

THE KAGUYA LUNAR ATLAS

MOTOMARO SHIRAO · CHARLES WOOD



Springer

The Kaguya Lunar Atlas The Moon In High Resolution

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The Kaguya Lunar Atlas The Moon In High Resolution:

The Kaguya Lunar Atlas Motomaro Shirao, Charles A. Wood, 2011-03-02 In late 2007 the Japanese Space Exploration Agency JAXA placed the Kaguya Selene spacecraft in orbit around the Moon to probe the Moon's surface and interior. But unlike previous lunar orbiters Kaguya carries a high definition television camera HDTV sent beyond Earth orbit. Sponsored by the Japanese NHK TV network the HDTV has amazed both scientists and the public with its magnificent views of the lunar surface. What makes these images so much more engaging than standard vertical view lunar photography is that they are taken looking obliquely along the flight path. Thus they show the Moon as it would be seen by an astronaut looking through a porthole window while orbiting only 100 km above the lunar surface. This is the view we all would wish to have but are never likely to except vicariously through the awe inspiring Kaguya HDTV images. Each page features a HDTV image with a map of the entire Moon on the upper left showing where the image is located. On the upper right is a 100-150 word description. Seeing the Moon is not intended solely for lunar scientists who are striving to work out the mysteries of the Moon's origin and evolution. Everyone can appreciate the natural beauty and be entranced by the view of the nearby world where humans may one day live.

The Chang'E-1 Topographic Atlas of the Moon Chunlai Li, Jianjun Liu, Lingli Mu, Xin Ren, Wei Zuo, 2015-12-03 This atlas is based on the lunar global Digital Elevation Models DEM of Chang E 1 CE 1 and presents CCD stereo image data with digital photogrammetry. The spatial resolution of the DEM in this atlas is 500m with horizontal accuracy of 192m and vertical accuracy of 120m. Color shaded relief maps with contour lines are used to show the lunar topographical characteristics. The topographical data gathered by CE 1 can provide fundamental information for the study of lunar topographical morphological and geological structures as well as for lunar evolution research.

The Hatfield SCT Lunar Atlas Anthony Cook, 2013-10-11 In 2004 it became obvious that Henry Hatfield's original atlas wasn't suitable for all current commercially made amateur telescopes. Newtonian telescopes and astronomical refractors for many years the only choice for amateurs invert the observed image. The standard Hatfield Atlas therefore follows the IAU International Astronomical Union convention of having maps and photographs with South at the top and West on the left, an inverted image. However the current ranges of Schmidt Cassegrain and Maksutov telescopes that's most of those manufactured by Meade Celestron and many others don't invert the observed image but instead reverse it left for right. That's with North at the top and East on the left. Because of the way the human visual system works it is almost impossible to mentally mirror image a map to compare it with the view through the eyepiece so even turning an IAU standard atlas upside down doesn't help. This new SCT version of the Atlas solves this problem for observers. Identification of lunar features is made quick and easy. The new digitally re-mastered second edition vastly improves the clarity and definition of the original photographs significantly beyond the resolution limits of the photographic grains present in earlier atlas versions whilst preserving the layout and style of the original publications. This has been achieved by merging computer visualized Earth based views of the lunar surface.

derived from NASA's Lunar Reconnaissance Orbiter data with scanned copies of Commander Hatfield's photographic plates using the author's own software. The result is a The Hatfield SCT Lunar Atlas for 21st century amateur telescopes up to and beyond 12 inch aperture. It contains all the features that made the original so widely used: a combination of an index of all International Astronomical Union named primary lunar features and twelve chart areas help to locate any named lunar features of interest that can each be examined under typically five different states of illumination. Close ups of interesting features are also included. The new Atlas is supplemented by an introduction to its use, a short description of the digital remastering technique and a completely new section describing lunar observing techniques. At the end of the atlas there is an index of all named features and crater diameters along with a summary table of the dates and times that the original Hatfield images represent.

