

the deep sky imaging pdf

The Hubble Deep Field (HDF) is an image of a small region in the constellation Ursa Major, constructed from a series of observations by the Hubble Space Telescope. It covers an area about 2.6 arcminutes on a side, about one 24-millionth of the whole sky, which is equivalent in angular size to a tennis ball at a distance of 100 metres. The image was assembled from 342 separate exposures taken ...

Hubble Deep Field - Wikipedia

Observe these 111 deep sky wonders and deep sky objects in light polluted skies, no matter how bright the magnitude in your area is!

111 Deep Sky Wonders for Light-Polluted Skies

Deep Space Climate Observatory (DSCOVR; formerly known as Triana, unofficially known as GoreSat) is a NOAA space weather and Earth observation satellite. It was launched by SpaceX on a Falcon 9 launch vehicle on February 11, 2015, from Cape Canaveral.. It was originally developed as a NASA satellite proposed in 1998 by then-Vice President Al Gore for the purpose of Earth observation.

Deep Space Climate Observatory - Wikipedia

Overall this camera was an unexpected surprise. CMOS technology has really come on leaps and bounds in recent years and this is great news for the consumer.

ZWO ASI | Astronomy Cameras

During the spring of 2008 I was looking for a new equatorial mount. Because I'm mainly involved in astro photography I was looking for a very stable mount with a good tracking accuracy.

The Mesu-Mount, a high-end mobile mount - astro-imaging.com

The XDF is the deepest image of the sky taken with Hubble for searching for the earliest galaxies. It includes ALL images taken by Hubble on the small patch of sky first imaged as the Hubble Ultra-Deep Field (HUDF) and subsequently as the HUDF09 and HUDF12.

XDF Project - eXtreme Deep Field

Sky & Telescope's Interactive Sky Chart is a Java applet that simulates a naked-eye view of the sky from any location on Earth, at any time of night, on any date between 1600 and 2400 A.D. Charted stars and planets are the ones typically visible without optical aid under clear suburban skies. Some deep-sky objects that can be seen in binoculars are plotted too.

Sky Chart Help - Sky & Telescope

Astronomy Software. In astronomy, there is a wide variety of software. In most cases, there are many different versions of software that do a particular thing.

Astronomy Software

The Astronomical League is an umbrella organization of amateur astronomy clubs and societies. Currently their membership consists of over 240 organizations across the United States. The mission of the Astronomical League is to promote the science of astronomy through encouraging public interest via local astronomy clubs.

The Astronomical League

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HubbleSite - Out of the ordinary... out of this world

HubbleSite: Images

Practical Calculations for Designing a Newtonian Telescope Jeff Beish (Rev. 05 August 2016)

INTRODUCTION A Newtonian reflecting telescope can be designed to perform more efficiently

Practical Calculations for Designing a Newtonian Telescope

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QSI 683 Cooled CCD Camera with 8.3mp Kodak KAF-8300

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QSI 690 Cooled CCD Camera with 9.2mp Sony ICX814

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Building a Roll-Off Roof Observatory for under \$1,400 : Chanan Greenberg Page 1 Building a Roll-Off Roof Observatory for under \$1,400 By Chanan Greenberg

Building a Roll-Off Roof Observatory for under \$1,300

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