

NGC 7380 - Wizard Nebula

Date: 03.10.2011 and 20.11.2011

Ambient conditions: +5°C / -1°C, transparency 4/5, seeing 3/5,

Location: Trier, Germany

Equipment:

Telescope: Deltagraph 300mm f/3.3

Mount: GM2000QCI

Guiding: TMB 92 SS f/5.5 with ATIK 16 IC-S

Camera: SXVF-M25C Filter: Baader Ha 7nm

Acquisition:

Software: MaximDL 5

FOV, Image scale: 62.5 x 54.8 arcmin, 1.62 arcs/pixel

NGC7380_2011-11-20

Written by Admilson Pinto Thursday, 29 January 2009 00:00 - Last Updated Saturday, 26 November 2011 22:48

Sub-exposures: 5h 15m (21 x 15min) lights Calibration frames: 50 x 10s EL flats. Masterbias

Processing:

MaximDL 5: Calibration, SDMask stacking

CS5: Curves and levels adjustments. Composition HaHaRGB image

Comments:

{downloader mode="level" level="public" file="nebulae/ngc7380 2011-11-20 full.png"}