

Sole – 01/11/2024

Telescopio o obiettivo di acquisizione (imaging telescope or lens): Rifrattore ED (ED refractor) TS Optics 80mm f/7

Camera di acquisizione (Imaging camera): ToupTek 678M [2.0 μm]

Montatura (Mount): SkyWatcher NEQ6

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): AutoStakkert 4.0.11 + Adobe Photoshop 26.0.0 + Topaz Sharpen AI 4.1.0

Accessori (Accessories): Prisma di Herschel APM 2" (Herschelwedge APM 2"), TeleVue Lente di Barlow 3x (3x Barlow lens)

Filtri (Filter): ND3.0, polarizzatore.

Risoluzione (Resolution): 3840 x 2160 (originale/original), 3840 x 2160 (finale/final)

Data (Date): 01/11/2024

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

Pose (Frames): Mosaico e immagini singole da 800 frame (800 frames single and mosaic images)

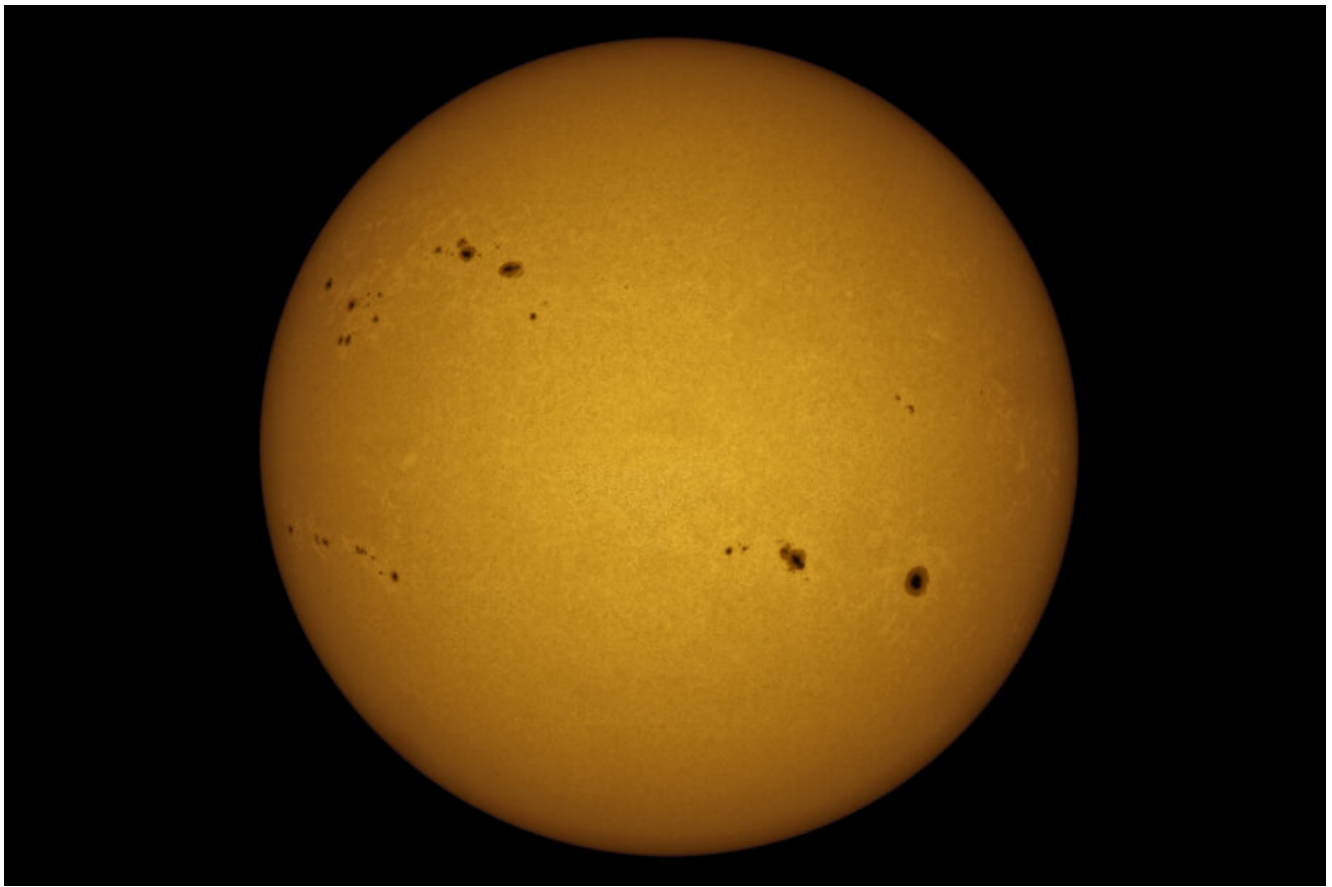
Calibrazione (Calibration): non presente (not present)

