

NGC 7293 – 29/10/2016

Telescopio o obiettivo di acquisizione (Imaging telescope or lens): Newton SkyWatcher BlackDiamond 200 mm f/5

Camera di acquisizione (Imaging camera): Canon EOS 500D (Rebel T1i) con filtro Baader (with Baader Filter) [4.7 μ m]

Montatura (Mount): SkyWatcher NEQ6

Telescopio o obiettivo di guida (Guiding telescope or lens): Rifrattore acromatico (refractor) SkyWatcher 102mm f/5

Camera di guida (Guiding camera): Magzero MZ-5m B/W [5.2 μ m]

Riduttore di focale (Focal reducer): non presente (not present)

Software (Software): PixInsight 1.8 + Adobe Photoshop CC2015.5 + Topaz DeNoise 6

Accessori (Accessories): correttore di coma Baader MPCC Mark III (coma corrector)

Filtri (Filter): Astronomik UHC-E 2"

Risoluzione (Resolution): 4752 x 3168 (originale/original), 4770 x 3178 (finale/final)

Data (Date): 29/10/2016

Luogo (Location): Saint Barthélemy – A0, Italia (Italy)

Pose (Frames): 19 x 720 sec at/a 800 ISO.

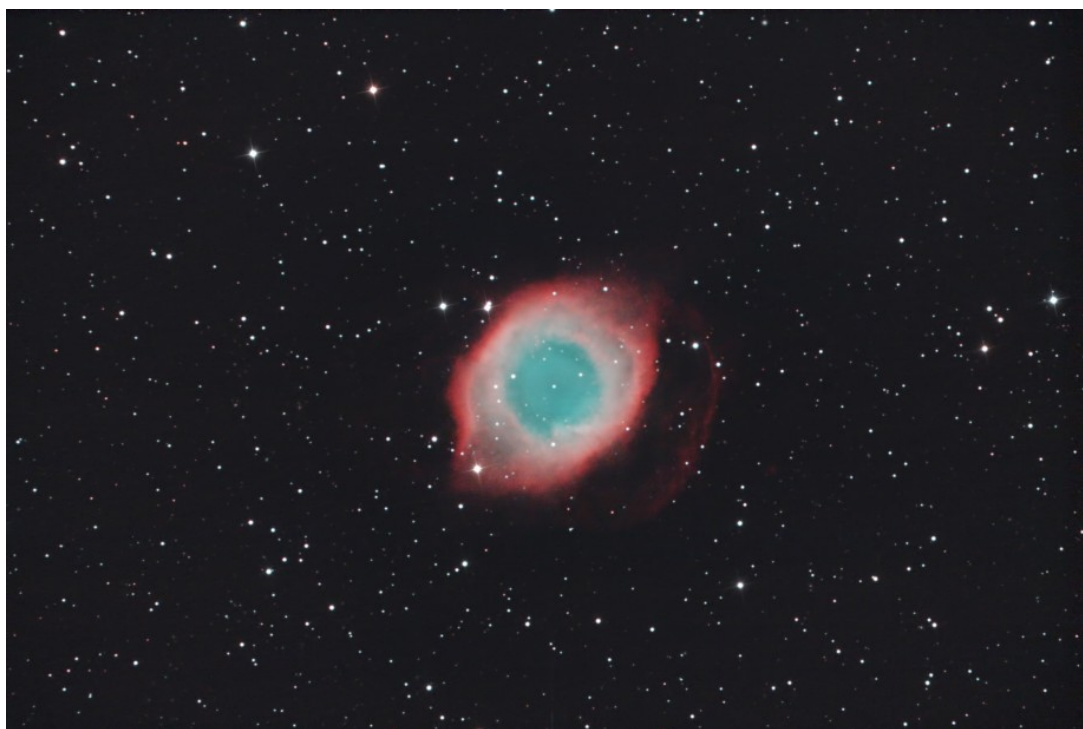
Calibrazione (Calibration): 11 dark, 42 bias, 57 flat

Fase lunare media (Average Moon phase): 0.8%

Campionamento (Pixel scale): 0.969414 arcsec/pixel

Focale equivalente (Equivalent focal length): 1000 mm

Note (note):



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