



HIGH RESOLUTION IMAGING SCIENCE EXPERIMENT



DTM PDS RELEASES

September 2020

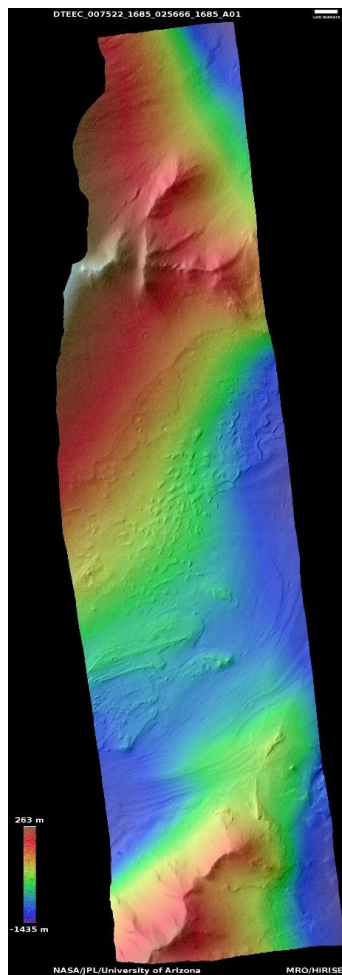
Edited by Kris Akers | UA

DTMs Included this Month

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Dark dune-like forms in southern Melas Chasma

DTEEC_007522_1685_025666_1685_A01



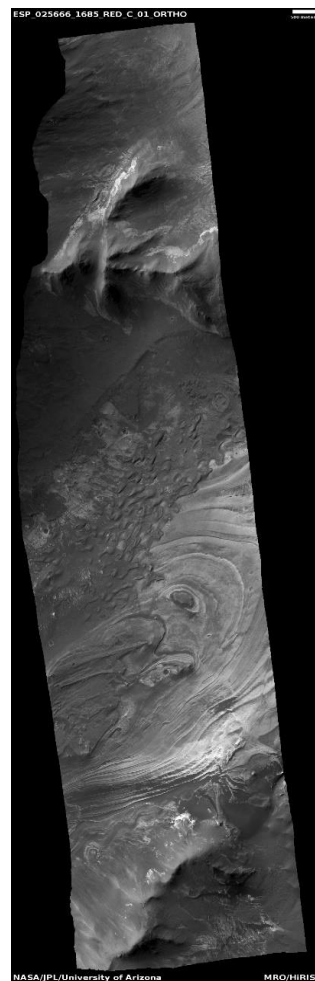
11.1°S 284.9°E

DTM Producer: UA | Daniel Robinson

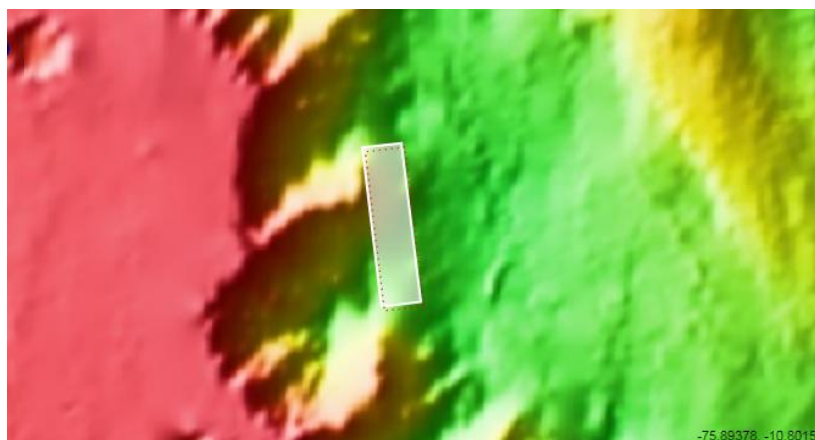
Stereo Pair:

PSP_007522_1685

ESP_025666_1685

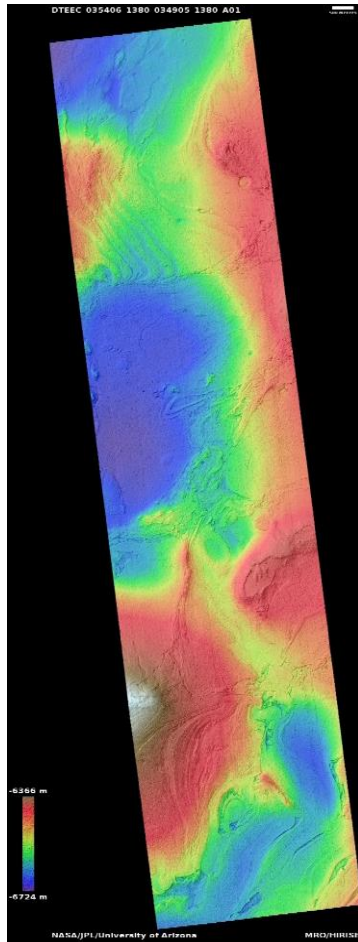


For more details about this DTM, visit:
https://www.uahirise.org/dtm/dtm.php?ID=PSP_007522_1685



