

C/2023 A3 (Tsuchinshan-ATLAS) – 22/10/2024

Telescopio o obiettivo di acquisizione (imaging telescope or lens): Canon EF 100-400mm f/4.5-5.6 L IS USM a/at 100 mm f/4.5.

Camera di acquisizione (Imaging camera): Canon EOS 6D Mark II [5.67 μm]

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 1.8.9 + Adobe Photoshop 25.4.0 + Topaz Sharpen AI 4.1.0 + Topaz DeNoise AI 3.0.3 + StarXTerminator 2.2.0 + BlurXTerminator 2.0.0

Accessori (Accessories): non presente (not present)

Filtri (Filter): non presente (not present)

Risoluzione (Resolution): 6240 x 4160 (originale/original), 3640 x 2429 (finale/final)

Data (Date): 22/10/2024

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

Pose (Frames): 33 x 40 sec at/a 1600 ISO

Calibrazione (Calibration): 50 dark, 50 flat dark, 65 bias, 50 flat

Fase lunare media (Average Moon phase): 65.8%

Campionamento (Pixel scale): 11.7768 arcsec/pixel

Focale equivalente (Equivalent focal length): 100 mm

Note:



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