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UA SCIENCE LUNAR & PLANETARY LABORATORY

DTM PDS RELEASES

September 2019

Edited by Daniel Robinson | UA

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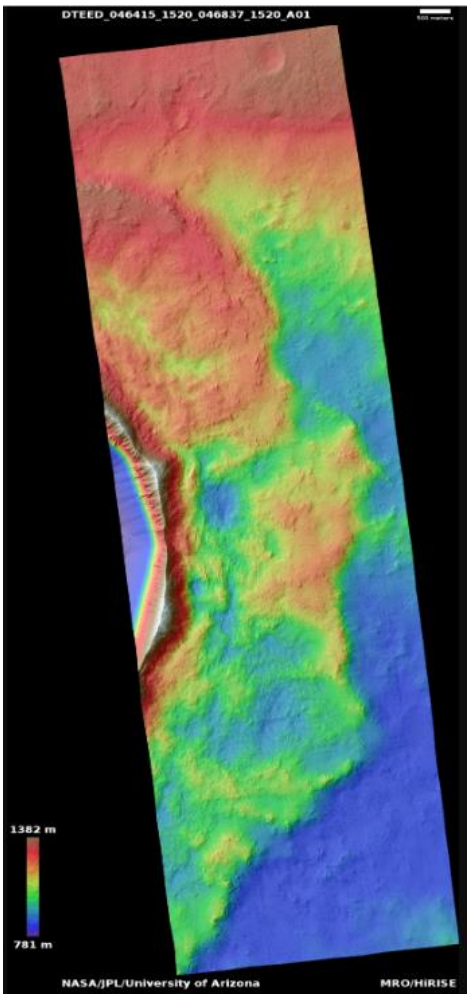
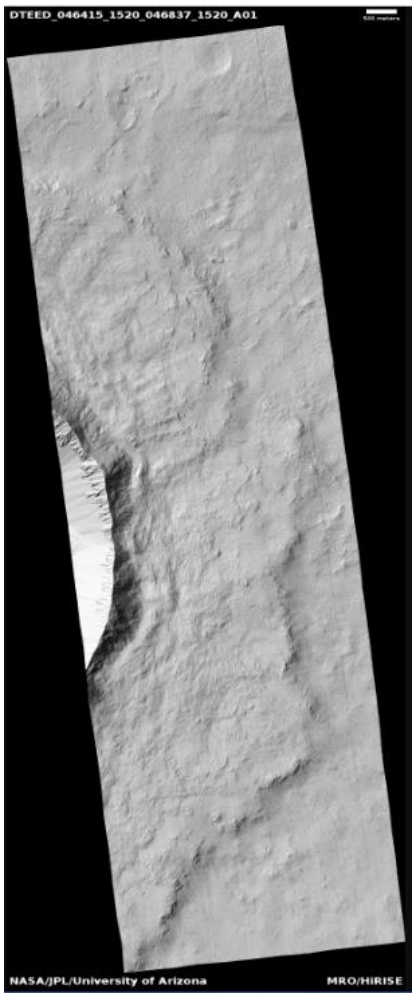
Eastern Rim and Ejecta of Resen Crater

