

NGC1977_2008-12-18

Geschrieben von: Admilson Pinto

Donnerstag, 29. Januar 2009 um 00:00 Uhr - Aktualisiert Donnerstag, 05. März 2009 um 11:41 Uhr

There are no translations available.



☐ NGC 1977 - Running Man Nebula

Date/time: 18.12.2008 23:05 to 18.12.2008 23:36

Az./Alt. positions: 30° / 81° to 337° / 81°

Ambient conditions: ?, transparency 5/5, seeing 3/5,
1 / 2 Moon, Moonrise at 23:20

Location: Salvador, Brazil

Equipment:

Telescope: C 11 with Hyperstar

NGC1977_2008-12-18

Geschrieben von: Admilson Pinto

Donnerstag, 29. Januar 2009 um 00:00 Uhr - Aktualisiert Donnerstag, 05. März 2009 um 11:41 Uhr

Mount: Skywatcher Eq 6 PRO guided through a
PowerSeeker 80mm F/9 and Starshoot Autoguider
Camera: SVX-H9C
Filters: IDAS LPS P2

Acquisition:

Software: Nebulosity 2

FOV, Image scale: 40.8 x 54.6 arcmin, 2.35 arcs/pixel

Sub-exposures: 31.5 min (9 x 3.5min) light frames

no darks, no flats

Processing:

Calibration, stacking and DDP in Images Plus 3.0 and 3.75,
curves and levels adjustments in CS3, noise reduction with Carbonis Actions,
color enhancement using Gabany method under CS3,
green cast elimination in Pixinsight LE 1.0

{downloader mode="level" level="public" file="nebulae/ngc1977_2009-01-14_full.jpg"}