

M8 (NGC 6523) – 25/06/2022

Telescopio o obiettivo di acquisizione (Imaging telescope or lens): Canon EF 200 mm f/2.8 L II USM a/at f/5.0.

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

Montatura (Mount): SkyWatcher EQ5

Telescopio o obiettivo di guida (Guiding telescope or lens): Rifrattore acromatico (refractor) Svbonny 50mm f/4

Camera di guida (Guiding camera): Touptek G-1200-KMB B/W [3.75 μm]

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

Software (Software): PixInsight 1.8.8 + Adobe Photoshop 23.0.2

Accessori (Accessories): non presente (not present)

Filtri (Filter): IDAS LPS-D1 EOS Clip

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

Data (Date): 25/06/2022

Luogo (Location): Passo del Mortirolo – BS, Italia (Italy)

Pose (Frames): 25 x 300 sec at/a 800 ISO.

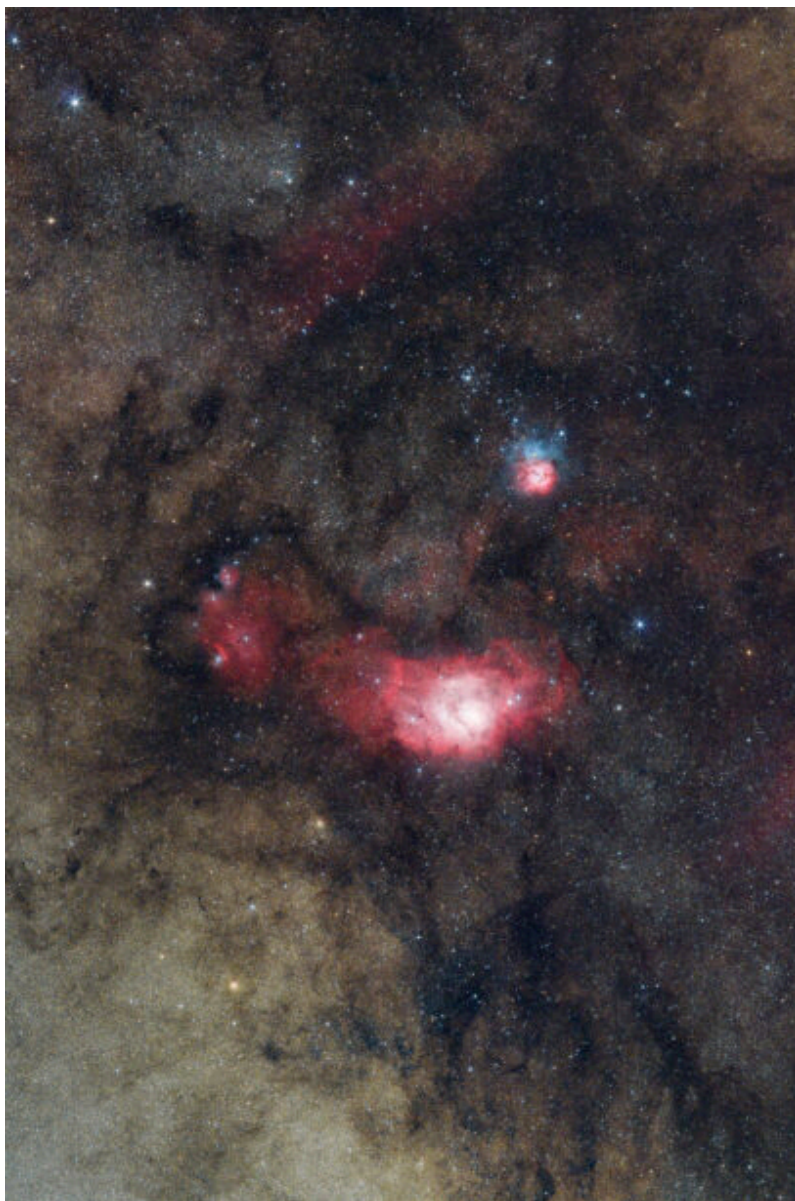
Calibrazione (Calibration): 14 dark, 52 flat dark, 58 bias, 62 flat

Fase lunare media (Average Moon phase): 9.4%

Campionamento (Pixel scale): 4.855382 arcsec/pixel

Focale equivalente (Equivalent focal length): 200 mm

Note (note):



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