The Space Age Generation William Sheehan, Klaus R. Brasch, 2024-03-05. In 1957 Sputnik launched toward the stars. President Kennedy then announced that the United States would send men to the Moon and then return them to Earth. These pivotal moments sparked an unequalled bound forward in human innovation and scientific exploration. At the heart of this momentous time were the men and women working behind the scenes. Scientists, historians, and astronomers share their memories and contributions from this unparalleled era in essays told in their own words. They are the remarkable generation who witnessed and contributed to some of space science's most stunning achievements. Here they have recorded their memories, their childhood inspirations, their challenges, failures, and triumphs for future generations. A unique and authoritative record of a momentous period in human history. The Space Age Generation highlights the golden age of space exploration and the people who made it happen. Contributors: Leo Aerts, Alexander Basilevsky, Klaus Brasch, Clark R. Chapman, Dale P. Cruikshank, William K. Hartmann, William Leatherbarrow, Baerbel Koesters, Lucchitta, Yvonne Pendleton, Peter H. Schultz, William Sheehan, Paolo Tanga, Charles A. Wood.

The Moon in Close-up John Wilkinson, 2010-11-19. Information collected by recent space probes sent to explore the Moon by the USA, the European Space Agency, Japan, China, and India has changed our knowledge and understanding of the Moon, particularly its geology, since the Apollo missions. This book presents those findings in a way that will be welcomed by amateur astronomers, students, educators, and anyone interested in the Moon. Enhanced by many colour photos, it combines newly acquired scientific understanding with detailed descriptions and labelled photographic maps of the lunar surface. Guided by observation methods explained in the book and 17 Study Areas presented and carefully explained in the last chapter, amateur astronomers can observe these features from Earth using telescopes and binoculars. Readers who consult the photographic maps will gain a better understanding about the Moon's topography and geology. The book is rounded out by a helpful glossary.

The Hatfield Lunar Atlas Anthony Cook, 2012-12-12. The Hatfield Lunar Atlas has become an amateur lunar observer's bible since it was first published in 1968. A major update of the atlas was made in 1998 using the same wonderful photographs that Commander Henry Hatfield made with his purpose-built 12 inch 300 mm telescope but bringing the lunar nomenclature up to date and changing the units from Imperial to S.I. metric.

This edition is important since the fact is that modern telescope optics digital imaging equipment and computer enhancement can easily surpass what was achieved with Henry Hatfield's 12 inch telescope and a film camera. This limits the usefulness of the original atlas to visual observing or imaging rather small amateur telescopes. The new digitally re-mastered edition vastly improves the clarity and definition of the original photographs significantly beyond the resolution limits of the photographic grains present in earlier atlas versions while preserving the layout and style of the original publications. This has been achieved by merging computer visualized Earth based views of the lunar surface derived from NASA's Lunar Reconnaissance Orbiter data with scanned copies of Commander Hatfield's photographic plates using the author's own software. The result is a The Hatfield Lunar Atlas for 21st century amateur telescopes up to and beyond 12 inch aperture. *Atlas of the Gravity and Magnetic Fields of the Moon* Jaroslav Klokočník, Jan Kostelecký, Václav Čílek, Aleš Bezděk, Gunther Kletetschka, 2022-11-09. This book presents gravity aspects gravity disturbance Marussi tensor two gravity invariants their certain ratio the strike angles and the virtual deformations which are computed and evaluated for the Moon using the recent static global gravity field model GRGM1200A to degree and order of 600 in spherical harmonic expansion. The magnetic anomaly model and surface topography from the LOLA mission are added. Results are shown for the whole Moon for its segments around the Moon and as zooms for selected impact craters maria and catenae they are shortly interpreted and opened for further selenologic applications. The book contains information about the geology of the Moon together with basic information about the magnetic field mapping and topography models. New View of the Moon 2 Clive R. Neal, Lisa R. Gaddis, Bradley L. Jolliff, Samuel J. Lawrence, Stephen J. Mackwell, Charles K. Shearer, Sarah N. Valencia, 2024-05-06. Much has happened in the world in the 17 years since the first New Views of the Moon was published as volume 60 of the Mineralogical Society of America in 2006. An exciting new era of lunar exploration has begun including the promise of resuming human lunar exploration exploring the lunar Poles and missions to many other high priority science targets. It is fitting therefore to now summarize the current state of knowledge to the degree possible at a time when advancements in knowledge of the Moon are proceeding at a breakneck pace. Therefore during this period of unprecedented lunar exploration activity and as we continue to rebound from a global pandemic we now happily announce this New Views of the Moon 2 volume summarizing the advances in lunar science and exploration since 2006. The Steering Committee is eternally grateful to all contributors and especially the chapter leads and to Professor Makiko Ohtake University of Aizu Japan and Dr David Blewett Johns Hopkins University Applied Physics Laboratory U S A for organizing the New Views of the Moon 2 Electronic Annex. We deeply appreciate the hard work and dedication of everyone involved in the production of this volume especially Rachel Russell and Ian Swainson at the Mineralogical Society of America. This volume helps to frame our knowledge and expectations for an exciting future of lunar science and exploration and the new discoveries to be made. Having humans return to the Moon now seems more likely than it ever has since the last humans left the Moon on 14 December 1972.

