Members Images December 2024

Graham Poulter – Iceland 28th November 2024 (4 secs hand held)



M31 - Fay Saunders - Chislehurst 27x 240secs WO ZS66, ASI 2600mc,



Screenshot of a video by Graham Poulter in Iceland



M45 The Pleiades Cluster – Fay Saunders 1hour 40mins with colour camera – Chislehurst





Graham Poulter - Iceland



Graham Poulter - Iceland - a few days later - Reykjanes Peninsula - screen shot of a video



Barnard 213, 216, LDN1495 in Taurus – LRGB Roberto Botero – Petts Wood



Part of the Taurus Molecular Cloud

Close to the Pleiades cluster

The molecular cloud is an interstellar <u>molecular cloud</u> in the constellations <u>Taurus</u> and <u>Auriga</u>.

This cloud hosts a <u>stellar</u> <u>nursery</u> containing hundreds of newly formed stars. The Taurus molecular cloud is only 430 <u>lv</u>) away from Earth, making it possibly the nearest large <u>star</u> <u>formation region</u>.





M31 Andromeda galaxy – Mark Owens 66x120s subs, ED80, unmodded Canon 600D (2 hours 12 minutes)



ື ◇NGC 7009 © ⊕

CAPRICORNUS

The Helix Nebula NGC7293

Paul Whitmarsh

Uckfield (East Sussex)

Seestar S50 over eight nights from 3rd October to the 29th November

9h 8m 20 seconds in 10sec exposures

= 3290 exposures!!!!



Deneb Algiedi Nashir

NGC 7293

PISCIS AUSTRINUS Saturr



Location of the helix Nebula – very low in the UK evening sky in Aquarius



Sculptor Galaxy NGC253

Paul Whitmarsh

Seestar S50

298 subs of 10 secs



Sculptor Galaxy, really low in the UK sky,

Paul Lives in East Sussex





Abel 21 (also Sh2-274) in Gemini

Paul Whitmarsh

3h 30m 50s - 1265 x 10s taken on the 28th Nov 2024 with the Seestar S50

Aligned and stacked in Siril, then processed in Pixinsight using Graxpert, NoiseXterminator, BlurXterminator and Curves





Above images by Paul <u>Whitmarsh</u>



Imaging session by Paul Whitmarsh

Getting the most out of your Seestar (and probably other Smart-telescopes)

On Zoom

At a mutually convenient time

Give/send me your name and E Mail address if you are interested and I will pass it on to Paul

If any new imagers with (Mounts and telescopes) as opposed to Smart Scopes would like an imaging session, again let me know, and we will organise something.

Either Roberto or I will do the session +/- any other experienced imagers and depending on what you need help with.

Spring Deep Sky Camp



Fri 28th, Sat 29th, Sun 30th March 2025

