

Via Lattea – 12/07/2013

Telescopio o obiettivo di acquisizione (Imaging telescope or lens): Canon EF-S 18-55mm f/3.5 utilizzato a (used at) 27mm f/5.0

Camera di acquisizione (Imaging camera): Canon EOS 500D (Rebel T1i) [4.7 μm]

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): IRIS + Adobe Photoshop CS3

Accessori (Accessories): non presente (not present)

Filtri (Filter): non presente (not present)

Risoluzione (Resolution): 3888 x 2592 (originale/original), 4644 x 2995 (finale/final)

Data (Date): 12/07/2013

Luogo (Location): Castel del Monte – AQ, Italia (Italy)

Pose (Frames): 10 x 180 sec at/a 1600 ISO

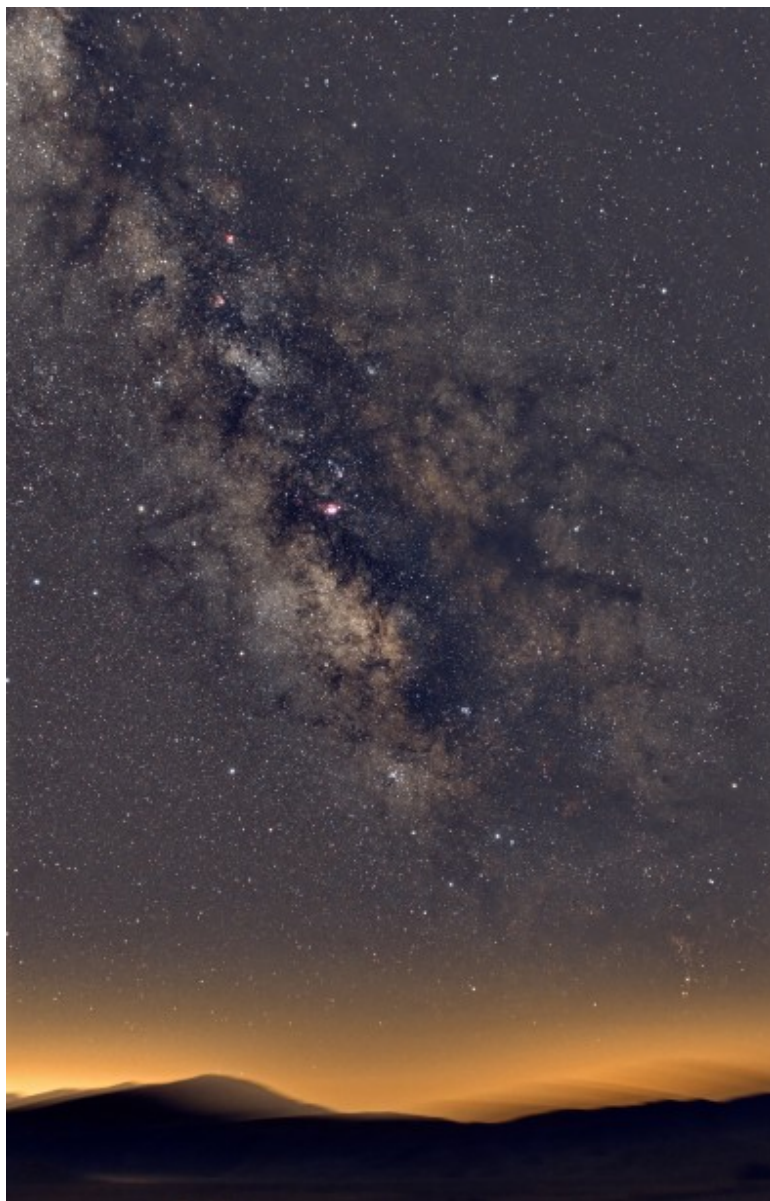
Calibrazione (Calibration): 4 x 180 sec dark (08/07/2013), 20 bias (08/07/2013), 18 flat (13/07/2013).

Fase lunare media (Average Moon phase): 18.4%

Campionamento (Pixel scale): circa/about 38.60 arcsec/pixel

Focale equivalente (Equivalent focal length): 27 mm

Note (note):



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