

Sole in H α – 02/03/2025

Telescopio o obiettivo di acquisizione (imaging telescope or lens): Telescopio Solare Lunt LS40TH α /B1200 (solar telescope)

Camera di acquisizione (Imaging camera): Touptek 678M [2.0 μ m]

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 + Registax 6 + Adobe Photoshop 26.0.0 + Topaz Sharpen AI 4.1.0

Accessori (Accessories): non presente (not present)

Filtri (Filter): non presente (not present)

Risoluzione (Resolution): 3840 x 2160 (originale/original),
2061 x 2061 (finale/final)

Data (Date): 02/03/2025

Luogo (Location): Alpe Giumello, Casargo – LC, Italia (Italy)

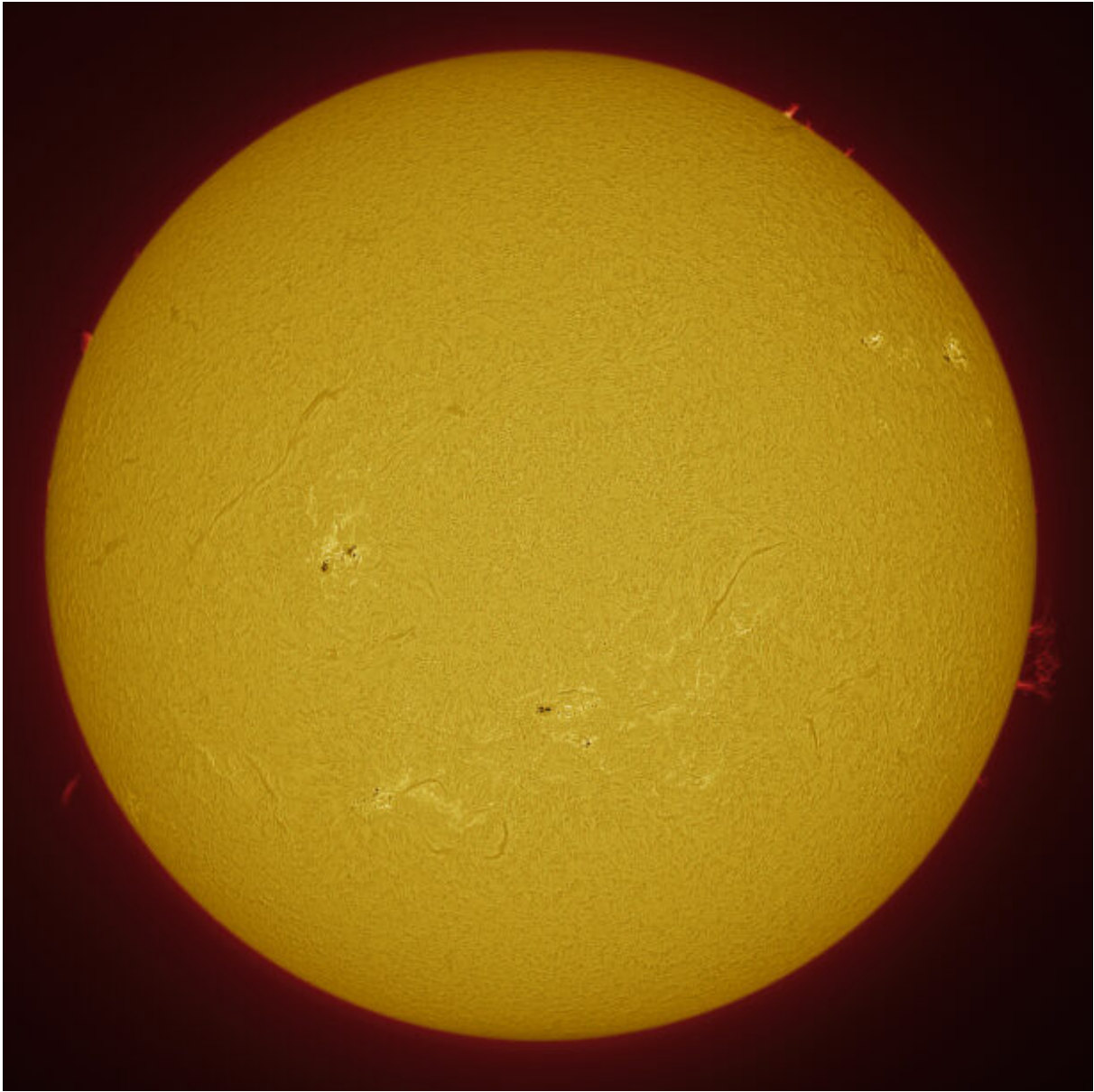
Pose (Frames): Immagini da 5000 frame (5000 frames each mosaic)

