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A Abkürzungsverzeichnis

Abkürzung	Bedeutung
AU	Astronomical Unit (149,6 Mio. km)
CCD	Charged Coupled Device
DLR	Deutsches Zentrum für Luft- und Raumfahrt e.V.
DHM	Digitales Höhenmodell
HiRISE	High Resolution Imaging Science Experiment
HRSC	High Resolution Stereo Camera
IAU	International Astronomical Union
IDL	Interactive Data Language
IRTM	Infrared Thermal Mapper
JPL	Jet Propulsion Laboratory
MARSIS	Mars Advanced Radar for Subsurface and Ionospheric Sounding
MAWD	Mars Atmospheric Water Detector
MGS	Mars Global Surveyor
MOC	Mars Orbiter Camera
MOC-NA	Mars Orbiter Camera - Near Angle
MOC-WA	Mars Orbiter Camera - Wide Angle
MOLA	Mars Orbiter Laser Altimeter
MER	Mars Exploration Rover
MRO	Mars Reconnaissance Orbiter
NASA	National Aeronautics and Space Administration
OMEGA	Observatoire pour la Minéralogie l'Eau, les Glaces et l'Activité
PDS	Planetary Data System
pxl	Pixel bzw. Bildpunkt
RPIF	Regional Planetary Image Facility
SFD	Standard Frequency Distribution
SHARAD	Shallow Subsurface Radar
SRC	Super Resolution Channel
THEMIS	Thermal Emission Imaging System
THEMIS-IR	Thermal Emission Imaging System - Infrared
THEMIS-VIS	Thermal Emission Imaging System - Visible
USGS	United States Geological Survey
VICAR	Video Image Communication and Retrieval
VL	Viking Lander
VO	Viking Orbiter

B Lebenslauf

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