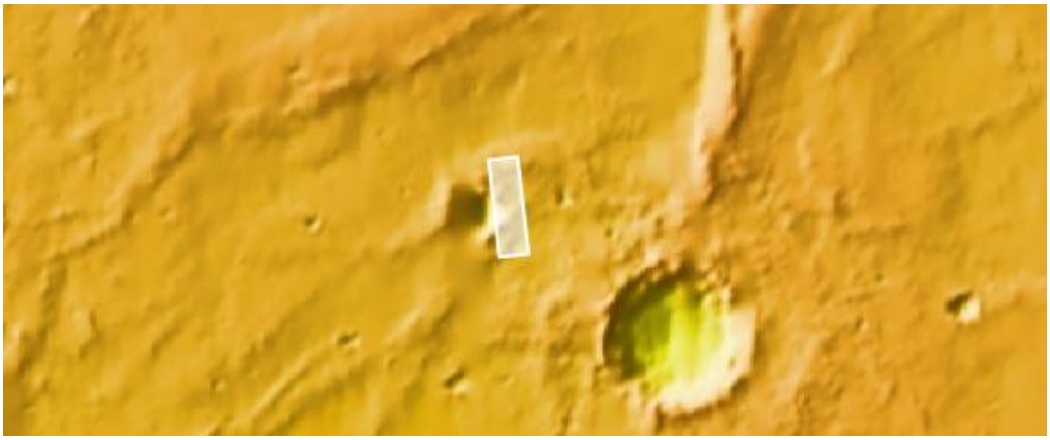
DTEED_046415_1520_046837_1520_A01





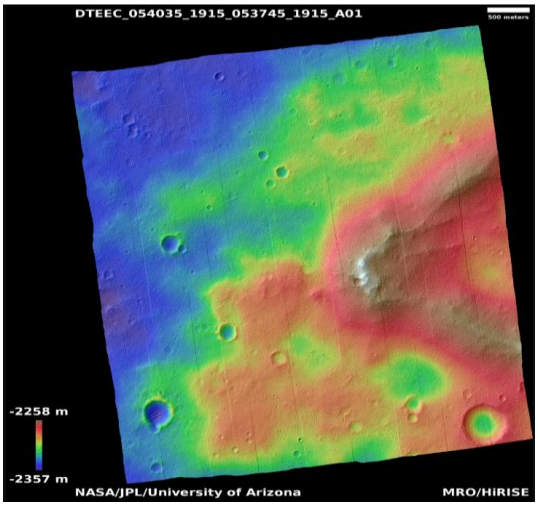
27.9°S 108.9°E
DTM Producer: UA | Christine Akers
Stereo Pair:
ESP_046415_1520
ESP_046837_1520

For more details about this DTM, visit:
https://www.uahirise.org/dtm/dtm.php?ID=ESP_046415_1520



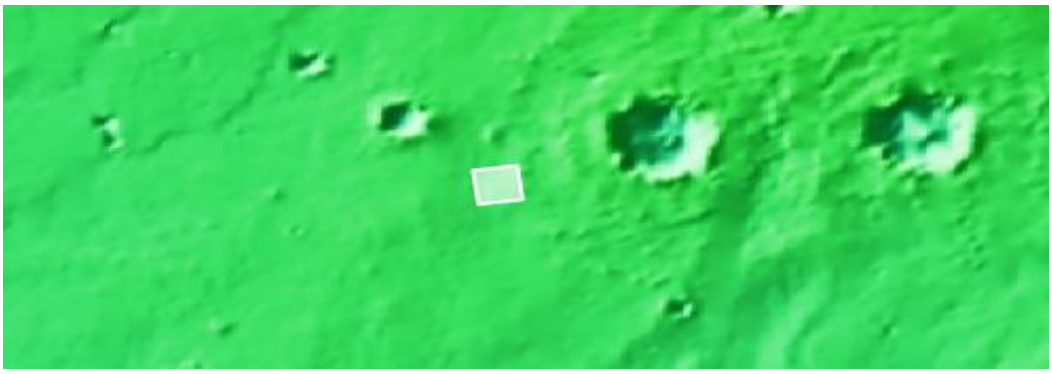
Candidate Recent Impact Site

DTEEC_054035_1915_053745_1915_A01



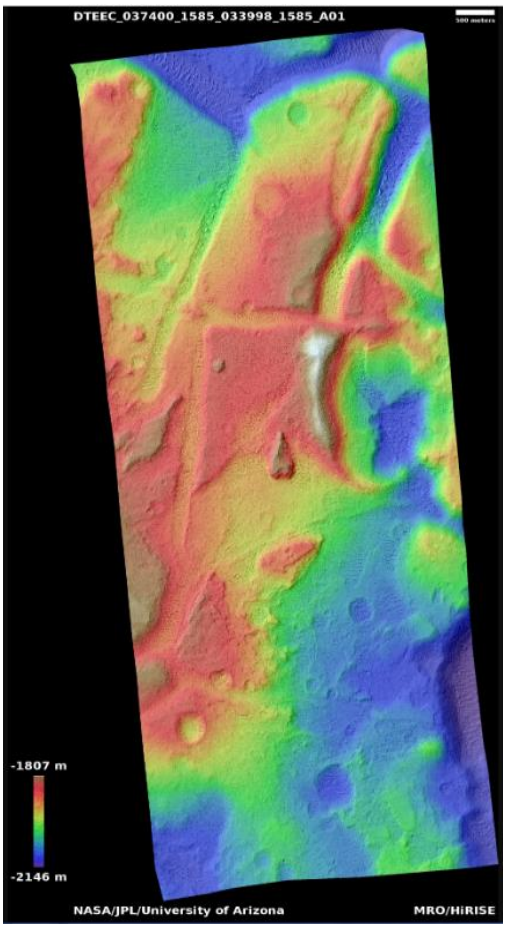
11.3°N 138.2°E
DTM Producer: UA | Daniel Robinson
Stereo Pair:
ESP_054035_1915
ESP_053745_1915

