

There are no translations available.



IC 434 – Horsehead Nebulae

Date: 30.11.2012

Location: Trier, Germany

Equipment:

Telescope: Deltagraph 300mm f/3.3

Mount: GM2000QCI

Guiding: ATIK16ICS on Orion Short Tube 80mm f/5

Camera: SXVF-H36

Filter: Baader Ha 7nm

Acquisition:

Software: MaximDL 5

FOV, Image scale: 126 x 84 arcmin (before cropping), 1.54 arcs/pixel

Sub-exposures: 2h 40min (16 x 10 min) light frames,

Calibration: darks, flats and bias

IC434_2012-11-30

Geschrieben von: Admilson Pinto

Donnerstag, 29. Januar 2009 um 00:00 Uhr - Aktualisiert Sonntag, 02. Dezember 2012 um 17:17 Uhr

Processing:

CCDStack: Calibration, registering, Mean stacking

Images Plus 3.75: DDP

CS5: Levels and Curves adjustments

Comments:

Excellent quality even if the object was very near an almost full Moon.

{downloader mode="level" level="public" file="nebulae/ic434-2012-11-30_full.jpg"}