

Sh2 109 – 05/09/2018

Telescopio o obiettivo di acquisizione (Imaging telescope or lens): Canon EF 100 mm f/2.8 L IS USM Macro a/at f/2.8

Camera di acquisizione (Imaging camera): Canon EOS 40D (filtro LPF2 rimosso / LPF2 filter removed) [5.7 μ m]

Montatura (Mount): iOptron StarTracker

Telescopio o obiettivo di guida (Guiding telescope or lens): non presente (not present)

Camera di guida (Guiding camera): non presente (not present)

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

Software (Software): PixInsight 1.8 + Adobe Photoshop CC2018 + Topaz DeNoise 6

Accessori (Accessories): non presente (not present)

Filtri (Filter): Astronomik UHC-E EOS clip

Risoluzione (Resolution): 3888 x 2592 (originale/original), 3786 x 2521 (finale/final)

Data (Date): 05/09/2018

Luogo (Location): Varenna – LC, Italia (Italy)

Pose (Frames): 42 x 210 sec at/a 800 ISO.

Calibrazione (Calibration): 29 dark, 44 bias, 51 flat

Fase lunare media (Average Moon phase): 19.8%

Campionamento (Pixel scale): 11.78 arcsec/pixel

Focale equivalente (Equivalent focal length): 100 mm

Note (note):



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