Textured materials in northwest Hellas Planitia

DTEEC_035406_1380_034905_1380_A01



41.5°S 51.5°E

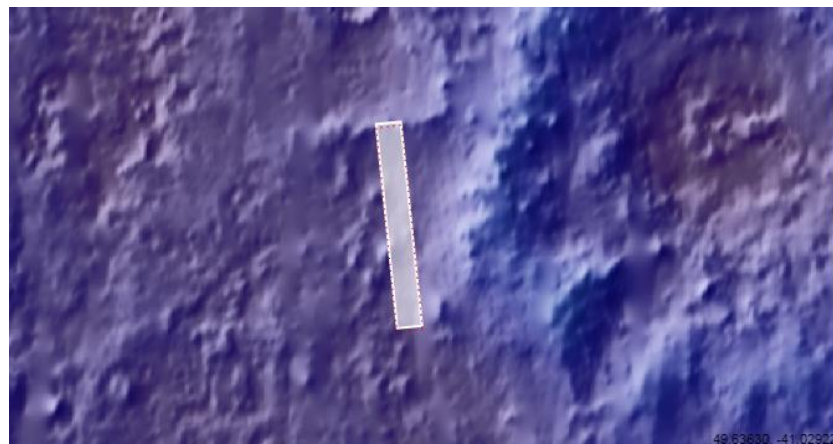
DTM Producer: UA | Kris Akers

Stereo Pair:

ESP_035406_1380

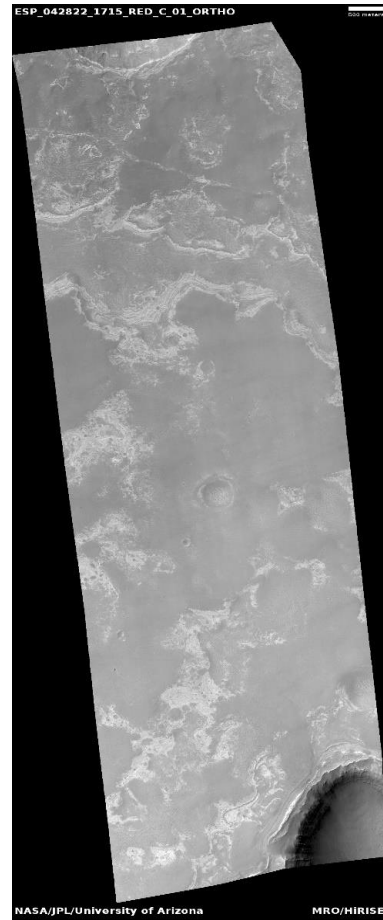
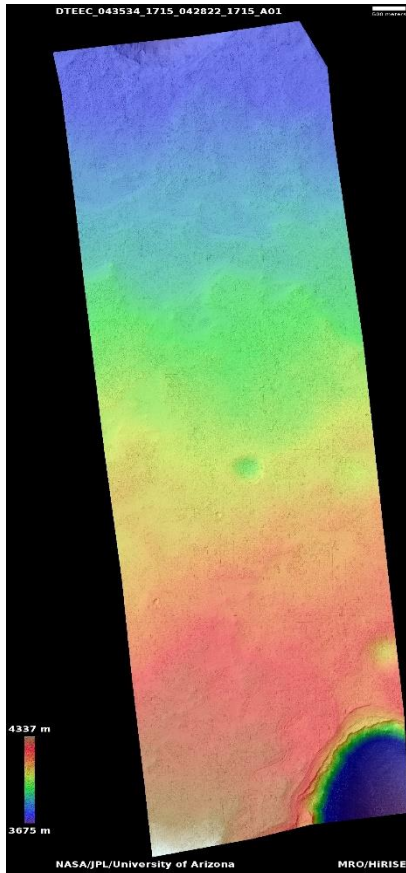
ESP_034905_1380

For more details about this DTM, visit:
https://www.uahirise.org/dtm/dtm.php?ID=ESP_035406_1380



Light-toned layered material along Ius Chasma

DTEEC_043534_1715_042822_1715_A01



8.2°S 275.3°E

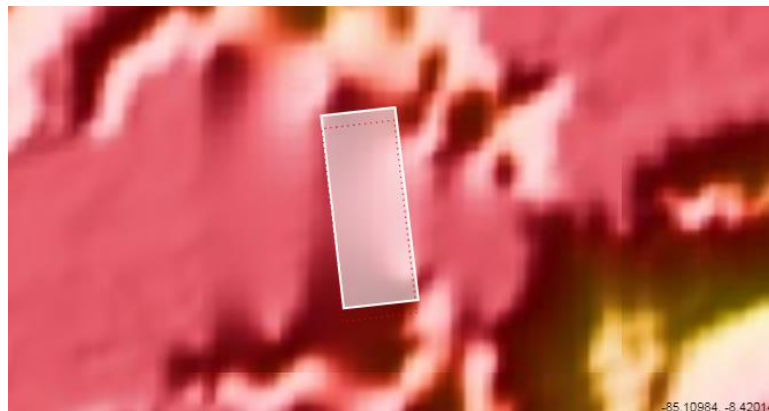
DTM Producer: UA | Shavonne Morin

Stereo Pair:

ESP_043534_1715

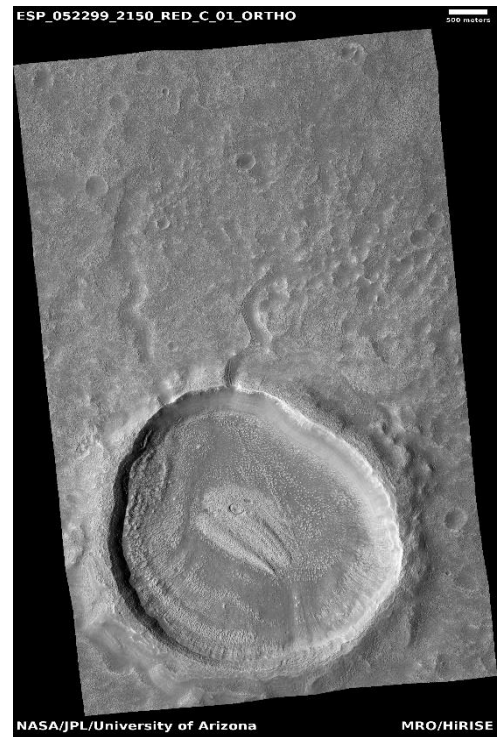
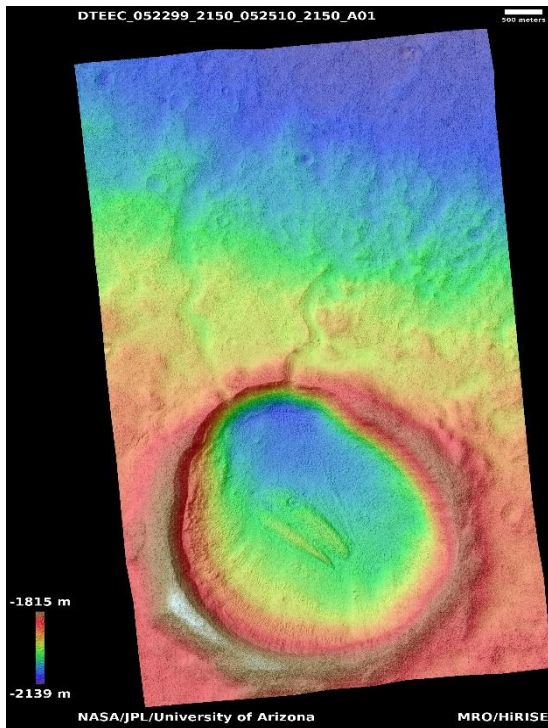
ESP_042822_1715

For more details about this DTM, visit:
https://www.uahirise.org/dtm/dtm.php?ID=ESP_043534_1715



Two exit breaches in young crater

DTEEC_052299_2150_052510_2150_A01



34.8°N 16.5°E

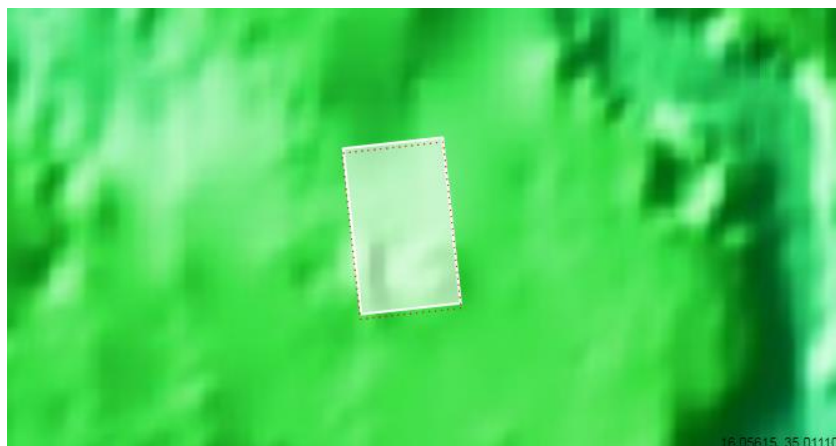
DTM Producer: UA | Daniel Robinson

Stereo Pair:

ESP_052299_2150

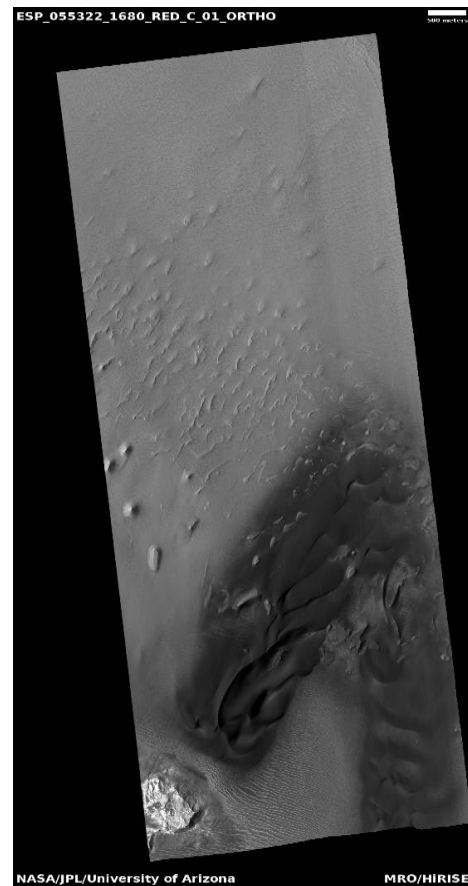
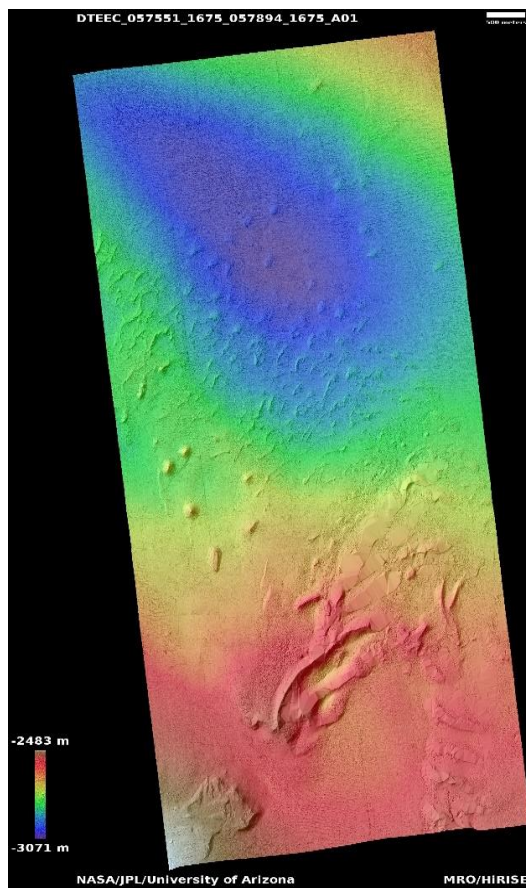
ESP_052510_2150

