Current Status of Human Landing Site Study Exploration Zone Imaging Requests



As of February 17, 2017, 41 of 74 Exploration Zone imaging requests have been completed by the Mars Reconnaissance Orbiter. 26 of 29 HiRISE-driven targets have been acquired and 15 HiRISE of 45 CRISM-driven targets have been acquired. The list of targets and their completion status is outlined below. You can view hi-res copies of HiRISE photography labeled "Candidate Human Exploration Zones" at:

http://www.uahirise.org/results.php?keyword=candidate+human+exploration+zone&order=release da te&submit=Search

Black = not complete; Blue = complete

Acheron Fossae: 2 CRISM (missing 1 CRISM) Aram Chaos: 2 HiRISE (missing 1 CRISM) Ausonia Cayus: 1 CRISM (missing 2 CRISM)

Columbus Crater: 1 HiRISE, 1 CRISM (missing 1 CRISM)

Coprates: 1 HiRISE (missing 1 CRISM)

Deuteronilus Mensae hummocky/lobate scarp: 3 HiRISE

Eastern Hellas: 1 HiRISE (missing 1 HiRISE) Eastern Valles Marineris: (missing 3 CRISM)

East Melas: (missing 3 CRISM)

Erebus Montes: 2 CRISM (missing 1 CRISM) Euripus Mons: 1 HiRISE (missing 1 HiRISE)

Gusev: 2 HiRISE (missing 1 CRISM) Kesei Valles: (missing 3 CRISM)

Leaderberg: 1 CRISM (missing 1 CRISM)

Maja Valles: (missing 2 CRISM)

Mesopotamia: East Hellas Rim: 1 HiRISE, 1 CRISM (missing 1 CRISM)

Miyamoto region: 2 HiRISE (missing 1 CRISM)

Newton: 1 CRISM (missing 1 CRISM)

Nili Fossae: (missing 3 CRISM)

Noachis Terra Chloride-bearing: 3 HIRISE

Oyama: 2 HiRISE

Phlegra Dorsa: 3 HiRISE

Protonilus Mensae: 1 HiRISE (missing 2 CRISM)

Protva Valles: (missing 1 CRISM) Southern Meridiani: (missing 3 CRISM)

South of Valles Marineris: 1 CRISM (missing 2 CRISM)

Western Pass: 1 HiRISE W Gale: (missing 1 HiRISE)

Zephyria Planum: 2 HiRISE (missing 1 CRISM)