

SATURDAY, DECEMBER 19, 2009

SUNRISE LACUS VERIS

LROC tests the PDS with a pre-release





Charles A. Wood's
Lunar Picture of the Day

Return to the Moon
Dr. Harrison H. Schmitt
British Columbia
Institute of Technology
April 2008

LRO & LCROSS

LCROSS Preliminary Findings
LRO at Goddard
Planetary Data System LRO Node
CRaTER
DLRE
LAMP
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LEND
LOLA
LROC
Mini-RF
Goddard LRO Image Gallery
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LRO Live!

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It's only a Sample of a Sample, but we couldn't post *nothing*, even though it's very early in our investigation of the outstanding Christmas present Friday from Mark Robinson and the **LROC** team at Arizona State University. It's a treasure of 700 recent LRO Narrow Angle Camera (NAC) images, released as a welcome test of LRO's eventual relationship with the Planetary Data System (**PDS**). As to the sample above, after examining the rich, comma-delimited index of the 786 images released to the PDS, the terrain appears to have been along the southern outer ring of Mare Orientale, near 265°E, 37°S [NASA/GSFC/Arizona State

Mark Robinson

LROC News System

LRO NAC Image Pre-release

The first Planetary Data System (PDS) LRO data release will occur in mid-March 2010. To help interested users familiarize themselves with LROC data before the official release date, the LROC team will periodically and "informally" release a selection of PDS Experiment Data Records (EDRs).

Drafts of the PDS Software Data Product SIS and Archive Volume SIS will also be released to help users understand the data. Please keep in mind that the labels and/or SIS documents may be updated before the official release next March. The directory structure mimics that of the final release including reduced resolution browse images, histograms, and other ancillary information.

Over 700 NAC frames in PDS EDR format are now available for download:

<http://lroc.sese.asu.edu/data/LRO-L-LROC-2-EDR-PRERELEASE/COM/>

<http://lroc.sese.asu.edu/data/LRO-L-LROC-2-EDR-PRERELEASE/EXTRAS/BROWSE>

<http://lroc.sese.asu.edu/data/LRO-L-LROC-2-EDR-PRERELEASE/EXTRAS/HISTOGRAM>

[PDS Software Data Product SIS](#)

[PDS Archive Volume SIS](#)

[CSV file with image support information](#)

POSTED BY JOEL RAUPE AT 4:22 AM 

SHARETHIS

LABELS: GSFC, LRO, LROC, NAC, PDS

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LCROSS Flight Director's Blog
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Linda Cureton, CIO NASA/Goddard
LPOD slow archive
Luna C/I: Moon Colonization and
Integration

Lunar Captures by George Tarsoudis
Lunar News Network
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The Old Farmers Almanac
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SYNERGY MOON
Team Italia
White Label Space
Open Revolution



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A.S.I. - Agenzia Spaziale Italiana
AAS
Ad Astra Rocket Company
Advanced Vehicle Research Center
Aerojet Corporation
Aerospace Corporation
Aerospace Industries Association
Aerospace States Association
AIAA
Air Force Research Laboratory

Air Force Space Command
Air Lock, Inc. (David Clark Co.)
ALPO
Amateur Geologist
Amazing Space
American Association of Amateur
Astronomers
American Astronautical Society
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AMPAC-ISP
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Armadillo Aerospace
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Astronomers Without Borders
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CSIRO (Commonwealth Scientific and
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ESA

ESA ILEWG

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ESO

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Galaxy Zoo

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GRAIL

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Hermes

Honeybee Robotics

HUBBLE Site

IAA

IAU

IBEX
IIT-Bombay
ILC Dover
ILN
ILOA
Institute for Space Development
Research
International Academy of
Astronautics
International Astronautical
Federation
International Space University
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ISPCS
ISRO
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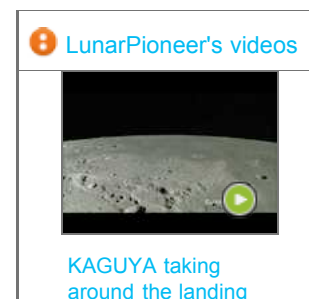
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Hold fast to dreams
For if dreams die
Life is a broken-
winged bird
That cannot fly
Hold fast to dreams
For when dreams go
Life is a barren field
Frozen with snow

- Langston Hughes

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Andrew Chaikin

AVRC

CaISKY

Concept Ships by Paul Pepera

First Flight Venture Center

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