Encyclopedia of the Solar System Tilman Spohn, Doris Breuer, Torrence Johnson, 2014-05-30 The Encyclopedia of the Solar System Third Edition winner of the 2015 PROSE Award in Cosmology Astronomy from the Association of American Publishers provides a framework for understanding the origin and evolution of the solar system historical discoveries and details about planetary bodies and how they interact with an astounding breadth of content and breathtaking visual impact The encyclopedia includes the latest explorations and observations hundreds of color digital images and illustrations and over 1 000 pages It stands alone as the definitive work in this field and will serve as a modern messenger of scientific discovery and provide a look into the future of our solar system New additions to the third edition reflect the latest progress and growth in the field including past and present space missions to the terrestrial planets the outer solar systems and space telescopes used to detect extrasolar planets Winner of the 2015 PROSE Award in Cosmology Astronomy from the Association of American Publishers Presents 700 full color digital images and diagrams from current space missions and observatories bringing to life the content and aiding in the understanding and retention of key concepts Includes a substantial appendix containing data on planetary missions fundamental data of relevance for planets and satellites and a glossary providing immediately accessible mission data for ease of use in conducting further research or for use in presentations and instruction Contains an extensive bibliography providing a guide for deeper studies into broader aspects of the field and serving as an excellent entry point for graduate students aiming to broaden their study of planetary science *Far-Out Guide to the Moon* Mary Kay Carson, 2013-04 Earth has many satellites but the Moon is Earth's only natural satellite Spacecraft and astronauts have visited the Moon to learn more about it From the Apollo missions to the most current robotic spacecraft this book highlights our adventures in studying our neighbor in space **Encyclopedia of Lunar Science** Brian Cudnik, 2023-05-13 The Encyclopedia of Lunar Science includes the latest topical data definitions and explanations of the many and varied facets of lunar science This is a very useful reference work for a broad audience not limited to the professional lunar scientist general astronomers researchers theoreticians practitioners graduate students undergraduate students and astrophysicists as well as geologists and engineers The title includes all current areas of lunar science with the topical entries being established tertiary literature The work is technically suitable to most advanced undergraduate and graduate students The articles include topics of varying technical levels so that the top scientists of the field find this work a benefit as well as the graduate students and the budding lunar scientists A few examples of topical areas are as follows Basaltic Volcanism Lunar Chemistry Time and Motion Coordinates Cosmic Weathering through Meteoritic Impact Environment Geology Geologic History Impacts and Impact Processes Lunar Surface Processes Origin and Evolution Theories Regolith Stratigraphy Tectonic Activity Topography Weathering through ionizing radiation from the solar wind solar flares and cosmic rays **Emerging Space Powers** Brian Harvey, Henk H. F. Smid, Theo Pirard, 2011-01-30 This work introduces the important emerging space powers of the world Brian Harvey describes the origins of the Japanese space program from rocket designs based on WW II German U