For more details about this DTM, visit:
https://www.uahirise.org/dtm/dtm.php?ID=ESP_052299_2150



Dark dunes and aeolian units in Melas Chasma

DTEEC_057551_1675_057894_1675_A01



12.3°S 289.1°E

DTM Producer: UA | Kris Akers

Stereo Pair:

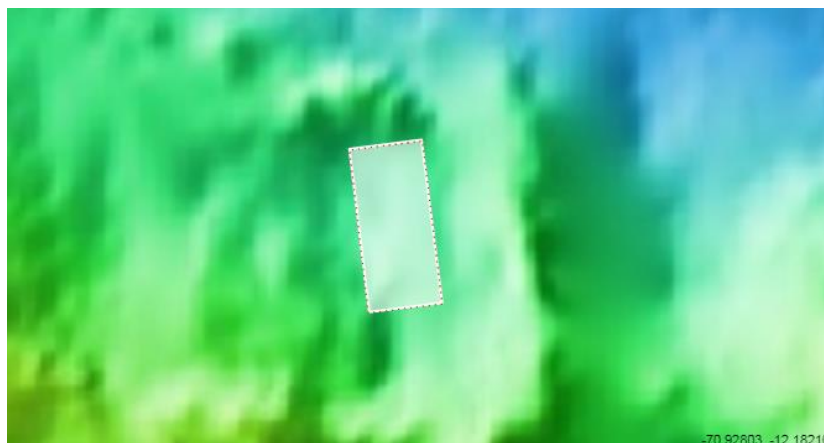
ESP_057551_1675

ESP_057894_1675

For more details about this DTM, visit:

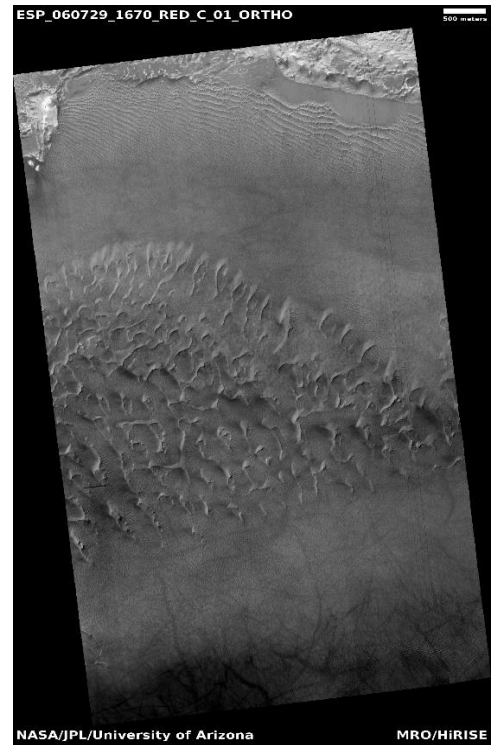
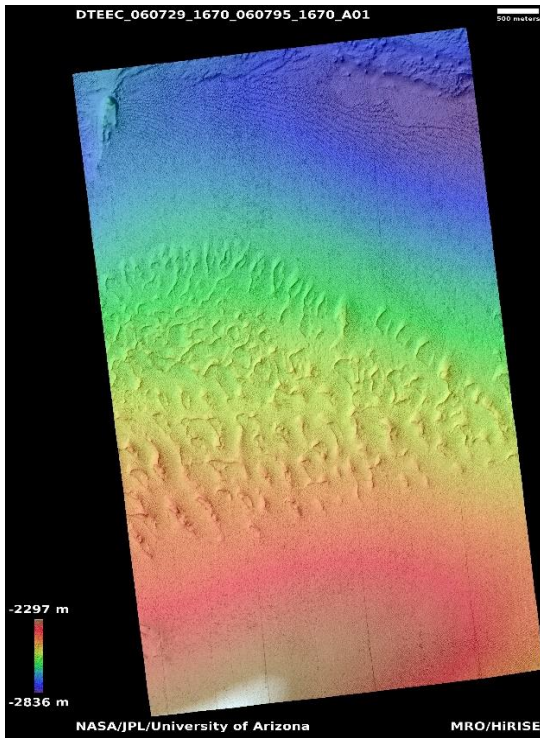
[https://www.uahirise.org/dtm/dtm.php?](https://www.uahirise.org/dtm/dtm.php?ID=ESP_057551_1675)

