There are no translations available.



NGC 6559 - Nebula Complex

Date: 30.04.2009
Ambient conditions: 22°C, clear sky
Location: Salvador, Brazil

Equipment:
Telescope: C 11 with Hyperstar
Mount: Skywatcher Eq 6 PRO guided through a PowerSeeker 80mm F/9 and Starshoot Autoguider
Camera: SVX-H9C

Filter: IDAS LPS P2

Acquisition:
Software: Nebulosity 2
FOV, Image scale: 40.8 x 54.6 arcmin, 2.35 arcs/pixel
Sub-exposures: 42 min (6 x 7min) light frames,
flats, no darks

Processing:
Calibration and stacking in Nebulosity 2,
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/ngc6559_2009-04-30_full.jpg"}