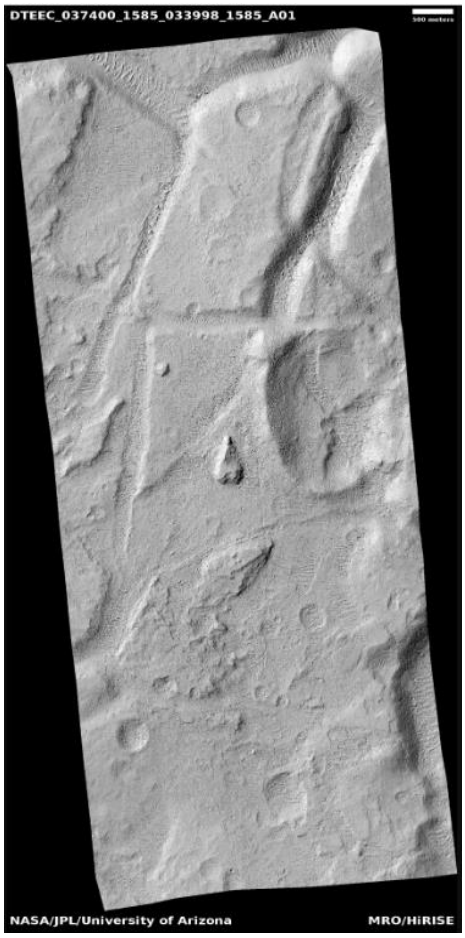
For more details about this DTM, visit:
https://www.uahirise.org/dtm/dtm.php?ID=ESP_054035_1915



Light-Toned Deposits along Ladon Valles Floor

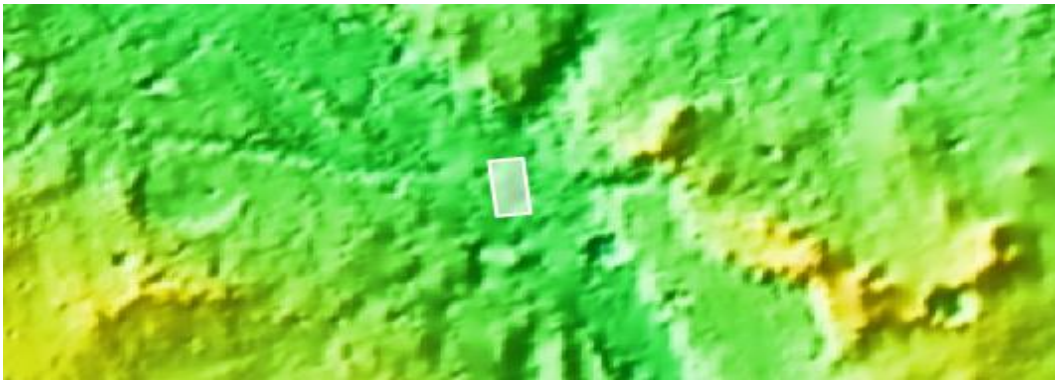
DTEEC_037400_1585_033998_1585_A01





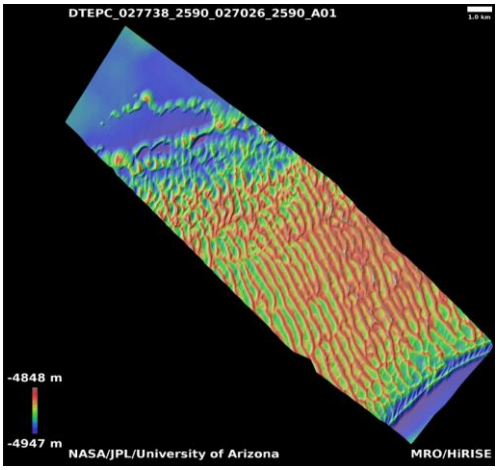
21.3°S 330.9°E
DTM Producer: UA | Riley McClurkin
Stereo Pair:
ESP_037400_1585
ESP_033998_1585

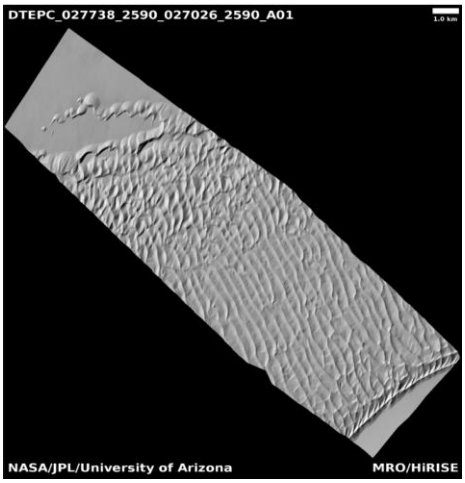
For more details about this DTM, visit: https://www.uahirise.org/dtm/dtm.php?ID=ESP_037400_1585