boats to tiny solid fuel pencil rockets which led to the launch of the first Japanese satellite in 1970 The next two chapters relate how Japan expanded its space program developing small satellites into astronomical observatories and sending missions to the Moon Mars comet Halley and asteroids Chapter 4 describes how India's Vikram Sarabhai developed a sounding rocket program in the 1960s The following chapter describes the expansion of the Indian space program Chapter 6 relates how the Indian space program is looking ahead to the success of the moon probe Chandrayan due to launch in 2008 and its first manned launching in 2014 Chapters 7 8 and 9 demonstrate how in Iran communications and remote sensing drive space technology Chapter 10 outlines Brazil's road to space begun in the mid 1960's with the launch of the Sonda sounding rockets The following two chapters describe Brazil's satellites and space launch systems and plans for the future Chapters 13 and 14 study Israel's space industry The next chapters look at the burgeoning space programs of North and South Korea The book ends by contrasting and comparing all the space programs and speculating how they may evolve in the future An appendix lists all launches and launch attempts to date of the emerging space powers

Observing the Solar System Gerald North, 2012-10-25 Written by a well known and experienced amateur astronomer this is a practical primer for all aspiring observers of the planets and other Solar System objects Whether you are a beginner or more advanced astronomer you will find all you need in this book to help develop your knowledge and skills and move on to the next level of observing This up to date self contained guide provides a detailed and wide ranging background to Solar System astronomy along with extensive practical advice and resources Topics covered include traditional visual observing techniques using telescopes and ancillary equipment how to go about imaging astronomical bodies how to conduct measurements and research of scientifically useful quality the latest observing and imaging techniques Whether your interests lie in observing aurorae meteors the Sun the Moon asteroids comets or any of the major planets you will find all you need here to help you get started

Scientific Astrophotography Gerald R. Hubbell, 2012-11-09 Scientific Astrophotography is intended for those amateur astronomers who are looking for new challenges once they have mastered visual observing and the basic imaging of various astronomical objects It will also be a useful reference for scientifically inclined observers who want to learn the fundamentals of astrophotography with a firm emphasis on the discipline of scientific imaging This book is not about making beautiful astronomical images it is about recording astronomical images that are scientifically rigorous and from which accurate data can be extracted This book is unique in that it gives readers the skills necessary for obtaining excellent images for scientific purposes in a concise and procedurally oriented manner This not only gets the reader used to a disciplined approach to imaging to maximize quality but also to maximize the success and minimize the frustration inherent in the pursuit of astrophotography The knowledge and skills imparted to the reader of this handbook also provide an excellent basis for beautiful picture astrophotography There is a wealth of information in this book a distillation of ideas and data presented by a diverse set of sources and based on the most recent techniques equipment and data available to the

