



HIGH RESOLUTION IMAGING SCIENCE EXPERIMENT



Digital Terrain Models Released to the PDS

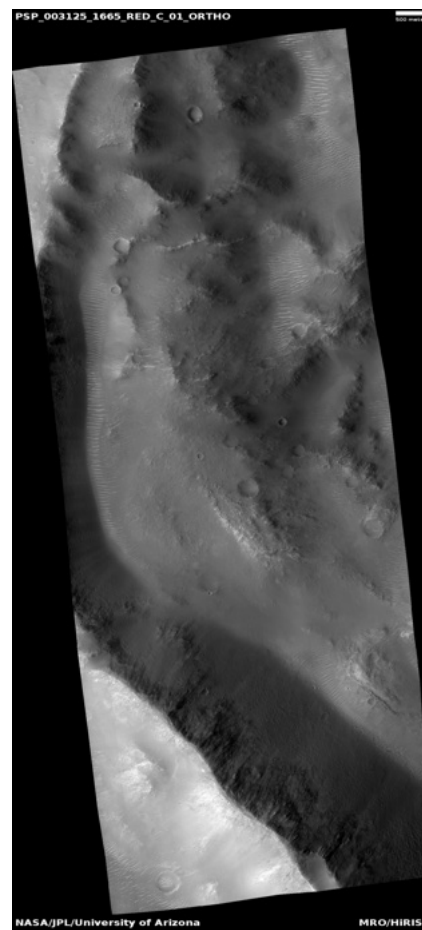
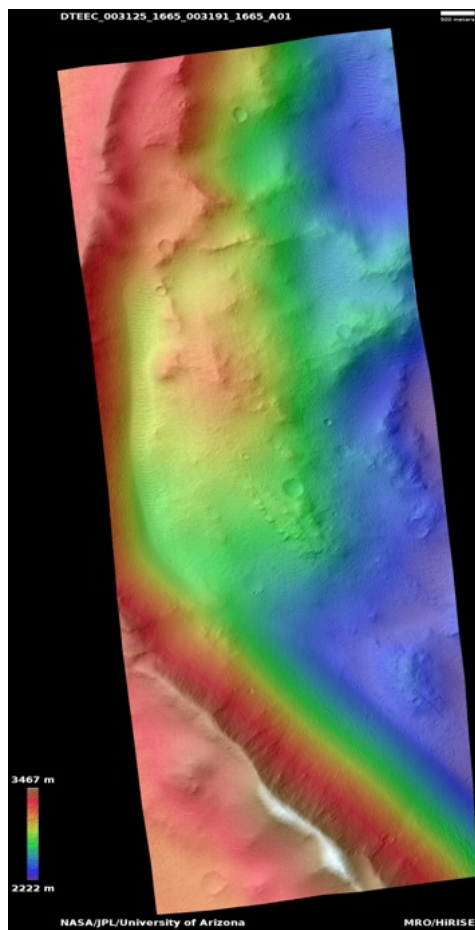
March, 2026

Edited by Dora Elalaoui-Pinedo | UA

Tyrrhena Terra crater rim with hydrated minerals	1
North polar layered deposits bench	2
Exposure of high-latitude polar layered deposits not well observed	3
Valley network in THEMIS image V27422018	4
A 1km crater buried by candidate lake sediments near deepest point	5
Features around crater in Arabia Terra	6
Dune features	7

Tyrrhena Terra crater rim with hydrated minerals

DTEEC_003125_1665_003191_1665_A01



Latitude: -13.3625

Longitude: 93.3846

DTM Producer: UA | SHAVONNE MORIN

For more details about this DTM, visit:

https://www.uahirise.org/dtm/PSP_003125_1665

Stereo Pair:

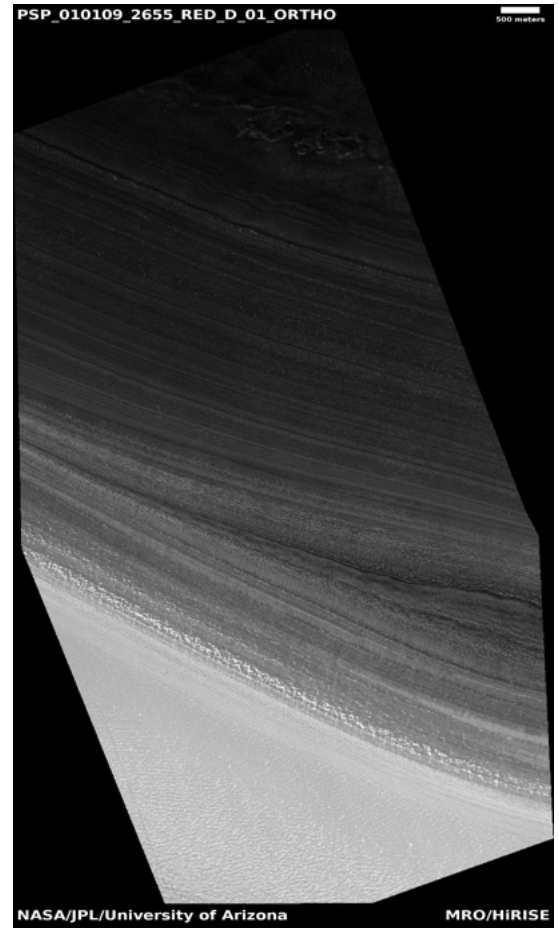
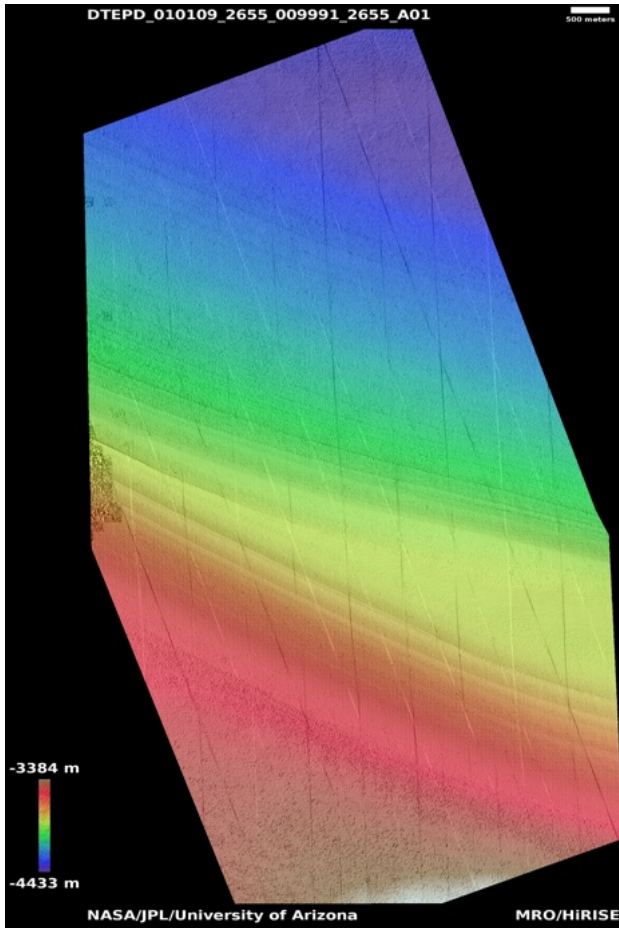
PSP_003125_1665