Dune Migration

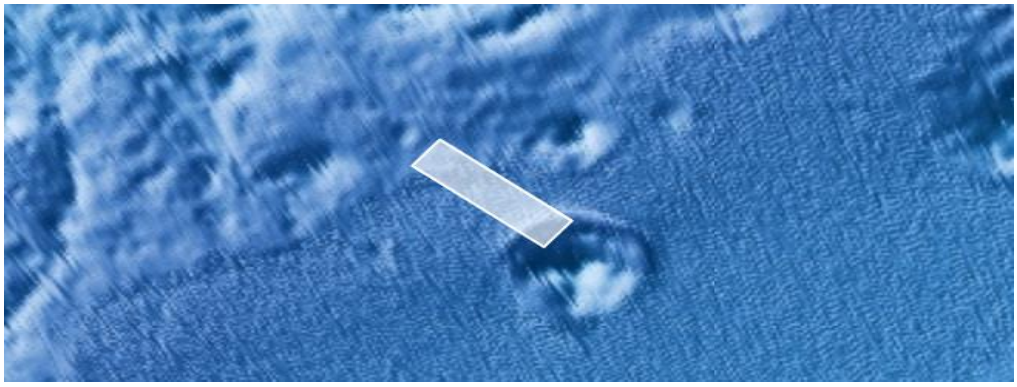
DTEPC_027738_2590_027026_2590_A01





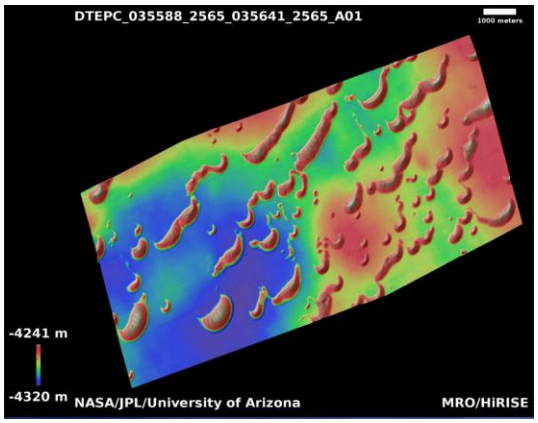
79.0°N 212.1°E
DTM Producer: UA | Christine Akers
Stereo Pair:
ESP_027738_2590
ESP_027026_2590

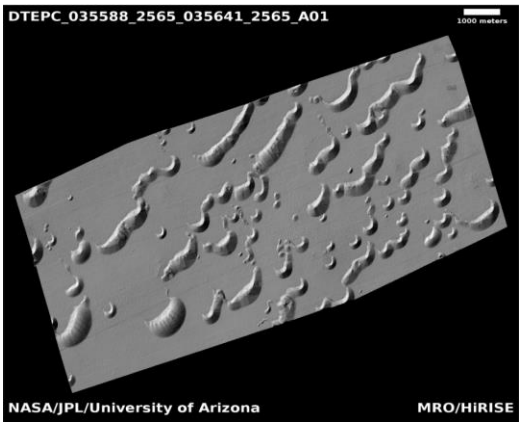
For more details about this DTM, visit:
https://www.uahirise.org/dtm/dtm.php?ID=ESP_027738_2590



North Polar Change Detection

DTEPC_035588_2565_035641_2565_A01



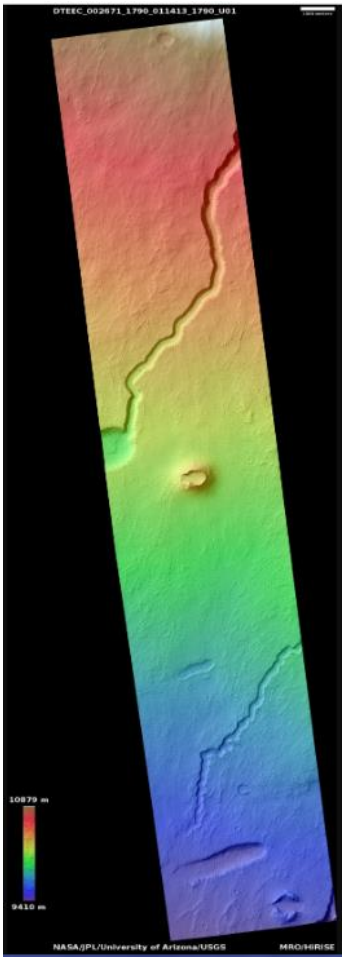


76.2°N 95.44°E
DTM Producer: UA | Michael Berube
Stereo Pair:
ESP_035588_2565
ESP_035641_2565

For more details about this DTM, visit:
https://www.uahirise.org/dtm/dtm.php?ID=ESP_035588_2565

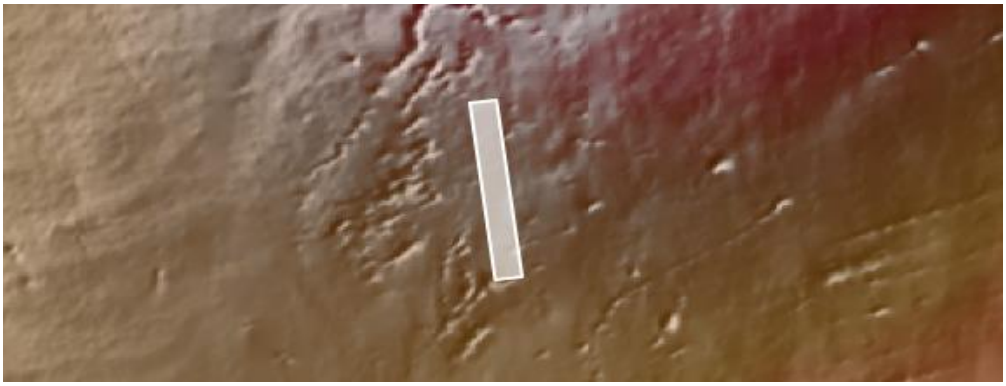
Possible Cinder Cone on South Flank of Pavonis Mons