Fase lunare media (Average Moon phase): 0.2%

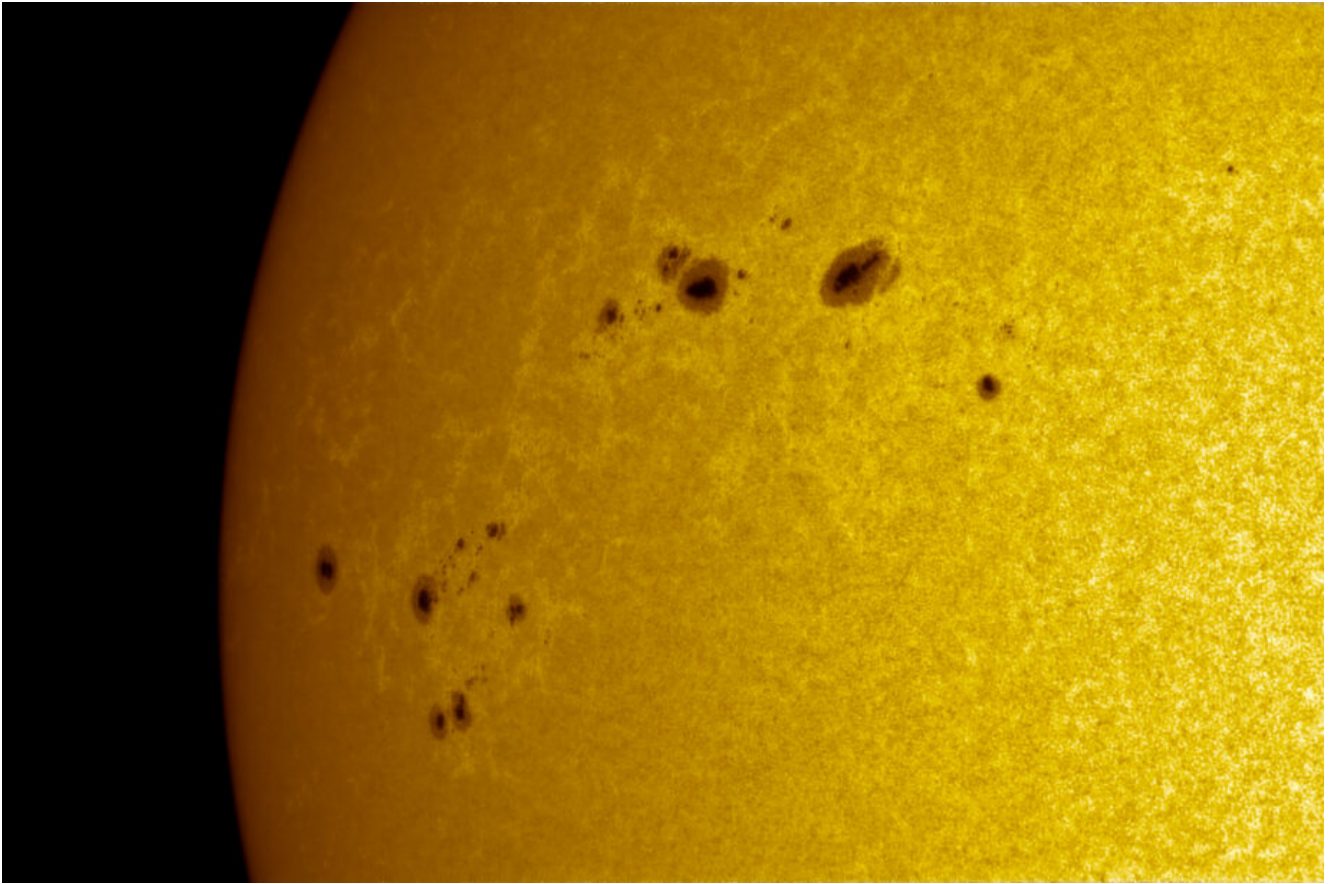
Campionamento (Pixel scale): 0.7379 arcsec/pixel arcsec/pixel