[ID=ESP_057551_1675](https://www.uahirise.org/dtm/dtm.php?ID=ESP_057551_1675)



Aeolian units in south Melas Chasma

DTEEC_060729_1670_060795_1670_A01



13.1°S 289.2°E

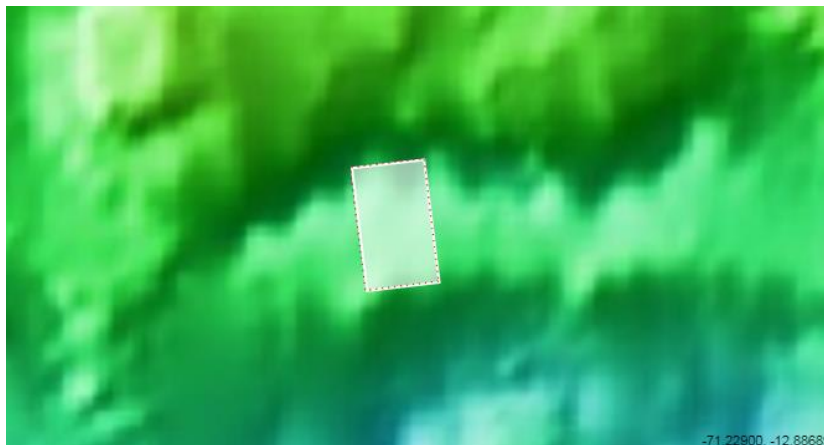
DTM Producer: UA | Kris Akers

Stereo Pair:

ESP_060729_1670

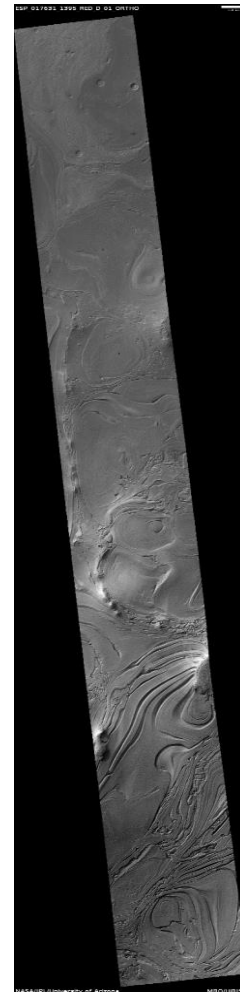
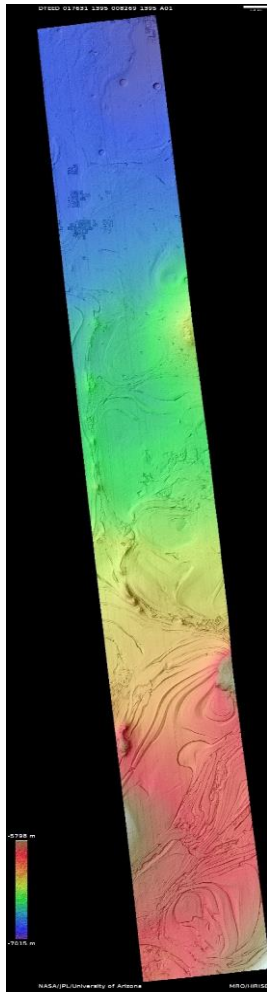
ESP_060795_1670

For more details about this DTM, visit:
https://www.uahirise.org/dtm/dtm.php?ID=ESP_060729_1670



Hellas Planitia

DTEED_017631_1395_008269_1395_A01



40.1°S 52.1°E

DTM Producer: UA | Kris Akers

Stereo Pair:

ESP_017631_1395

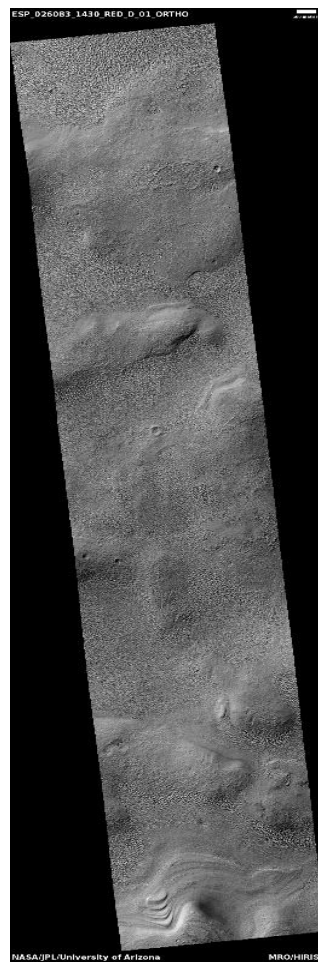
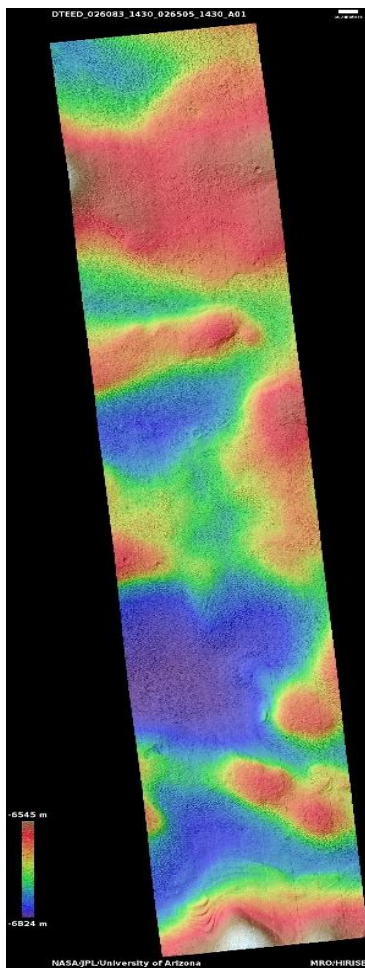
PSP_008269_1395