Calibrazione (Calibration): non presente (not present)

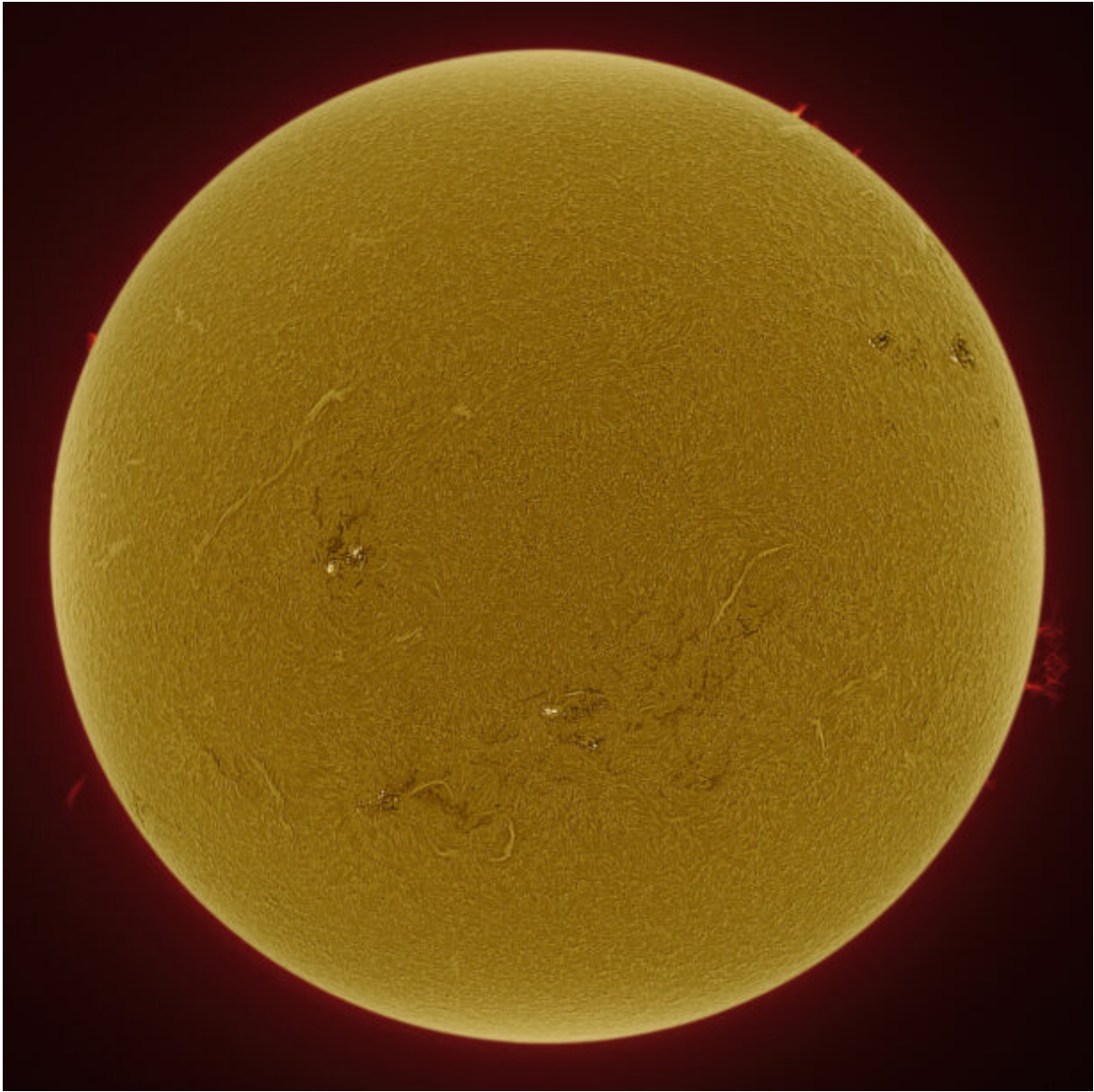
Fase lunare media (Average Moon phase): 8.3%