PSP_003191_1665



North polar layered deposits bench

DTEPD_010109_2655_009991_2655_A01



Latitude: 85.2352
Longitude: 165.554

DTM Producer: UA | RAY OLGUIN

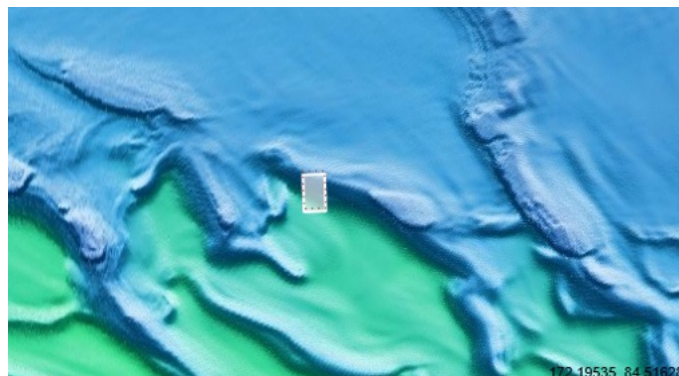
For more details about this DTM, visit:

https://www.uahirise.org/dtm/PSP_010109_2655

Stereo Pair:

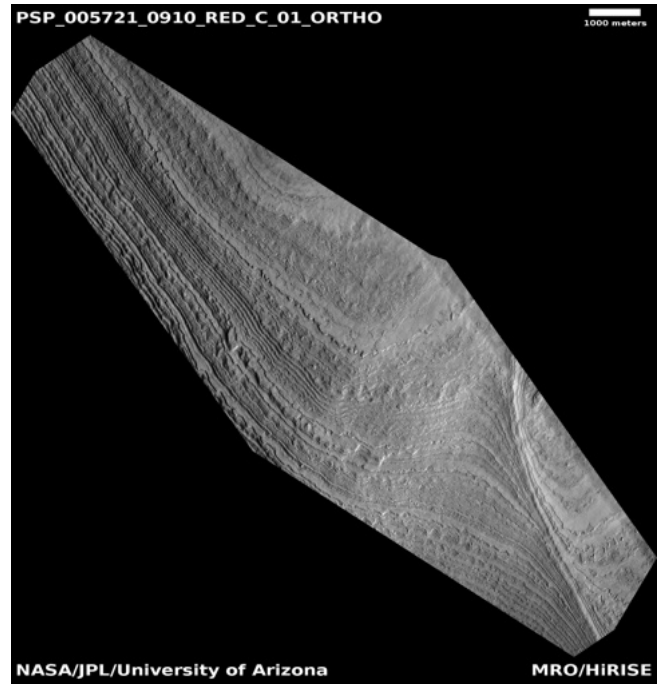
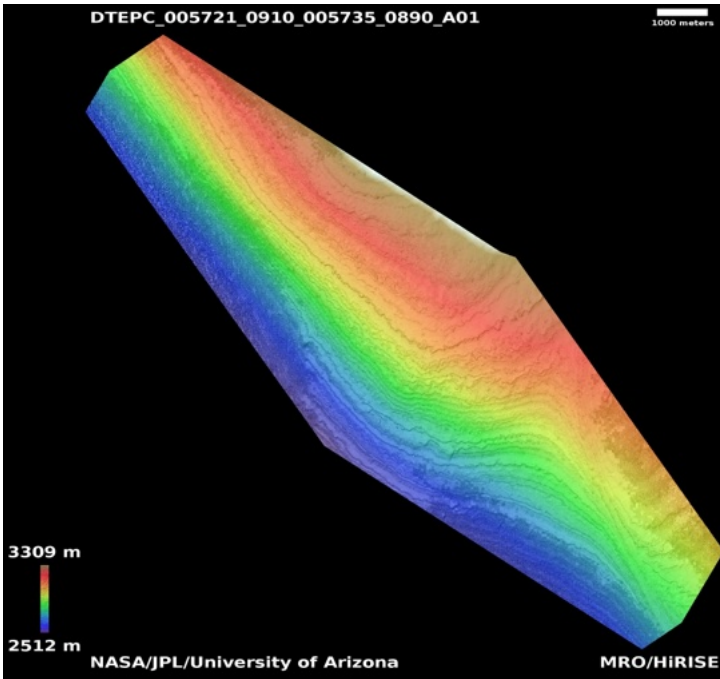
PSP_009991_2655

