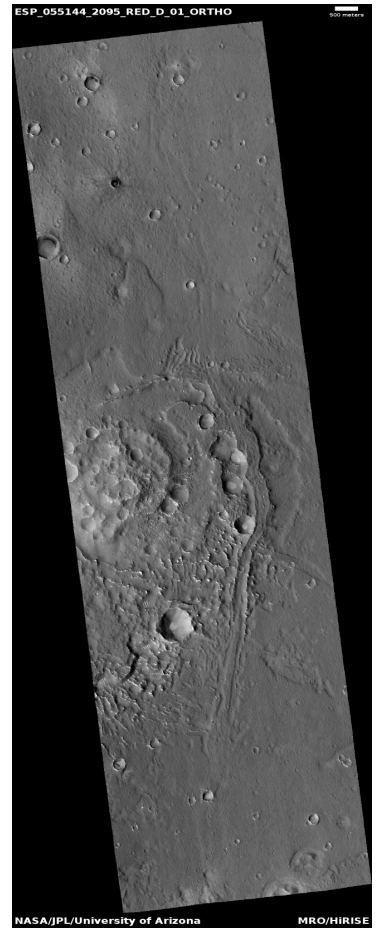
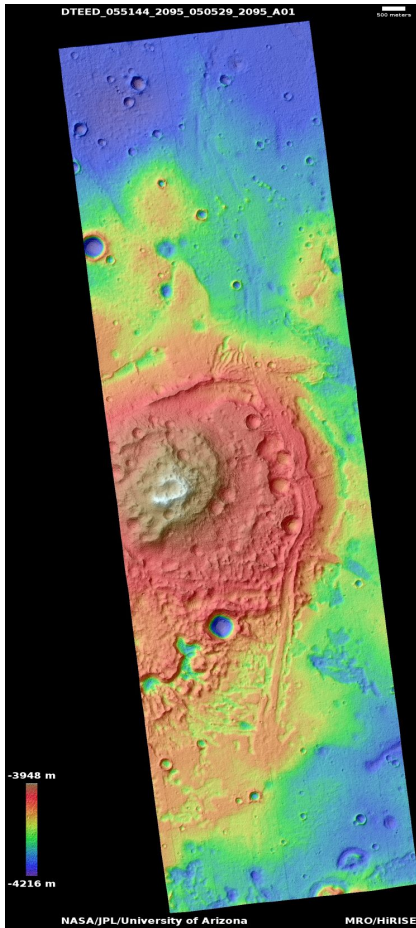
For more details about this DTM, visit:

https://www.uahirise.org/dtm/ESP_057980_2110



Mound in Utopia Planitia

DTEED_055144_2095_050529_2095_A01



Latitude: 29.3 **Longitude:** 99.8

DTM Producer: UA | KRIS AMANDA AKERS

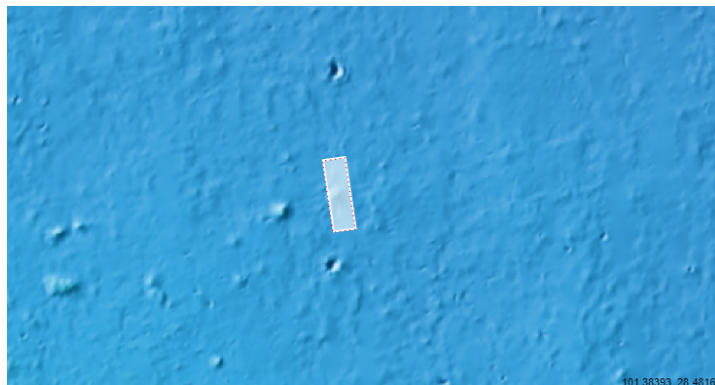
Stereo Pair:

ESP_055144_2095

ESP_050529_2095

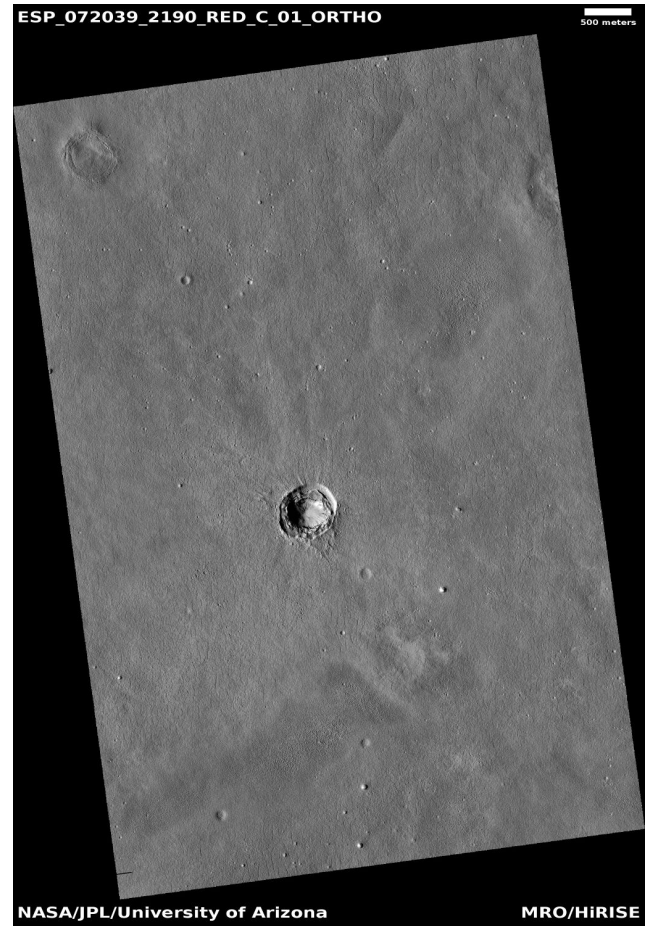
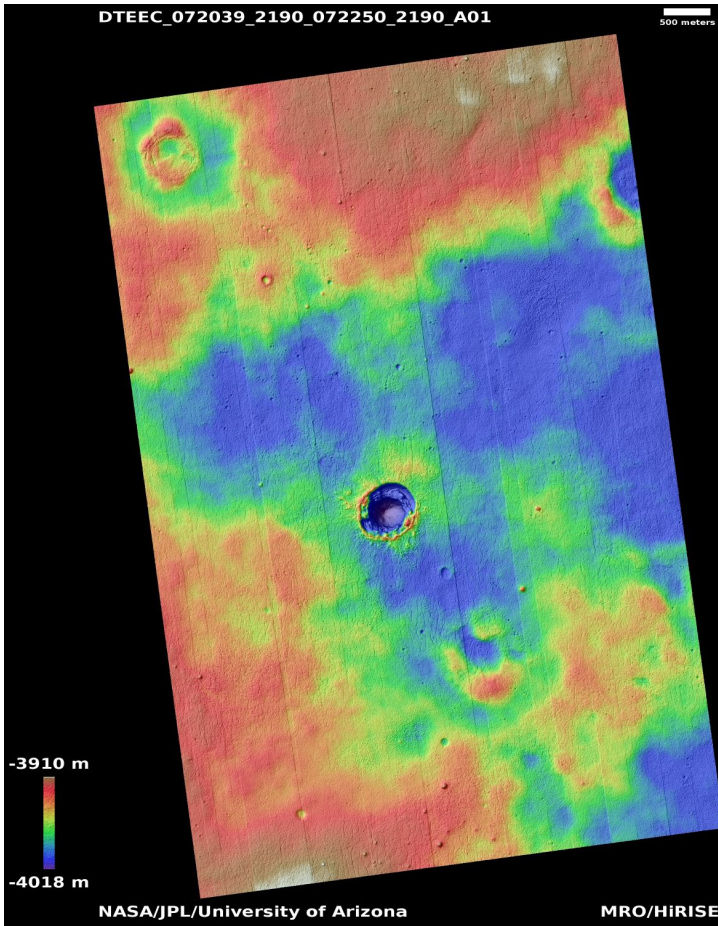
For more details about this DTM, visit:

https://www.uahirise.org/dtm/ESP_055144_2095



Terraced crater in Utopia Planitia

DTEEC_072039_2190_072250_2190_A01



Latitude: 38.6 **Longitude:** 87.9

DTM Producer: UA | KRIS AMANDA AKERS

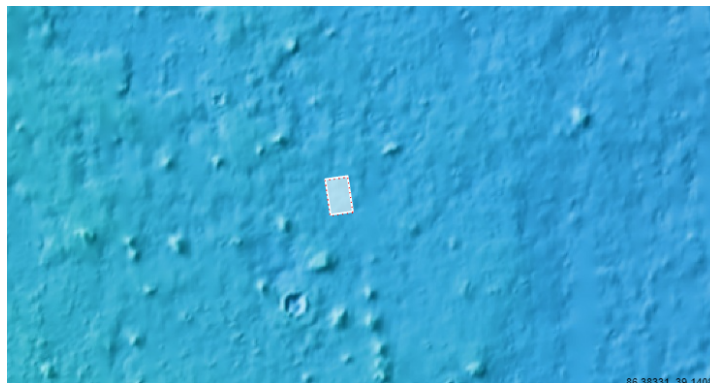
Stereo Pair:

ESP_072039_2190

ESP_072250_2190

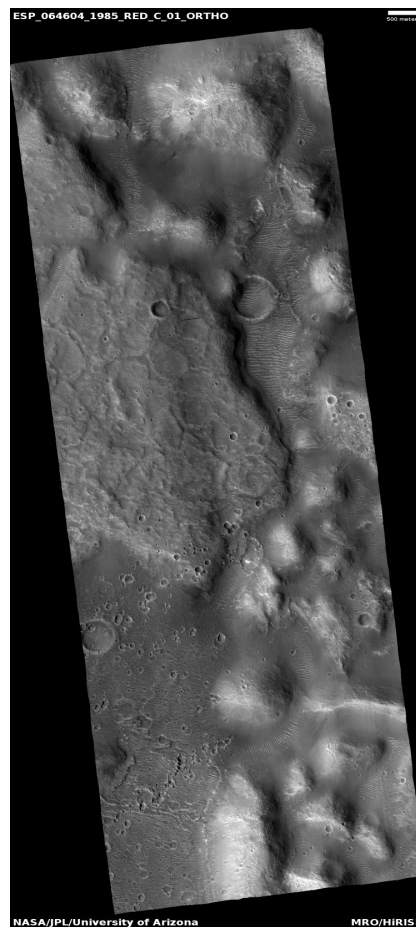
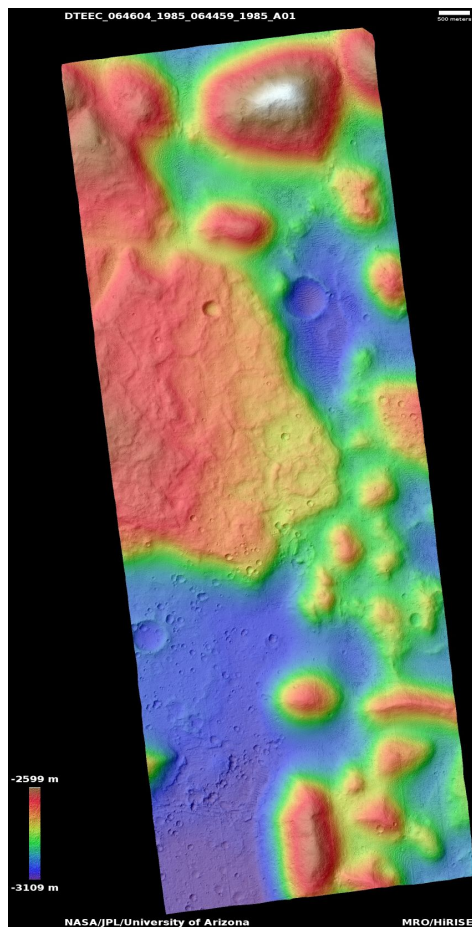
For more details about this DTM, visit:

https://www.uahirise.org/dtm/ESP_072039_2190



Mounds in Oxia Colles

DTEEC_064604_1985_064459_1985_A01



Latitude: 18.4 **Longitude:** 331.8

DTM Producer: UA | REED SPURLING

Stereo Pair:

ESP_064604_1985

ESP_064459_1985

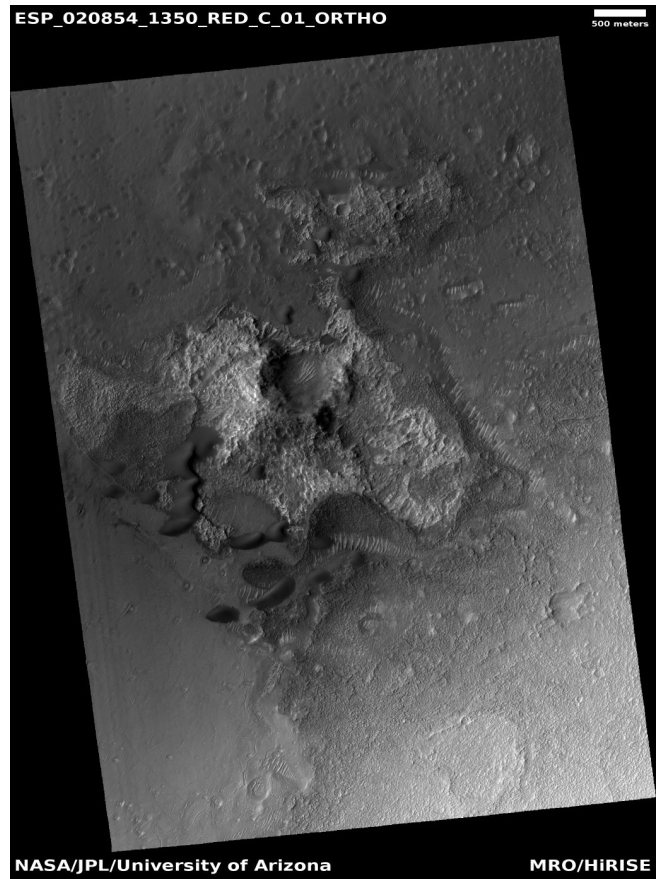
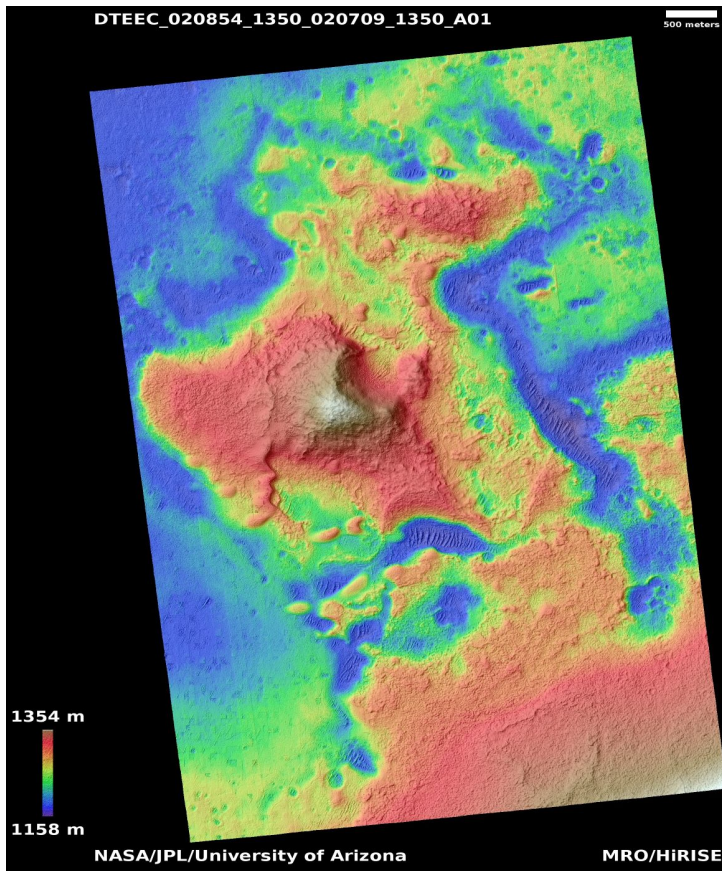
For more details about this DTM, visit:

https://www.uahirise.org/dtm/ESP_064604_1985



Dunes on crater floor

DTEEC_020854_1350_020709_1350_A01



Latitude: -44.5 **Longitude:** 259.9

DTM Producer: UA | REED SPURLING

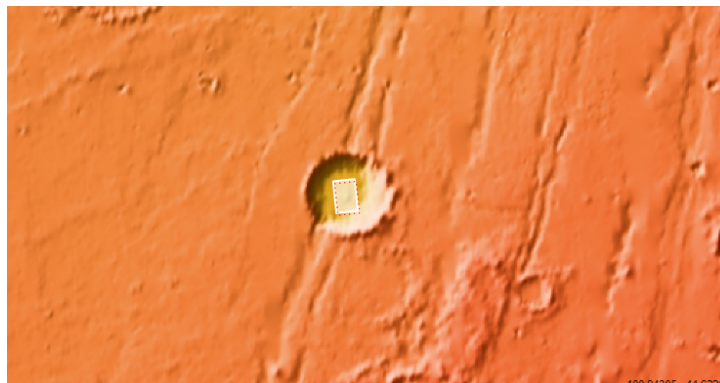
Stereo Pair:

ESP_020709_1350

ESP_020854_1350

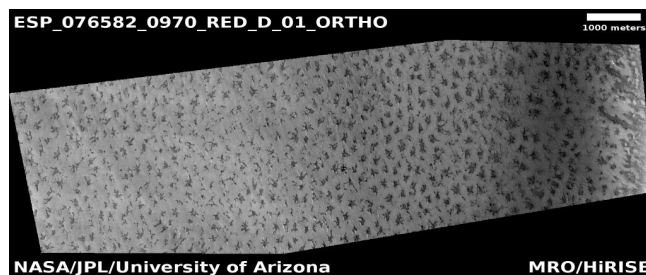
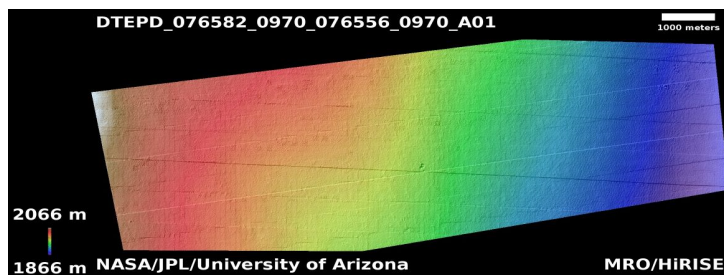
For more details about this DTM, visit:

https://www.uahirise.org/dtm/ESP_020854_1350



South polar layered deposits potential crater cluster

DTEPD_076582_0970_076556_0970_A01



Latitude: -83.2 **Longitude:** 282.5

DTM Producer: UA | DORA ELALAOUI-PINEDO

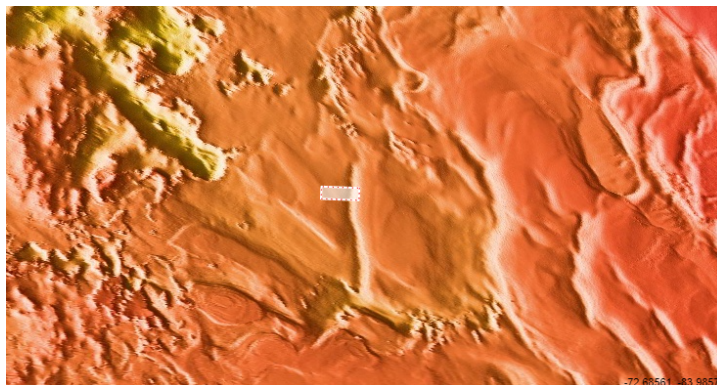
Stereo Pair:

ESP_076582_0970

ESP_076556_0970

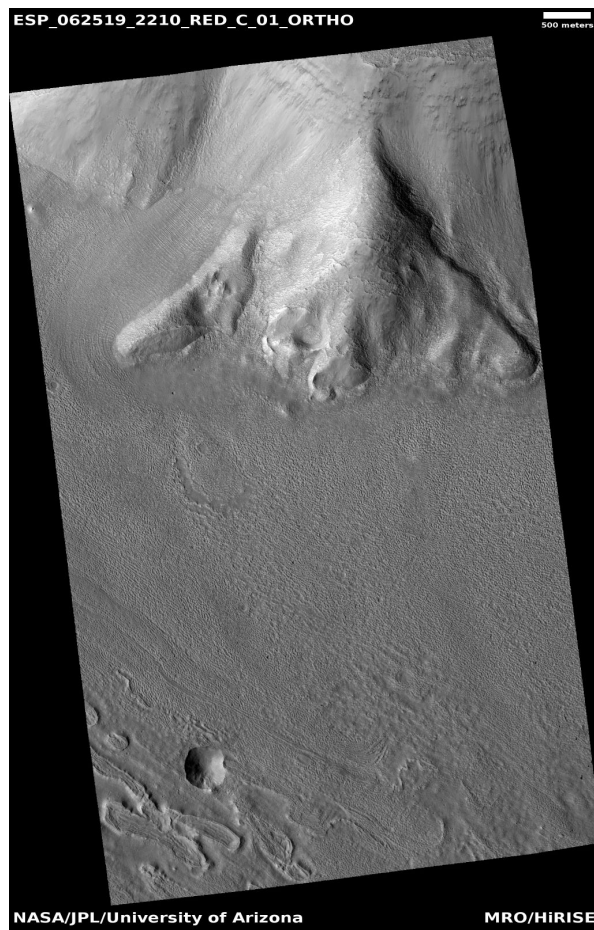
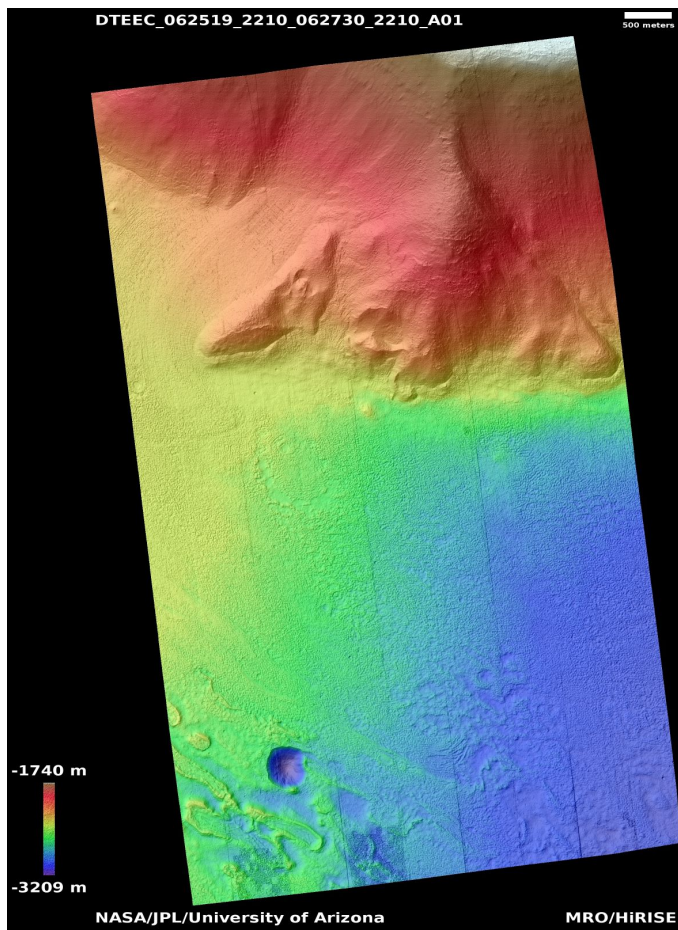
For more details about this DTM, visit:

https://www.uahirise.org/dtm/ESP_076582_0970



Lineated valley floor material in terrain north of Arabia region

DTEEC_062519_2210_062730_2210_A01



Latitude: 40.4 **Longitude:** 15.5

DTM Producer: UA | BRANDEN M GOSSE

Stereo Pair:

ESP_062519_2210

ESP_062730_2210

For more details about this DTM, visit:

https://www.uahirise.org/dtm/ESP_062519_2210