Campionamento (Pixel scale): 1.03306 arcsec/pixel

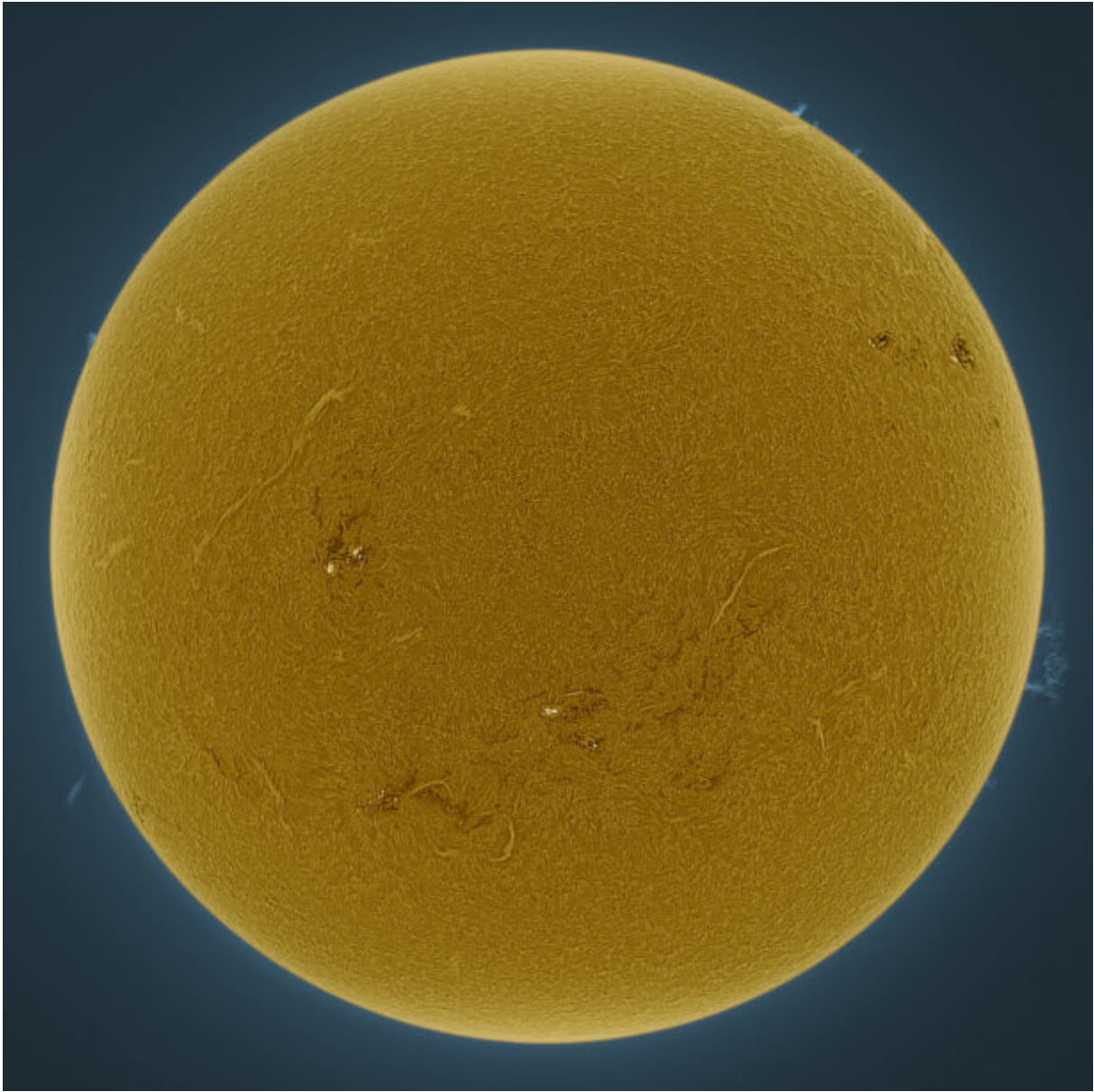
Focale equivalente (Equivalent focal length): 400 mm



cromosfera solare – 02/03/2025



cromosfera solare (versione invertita) – 02/03/2025



cromosfera solare (solar nirvana) – 02/03/2025