

# Complesso Nebulare in Auriga – 17/03/2021

**Telescopio o obiettivo di acquisizione (Imaging telescope or lens):** Canon EF 200 mm f/2.8 L II USM a/at f/2.8.

**Camera di acquisizione (Imaging camera):** CentralDS 600D II Pro [4.3  $\mu\text{m}$ ]

**Montatura (Mount):** SkyWatcher NEQ6

**Telescopio o obiettivo di guida (Guiding telescope or lens):**  
Rifrattore acromatico (refractor) Svbony 60mm f/4

**Camera di guida (Guiding camera):** Magzero MZ-5m B/W [5.2  $\mu\text{m}$ ]

**Riduttore di focale (Focal reducer):** non presente (not present)

**Software (Software):** PixInsight 1.8.8 + Adobe Photoshop 22.3.1 + Topaz Sharpen AI 3.0.2

**Accessori (Accessories):** non presente (not present)

**Filtri (Filter):** IDAS NGS1 2"

**Risoluzione (Resolution):** 5184 x 3456 (originale/original),  
4823 x 3211 (finale/final)

**Data (Date):** 17/03/2021

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

**Pose (Frames):** 44 x 360 sec at/a 400 ISO.

**Calibrazione (Calibration):** 43 dark, 51 flat dark, 50 bias, 55 flat

**Fase lunare media (Average Moon phase):** 16.8%

**Campionamento (Pixel scale):** 4.442158 arcsec/pixel

**Focale equivalente (Equivalent focal length):** 200 mm

**Note (note):**













mplesso nebulare (nebular clouds) in Auriga – 17/03/2021





11.0 Aur

PGC168928

PGC1931

NGC1907

74.4 Aur

NGC1931

Planing Star nebula

PGC18936

PGC18943

PGC17899

19 Aur

18 Aur

17 AR Aur

PGC3091130

NGC 3902 IC 418

16 Aur

Sh30m

Sh24m

Sh18m

Sh12m

PGC18946

PGC17272

PGC16949

PGC17275

PGC17277

PGC101338

PGC18945

14 Aur

PGC16962

PGC16970

PGC16963

PGC16967

PGC17299

PGC18999

PGC17265

PGC17263

PGC17284

PGC18994

PGC18997

PGC18999

PGC16944

PGC16944

Sh130

PGC16947



mappa oggetti (DSO map). Visibili alcune galassie del catalogo  
PGC, IC 407, IC 410, IC 417, NGC 1931, M38, NGC 1907(PGC  
galaxies, IC 407, IC 410, IC 417, NGC 1931, M38, NGC 1907 are  
shown) – 17/03/2021