DTEEC_002671_1790_011413_1790_U01



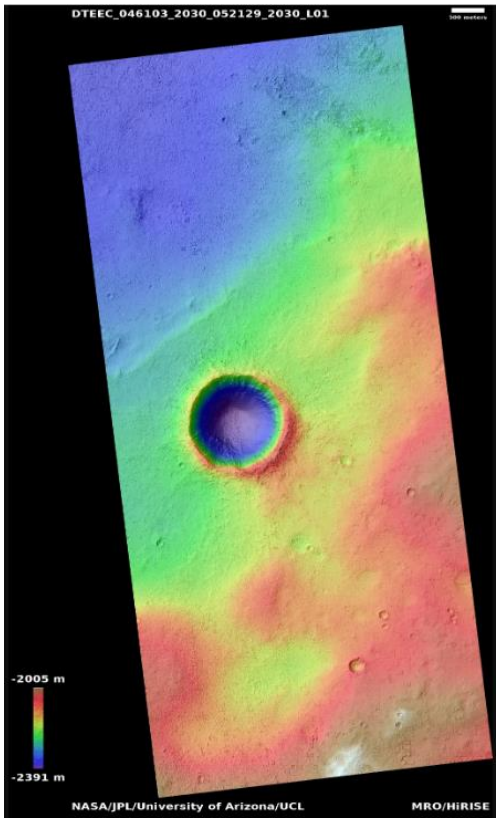
1.09°S 246.5°E
DTM Producer: USGS
Stereo Pair:
PSP_002671_1790
ESP_011413_1790

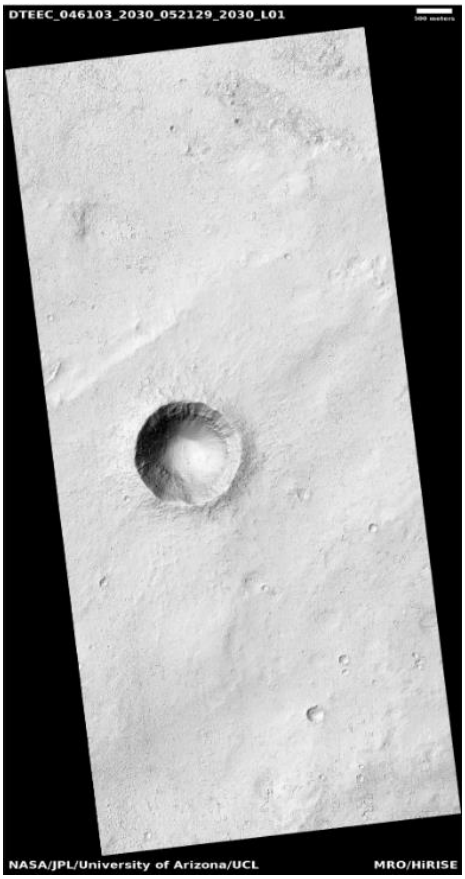
For more details about this DTM, visit: https://www.uahirise.org/dtm/dtm.php?ID=PSP_002671_1790



