

C/2020 F3 (NEOWISE) — 21/07/2020

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 SkyGuider Pro

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 CC2020 + Topaz DeNoise 6

Accessori (Accessories): non presente (not present)

Filtri (Filter): IDAS LPS-D1 EOS Clip

Risoluzione (Resolution): 3888 x 2592 (originale/original),
3788 x 2521 (finale/final)

Data (Date): 21/07/2020

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

Pose (Frames): 9 x 180 sec at/a 400 ISO

Calibrazione (Calibration): 20 bias, 6 dark, 30 flat

Fase lunare media (Average Moon phase): 1.6%

Campionamento (Pixel scale): 11.77688 arcsec/pixel

Focale equivalente (Equivalent focal lenght): 100mm



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