Focale equivalente (Equivalent focal length): 560 mm

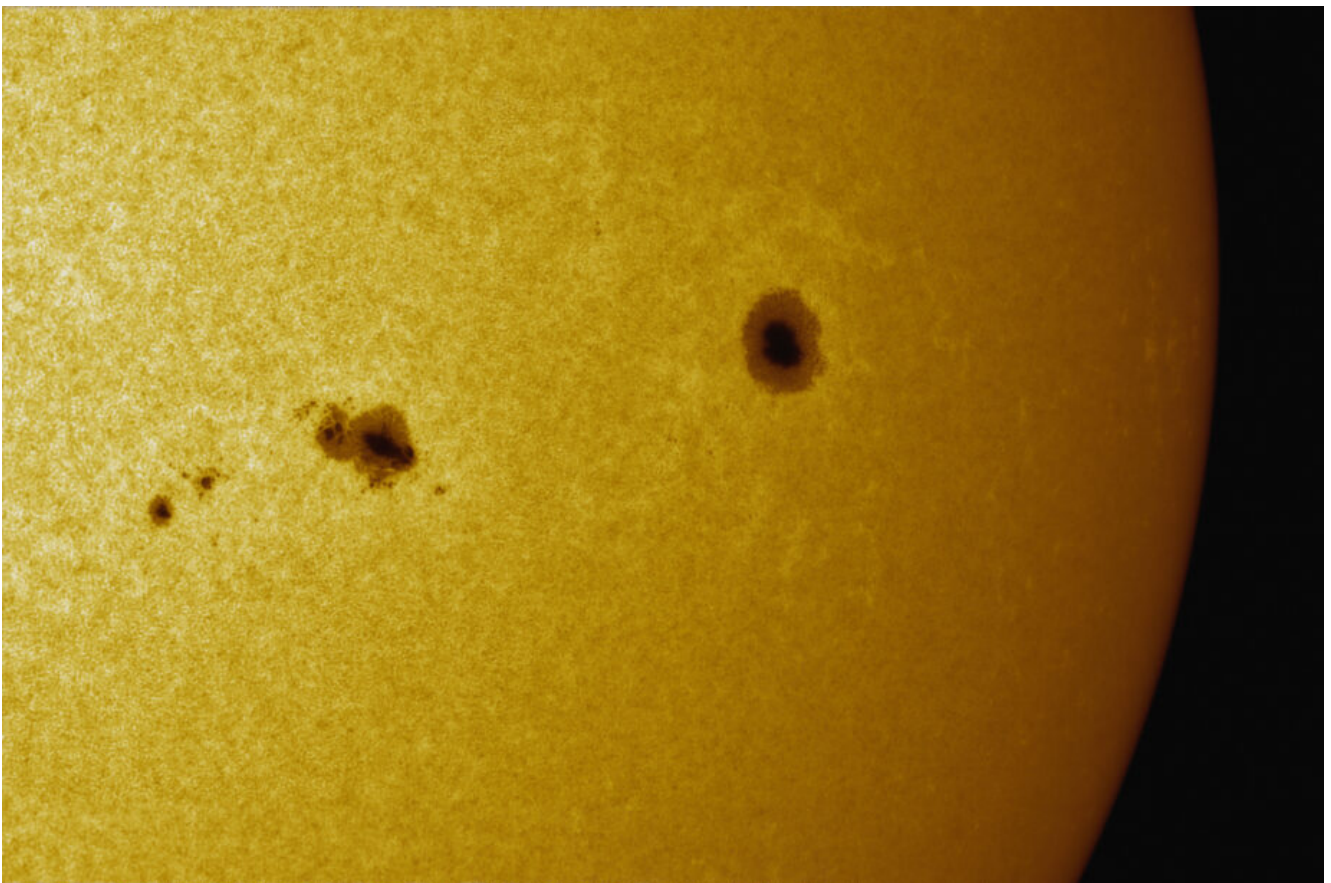
Note:



Sole – 01/11/2024 (mosaico)



Macchie solari – 01/11/2024



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