amateur astronomer There are also numerous practical exercises Scientific Astrophotography is perfect for any amateur astronomer who wants to go beyond just astrophotography and actually contribute to the science of astronomy Solar System , **Moon Missions** Nakoa Rainfall,AI,2025-03-21 Moon Missions uncovers the largely untold story of U S lunar exploration beyond Apollo 11 highlighting the mission s profound impact on science and technology It reveals how these later missions often overshadowed paved the way for future space endeavors and reshaped our understanding of our place in the universe The book emphasizes the scientific advancements such as geological surveys and sample collection protocols and the technological innovations like advancements in spacecraft design and life support spurred by lunar exploration The book explores the scientific goals of the Apollo missions beyond the famous first landing detailing how astronauts gathered crucial data and samples The narrative progresses through three main sections scientific objectives technological innovations and future implications offering a comprehensive account of the Apollo program s lasting legacy It also touches on the potential for lunar resource extraction and the establishment of lunar bases presenting a holistic view of the Moon s role in deep space missions and the ongoing debates surrounding lunar origin and evolution Modern Mysteries of the Moon Vincent S. Foster,2015-10-13 There are still many questions that remain about the Moon which this book examines From concentric craters to lunar swirls water vapor and lunar reverberations on impact Foster collects it all for a fascinating tour that will illuminate the backyard observer s understanding of this easily viewed yet also imperfectly understood celestial object Data from Apollo and a flotilla of unmanned Moon orbiters crashers and landers have all contributed to our understanding of the Moon but these mysteries linger despite decades of research When Project Apollo brought back lunar rocks and soil samples it opened a new chapter of understanding Earth s lone natural satellite a process that continues to this day as old results are revisited and new techniques are used on existing samples Topics such as the origin evolution structure and composition of the Moon however are still under debate Lunar research is still an active field of study New technologies make it possible to continue to learn But even so the Moon continues to hold tight to some of its oldest and most cherished secrets Foster examines many of the most interesting puzzles and what has been revealed by exploring them as well as what questions remain **Exploring the Solar System** Peter Bond,2020-03-03 An Exciting and Authoritative Account of the Second Golden Age of Solar System Exploration Award winning author Peter Bond provides an up to date in depth account of the sun and its family in the 2nd edition of Exploring the Solar System This new edition brings together the discoveries and advances in scientific understanding made during the last 60 years of solar and planetary exploration using research conducted by the world s leading geoscientists astronomers and physicists Exploring the Solar System 2nd Edition is an ideal introduction for non science undergraduates and anyone interested in learning about our small corner of the Milky Way galaxy *Imaging Our Solar System: The Evolution of Space Mission Cameras and Instruments* Bernard Henin,2022-01-28 As we speak stunning new snapshots of our Solar System are being transmitted to Earth by a fleet of space probes landers and rovers Yet

nowadays it is all too easy to take such images for granted amidst the deluge of competing visuals we scroll through every day To truly understand the value of these incredible space photos we first need to understand the tools that made them possible This is the story of imaging instruments in space detailing all the technological missteps and marvels that have allowed us to view planetary bodies like never before From the rudimentary cameras launched in the 1950 s to the cutting edge imaging instruments onboard the Mars Perseverance rover this book covers more than 100 imaging systems sent aboard various spacecraft to explore near and distant planetary bodies Featured within are some of the most striking images ever received by these pioneering instruments including Voyager s Pale Blue Dot Apollo s Blue Marble Venera s images from the surface of Venus Huygens images of Titan New Horizon s images of Pluto and Arrokoth and much more Along the way you will learn about advancements in data transmission digitization citizen science and other fields that revolutionized space imaging helping us peer farther and more clearly across the Solar System

Interactions of Earth's Magnetotail Plasma with the Surface, Plasma, and Magnetic Anomalies of the Moon Yuki Harada, 2014-08-18 This thesis describes the essential features of Moon plasma interactions with a particular emphasis on the Earth s magnetotail plasma regime from both observational and theoretical standpoints The Moon lacks a dense atmosphere as well as a strong intrinsic magnetic field As a result its interactions with the ambient plasma are drastically different from solar wind interactions with magnetized planets such as Earth The Moon encounters a wide range of plasma regime from the relatively dense cold supersonic solar wind plasma to the low density hot subsonic plasma in the geomagnetic tail In this book the author presents a series of new observations from recent lunar missions i e Kaguya ARTEMIS and Chandrayaan 1 demonstrating the importance of the electron gyro scale dynamics plasma of lunar origin and hot plasma interactions with lunar magnetic anomalies The similarity and difference between the Moon plasma interactions in the geomagnetic tail and those in the solar wind are discussed throughout the thesis The basic knowledge presented in this book can be applied to plasma interactions with airless bodies throughout the solar system and beyond

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The Kaguya Lunar Atlas The Moon In High Resolution Introduction

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