Candidate ExoMars Landing Site in Mawrth Vallis

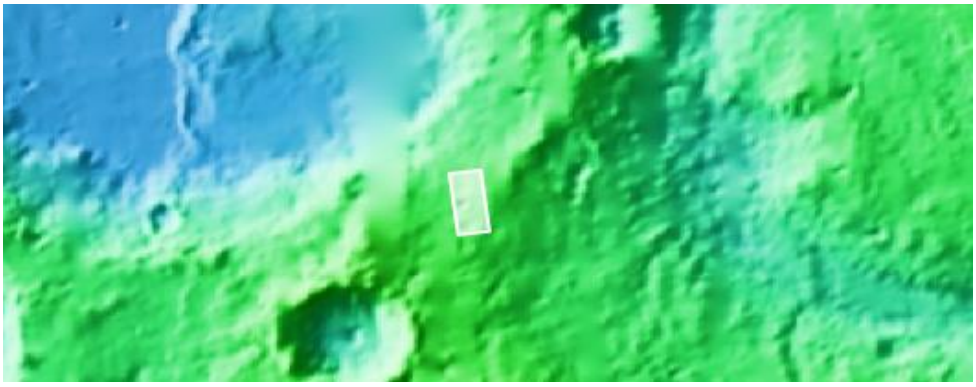
DTEEC_046103_2030_052129_2030_L01





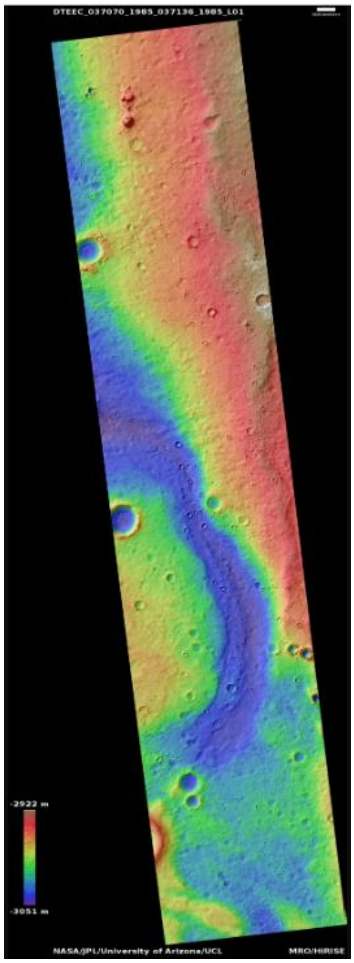
22.9°N 340.7°E
DTM Producer: UCL | Joel Davis
Stereo Pair:
ESP_046103_2030
ESP_052129_2030

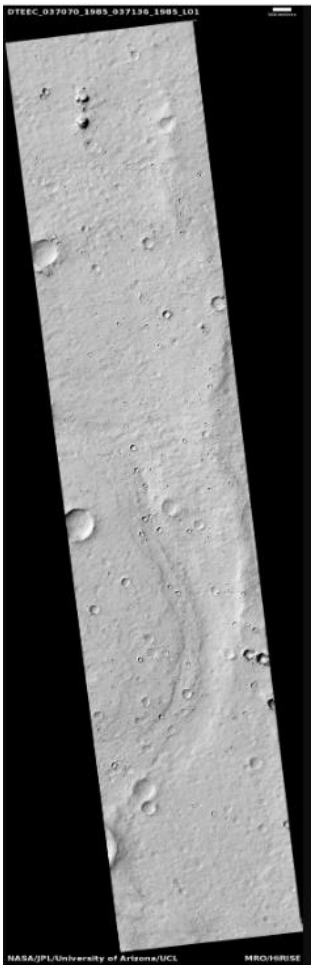
For more details about this DTM, visit: https://www.uahirise.org/dtm/dtm.php?ID=ESP_046103_2030



Possible Future Mars Landing Site in Oxia Planum

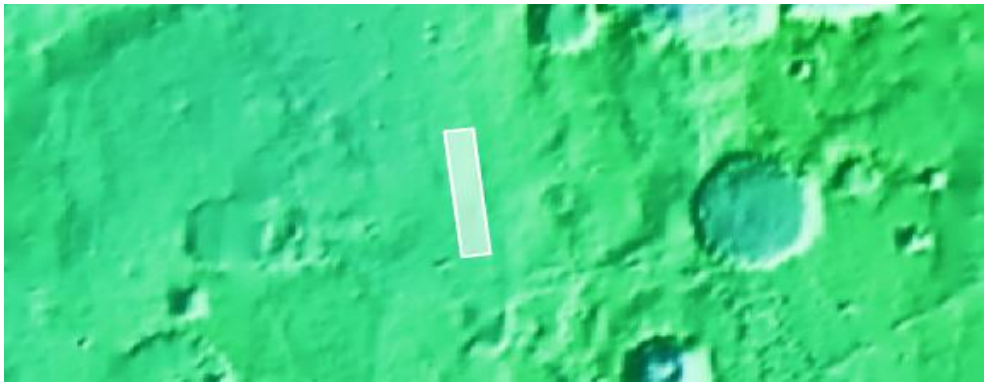
DTEEC_037070_1985_037136_1985_L01





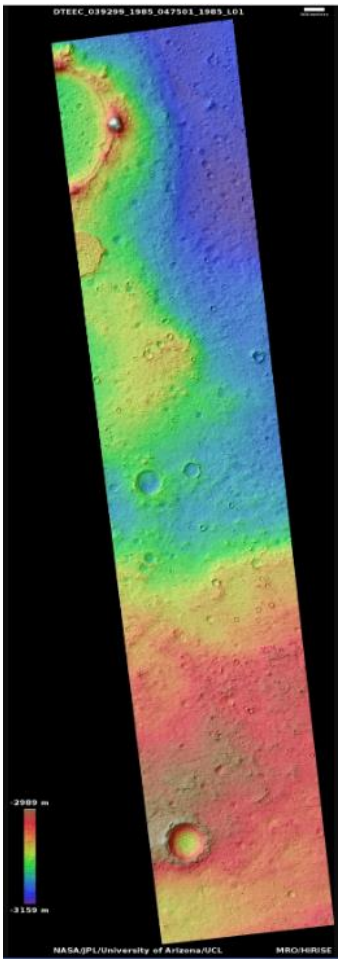
18.1°N 336.0°E
DTM Producer: UCL | Joel Davis
Stereo Pair:
ESP_037070_1985
ESP_037136_1985