PSP_010109_2655



Exposure of high-latitude polar layered deposits not well observed

DTEPC_005721_0910_005735_0890_A01



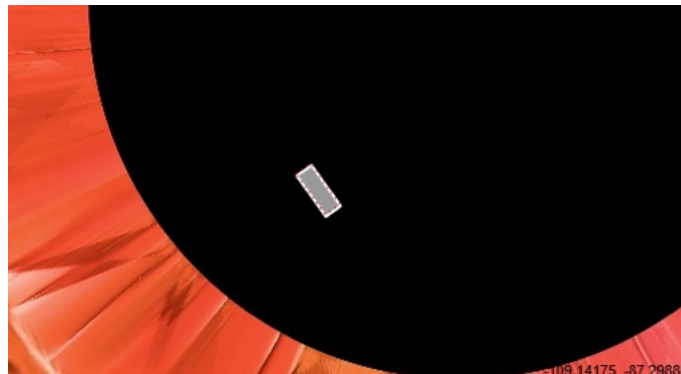
Latitude: -88.77
Longitude: 218.05

DTM Producer: UA | RAY OLGUIN
For more details about this DTM, visit:

https://www.uahirise.org/dtm/PSP_005721_0910

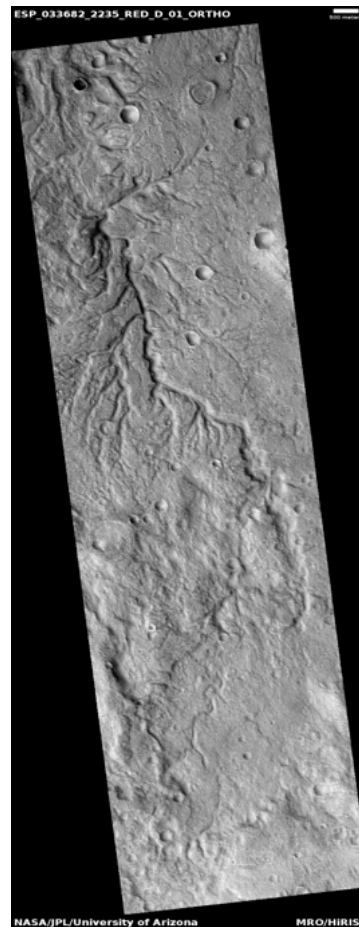
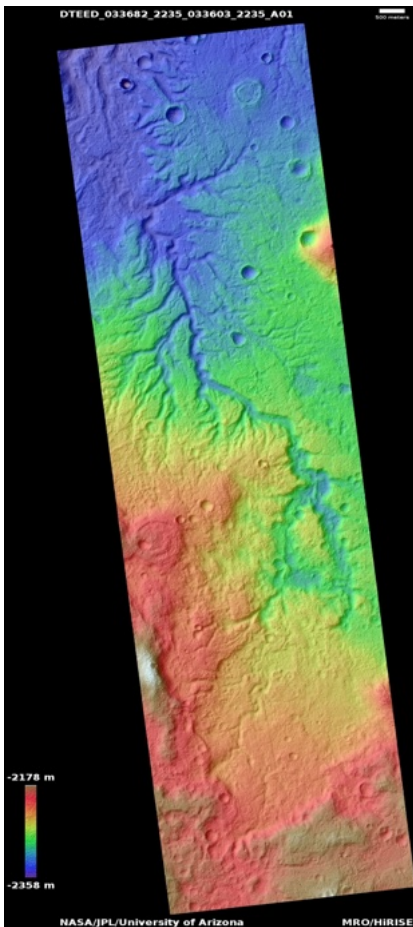
Stereo Pair:

PSP_005721_0910
PSP_005735_0890



Valley network in THEMIS image V27422018

DTEED_033682_2235_033603_2235_A01



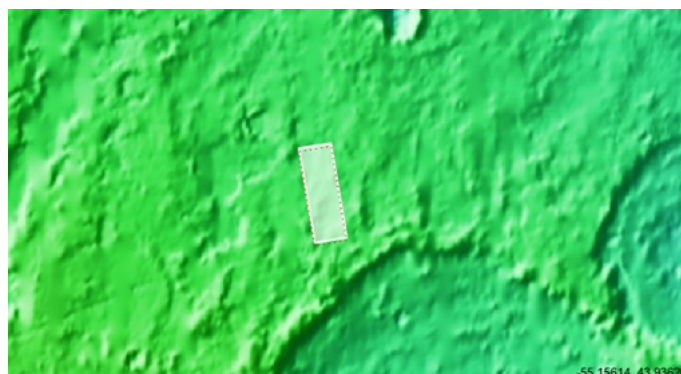
Latitude: 43.374
Longitude: 306.357

DTM Producer: UA | DORA ELALAOUI-PINEDO
For more details about this DTM, visit:

https://www.uahirise.org/dtm/ESP_033682_2235

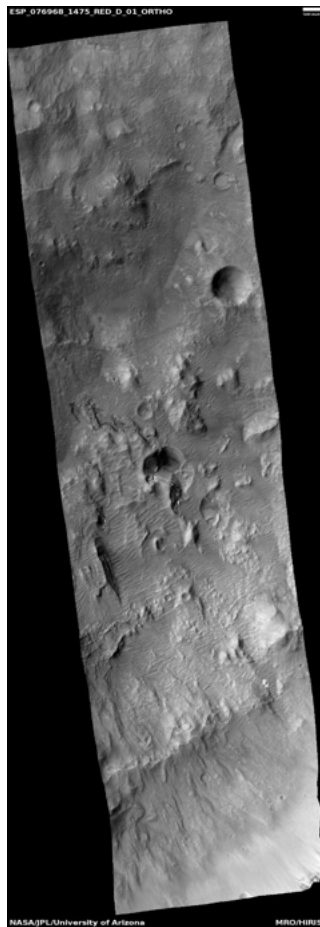
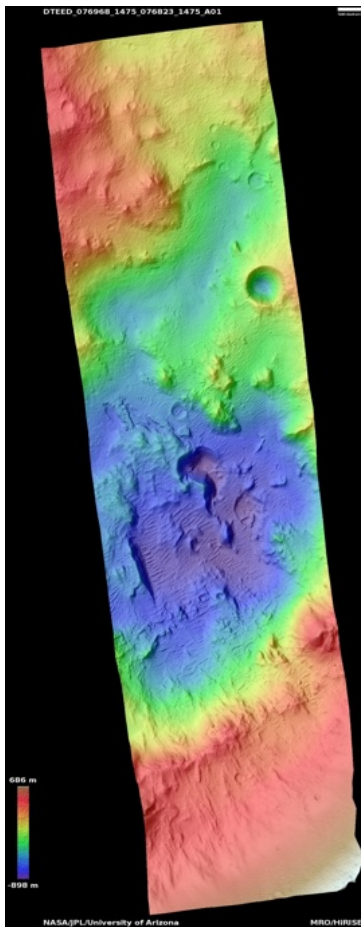
Stereo Pair:

ESP_033682_2235
ESP_033603_2235



A 1km crater buried by candidate lake sediments near deepest point

DTEED_076968_1475_076823_1475_A01



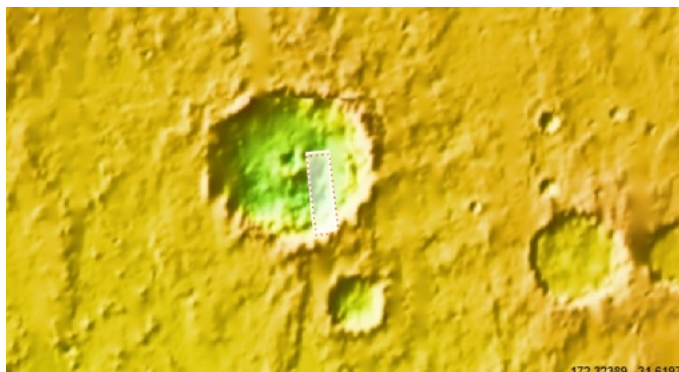
Latitude: -32.4012
Longitude: 173.86

DTM Producer: UA | NICHOLAS PORTER
For more details about this DTM, visit:

https://www.uahirise.org/dtm/ESP_076968_1475

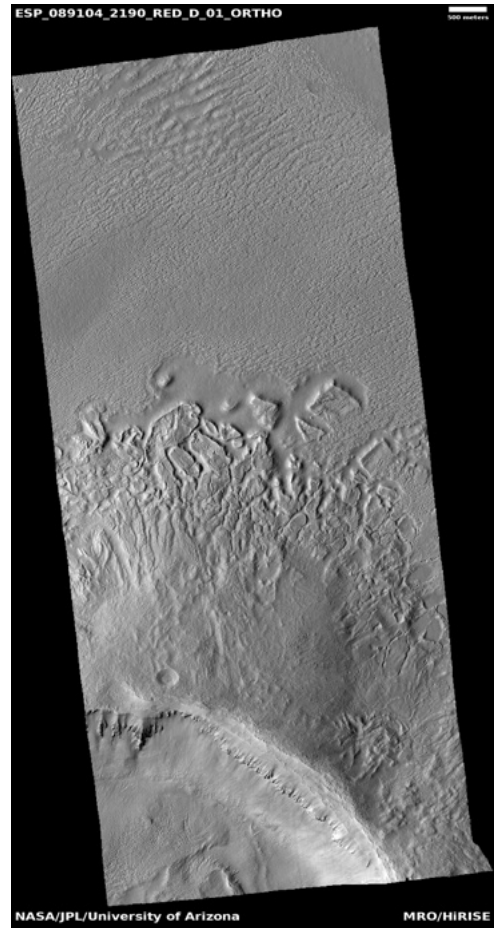
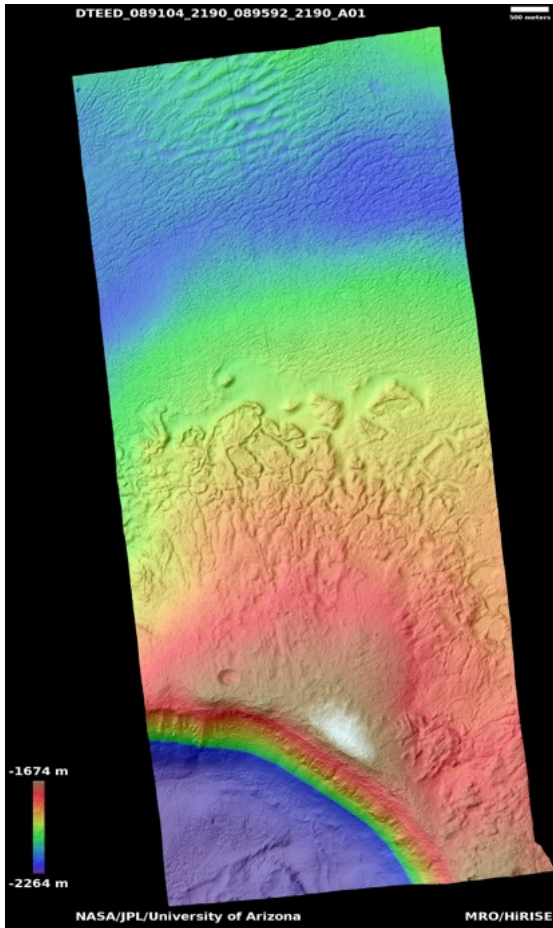
Stereo Pair:

ESP_076968_1475
ESP_076823_1475



Features around crater in Arabia Terra

DTEED_089104_2190_089592_2190_A01



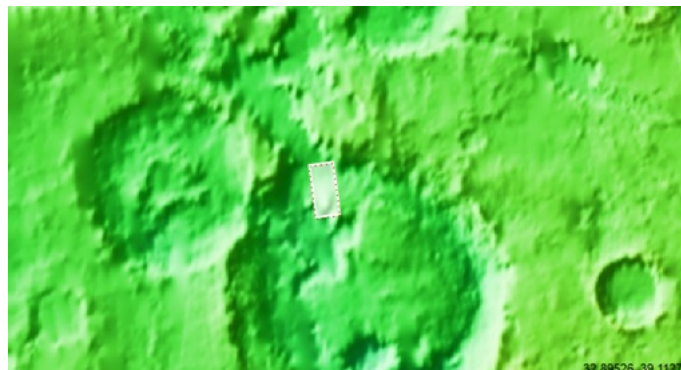
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Longitude: 34.3257

DTM Producer: UA | BELLAMY BLAYNE FAUNCE
For more details about this DTM, visit:

Stereo Pair:

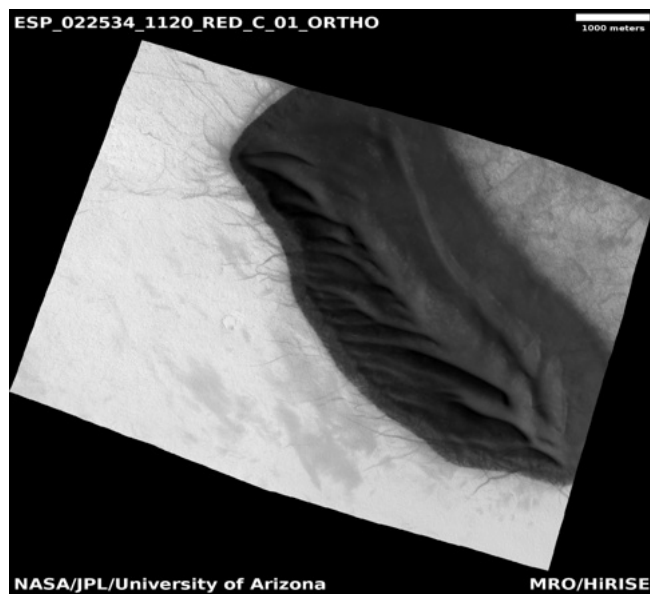
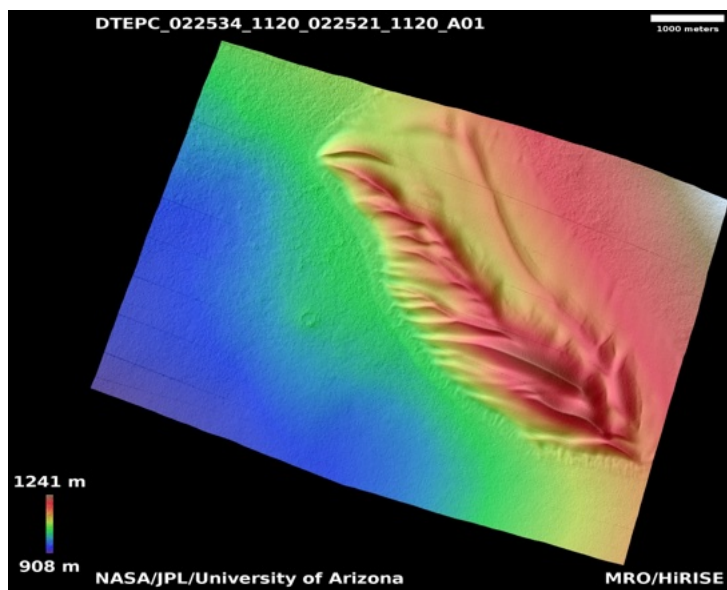
https://www.uahirise.org/dtm/ESP_089104_2190

ESP_089104_2190
ESP_089592_2190



Dune features

DTEPC_022534_1120_022521_1120_A01



Latitude: -67.884

Longitude: 116.78

DTM Producer: UA | BELLAMY BLAYNE FAUNCE

For more details about this DTM, visit:

https://www.uahirise.org/dtm/ESP_022534_1120

Stereo Pair:

ESP_022521_1120

ESP_022534_1120

