



M16 – Eagle Nebula

Date: 19.06.2009

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: SXV-H9C

M16_2009-06-19

Written by Admilson Pinto

Thursday, 29 January 2009 00:00 - Last Updated Wednesday, 01 July 2009 12:44

Acquisition:

Software: Nebulosity 2

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

Sub-exposures: 60 min (12 x 5 min) light frames,
flats and bias, no darks

Processing:

Calibration and stacking in Nebulosity 2, DDP and pre-processing in IP 3.75, curves and levels adjustments in CS3, noise reduction with Carbonis Actions, green cast reduction, masked high pass filter and color saturation with Match Color in CS3.

{downloader mode="level" level="public" file="nebulae/m16_2009-06-19_full.jpg"}