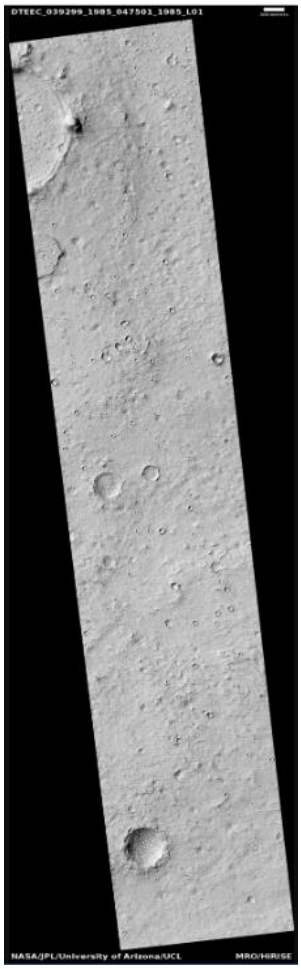
For more details about this DTM, visit: https://www.uahirise.org/dtm/dtm.php?ID=ESP_037070_1985



Candidate ExoMars Landing Site

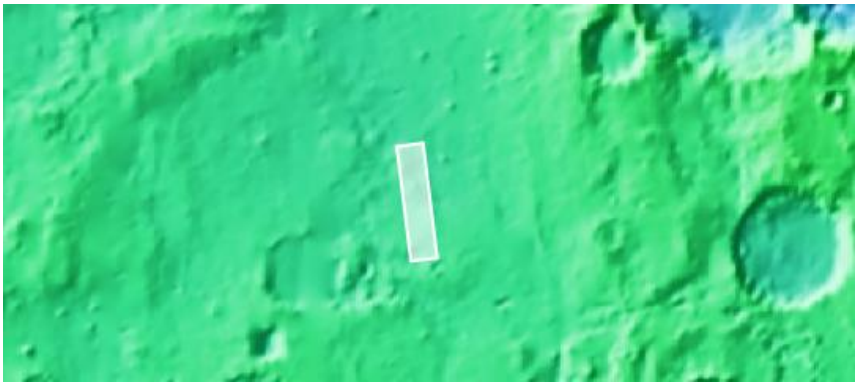
DTEEC_039299_1985_047501_1985_L01





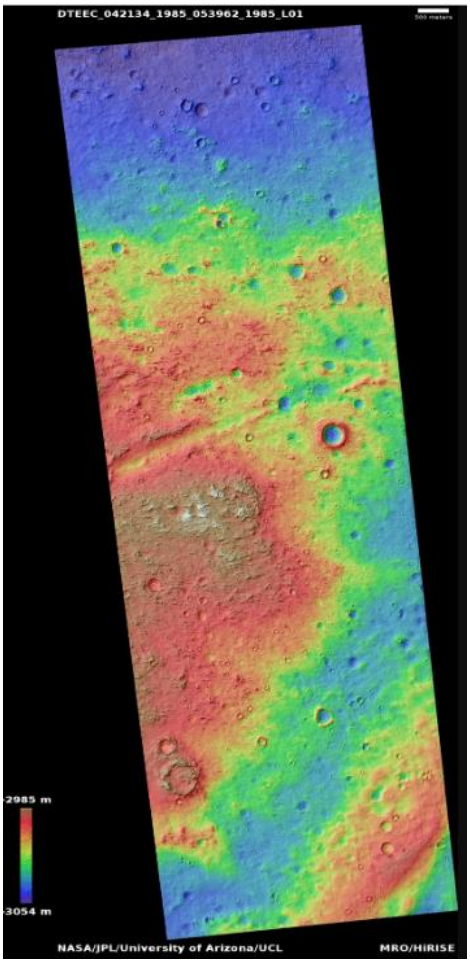
18.2°N 335.6°E
DTM Producer: UCL | Joel Davis
Stereo Pair:
ESP_039299_1985
ESP_047501_1985

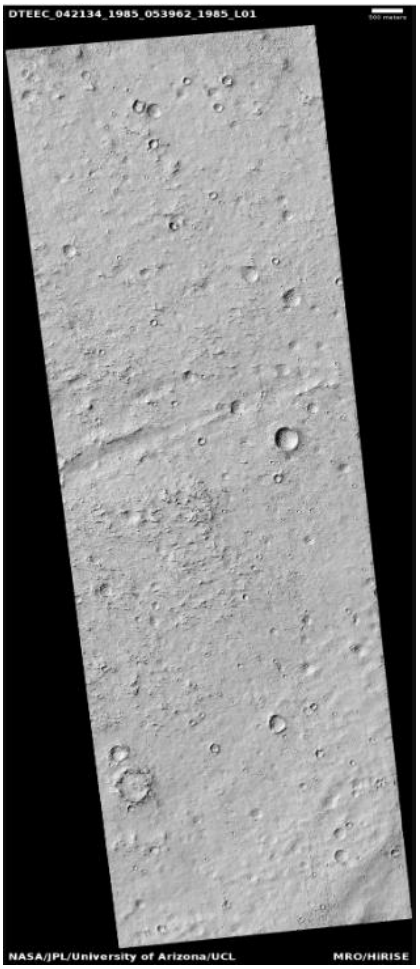
For more details about this DTM, visit: https://www.uahirise.org/dtm/dtm.php?ID=ESP_039299_1985