For more details about this DTM, visit:
https://www.uahirise.org/dtm/dtm.php?ID=ESP_017631_1395



Hellas Planitia terrain

DTEED_026083_1430_026505_1430_A01



36.8°S 59.1°E

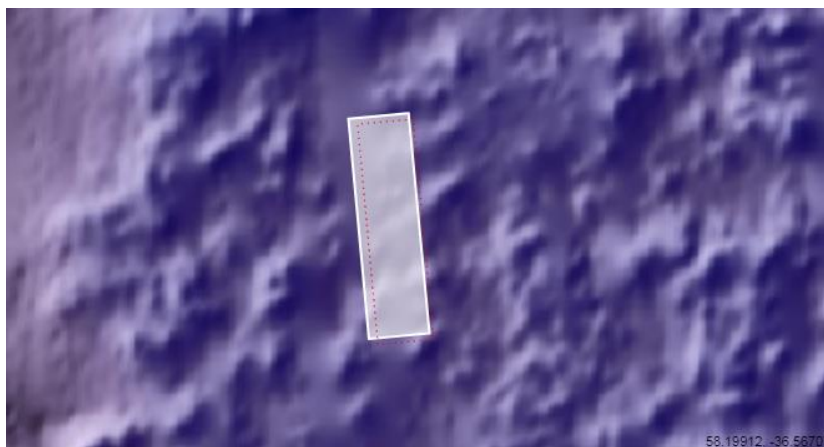
DTM Producer: UA | Kris Akers

Stereo Pair:

ESP_026083_1430

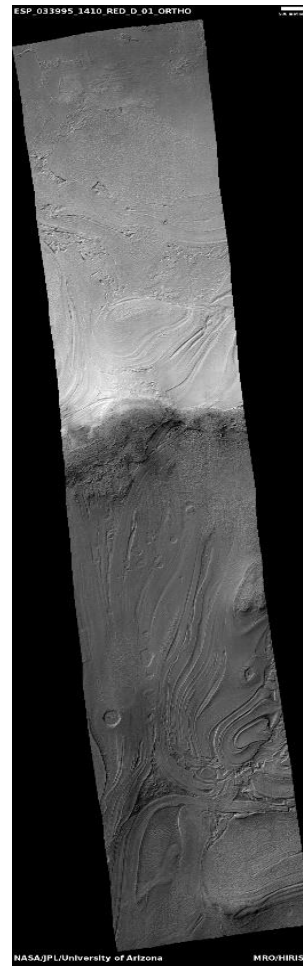
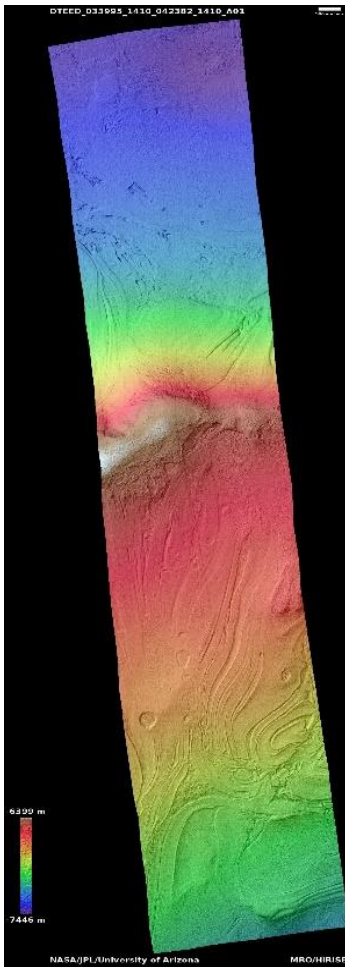
ESP_026505_1430

For more details about this DTM, visit:
https://www.uahirise.org/dtm/dtm.php?ID=ESP_026083_1430



Banded terrain in northwest Hellas Planitia

DTEED_033995_1410_042382_1410_A01



38.4°S 55.5°E

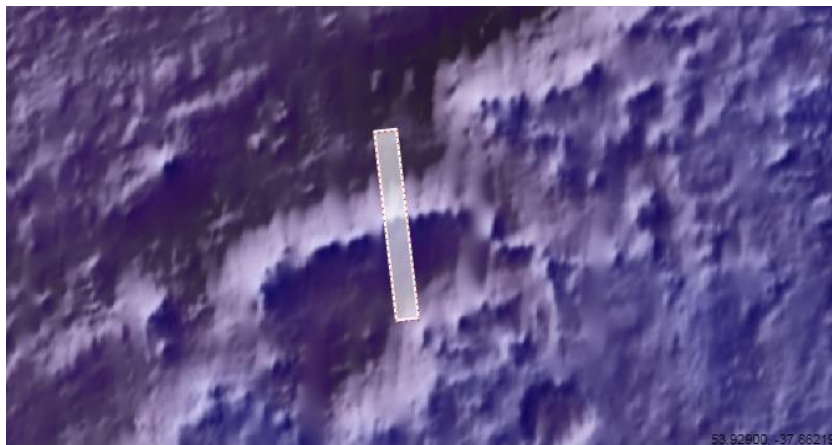
DTM Producer: UA | Daniel Robinson

Stereo Pair:

ESP_033995_1410

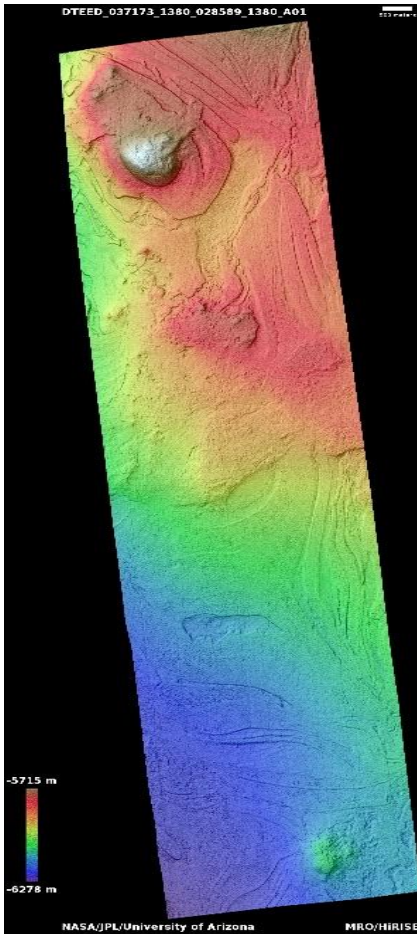
ESP_042382_1410

For more details about this DTM, visit:
https://www.uahirise.org/dtm/dtm.php?ID=ESP_033995_1410



Western Hellas Planitia

DTEED_037173_1380_028589_1380_A01



41.7°S 51.8°E

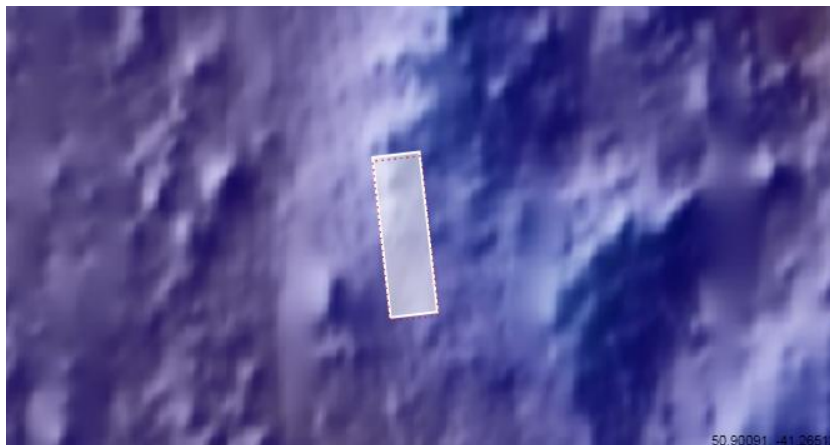
DTM Producer: UA | Daniel Robinson

Stereo Pair:

ESP_037173_1380

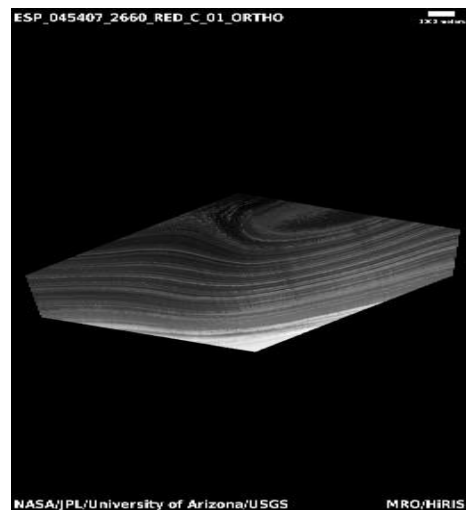
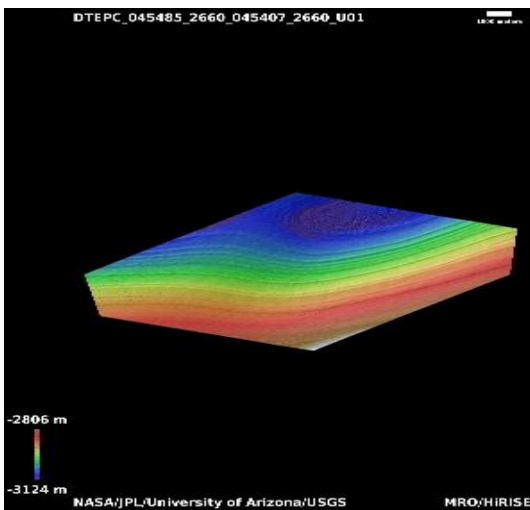
ESP_028589_1380

For more details about this DTM, visit:
https://www.uahirise.org/dtm/dtm.php?ID=ESP_037173_1380



Exposure of north polar layered deposits

DTEPC_045485_2660_045407_2660_U01



86.2°N 232.4°E

DTM Producer: UA | USGS-Astrogeology

Stereo Pair:

ESP_045485_2660

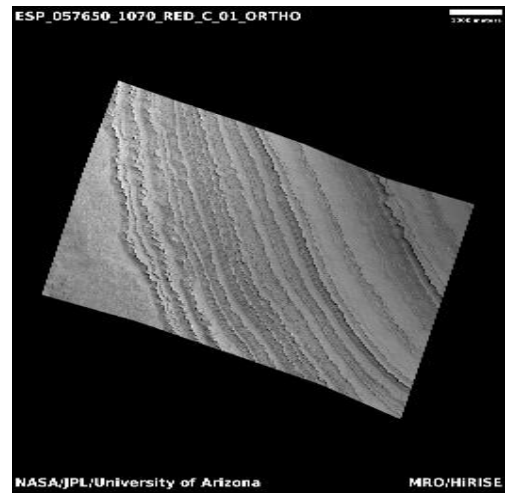
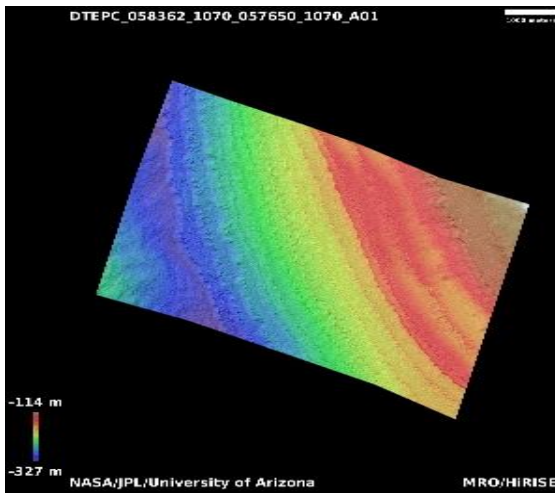
ESP_045407_2660

For more details about this DTM, visit:
https://www.uahirise.org/dtm/dtm.php?ID=ESP_045485_2660



Layering in Burroughs Crater

DTEPC_058362_1070_057650_1070_A01



72.7°S 118.1°E

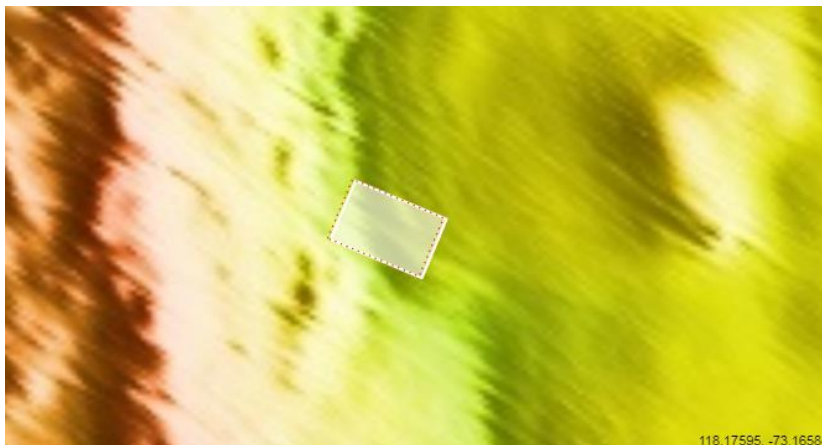
DTM Producer: UA | Shavonne Morin

Stereo Pair:

ESP_058362_1070

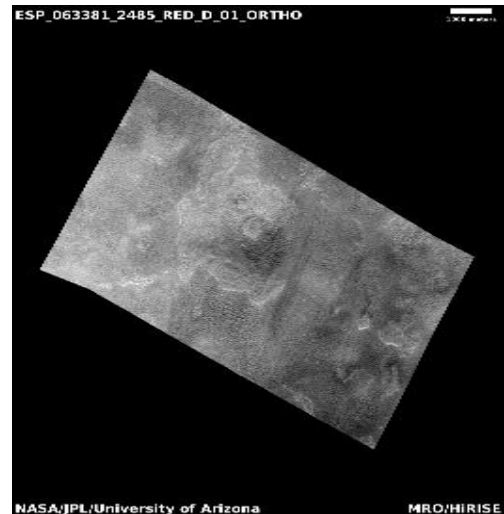
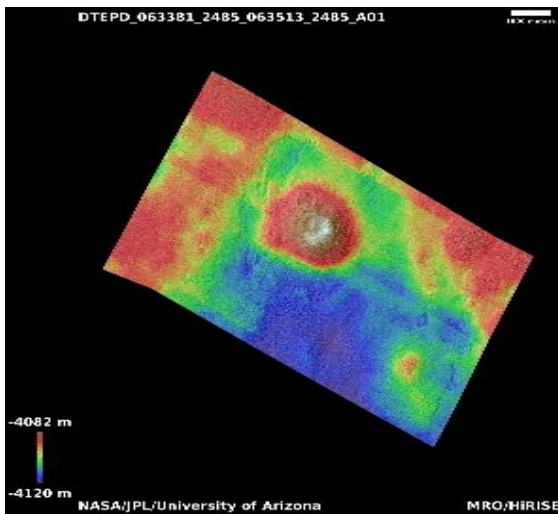
ESP_057650_1070

For more details about this DTM, visit:
https://www.uahirise.org/dtm/dtm.php?ID=ESP_058362_1070



Small crater near Phoenix landing site

DTEPD_063381_2485_063513_2485_A01



68.4°N 232.1°E

DTM Producer: UA | Shavonne Morin

Stereo Pair:

ESP_063381_2485

ESP_063513_2485

For more details about this DTM, visit:
[https://www.uahirise.org/dtm/dtm.php?
ID=ESP_063381_2485](https://www.uahirise.org/dtm/dtm.php?ID=ESP_063381_2485)