Oxia Palus Region

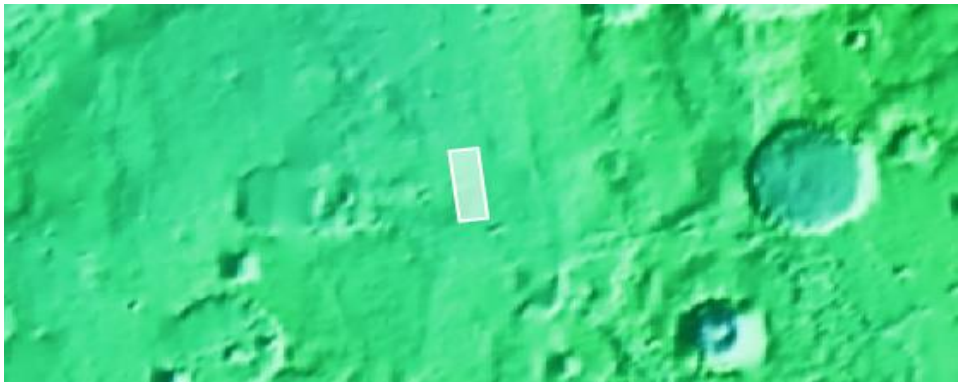
DTEEC_042134_1985_053962_1985_L01





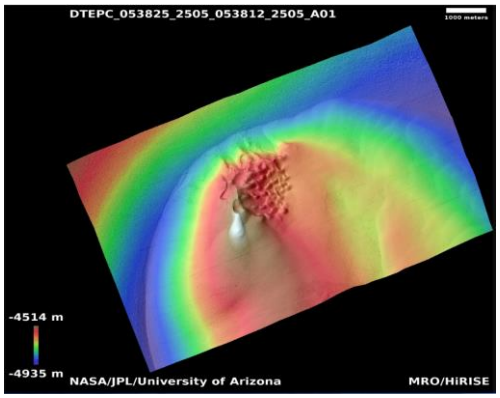
18.0°N 335.8°E
DTM Producer: UCL | Joel Davis
Stereo Pair:
ESP_042134_1985
ESP_053962_1985

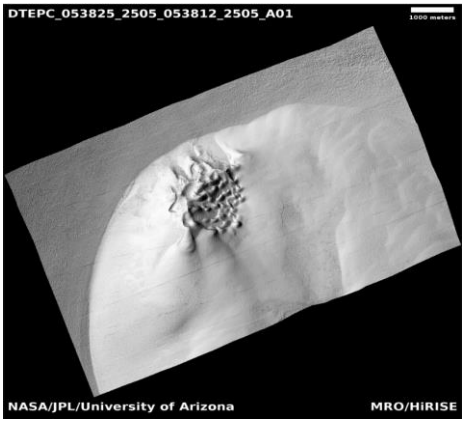
For more details about this DTM, visit: https://www.uahirise.org/dtm/dtm.php?ID=ESP_042134_1985

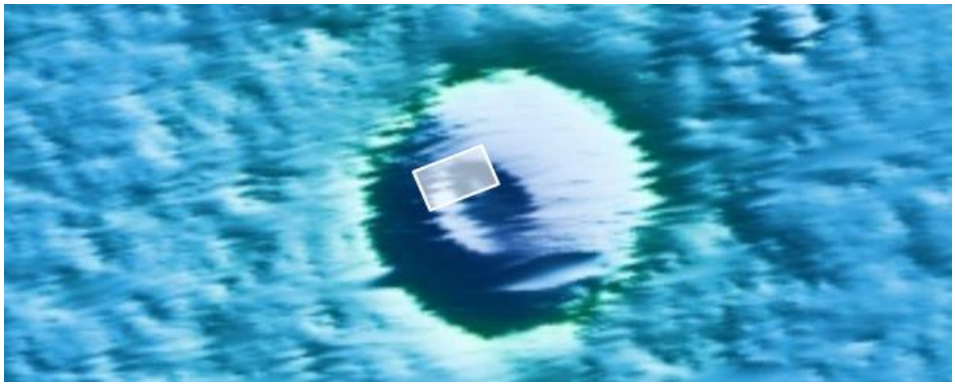


Louth Crater Ice Mound

DTEPC_053825_2505_053812_2505_A01





70.3°N 103.5°E
DTM Producer: UA | Daniel Robinson
Stereo Pair:
ESP_053825_2505
ESP_053812_2505

For more details about this DTM, visit: https://www.uahirise.org/dtm/dtm.php?ID=ESP_053825_2505