

## Members Images – November 2024



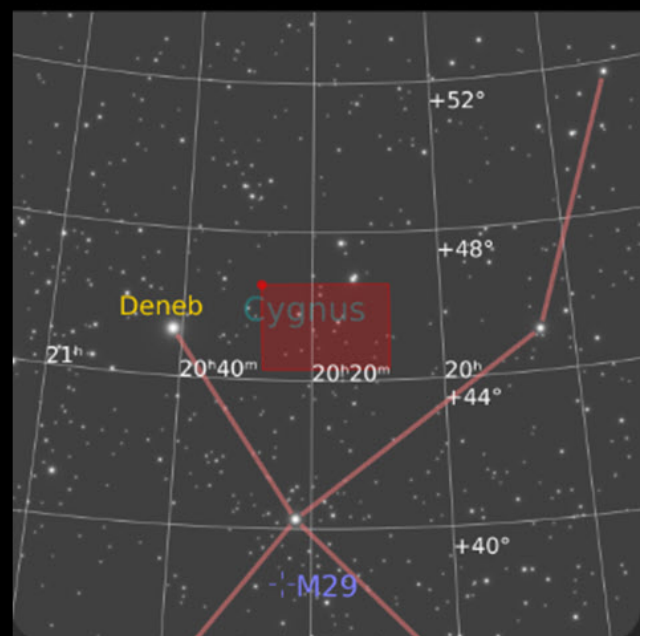
Comet C/2023 A3 TSUCHINSHAN-ATLAS  
Paul Whitmarsh – Ashdown Forest



### SNR G082.2 or W63 in Cygnus - HaOO plus RGB

Roberto Botero

Also includes the Propeller Nebula  
(just)





Andrew Ramsay

**TSUCHINSHAN-ATLAS**

with Dwarf 15 minutes of 15 sec subs [Otford](#)



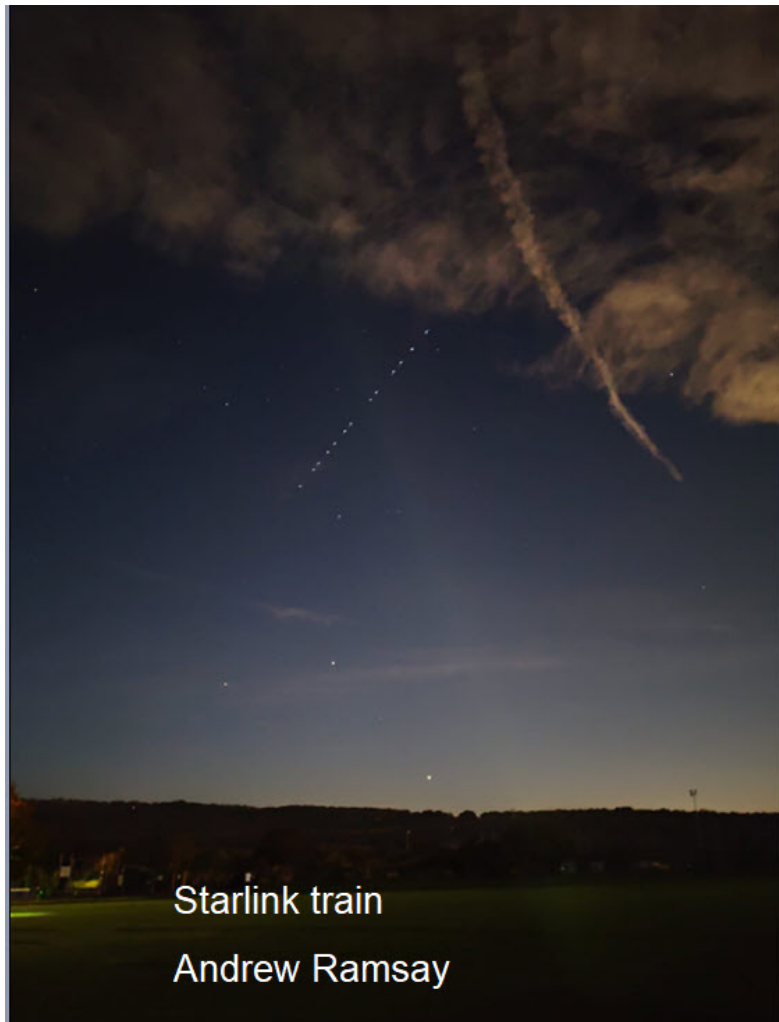
Duncan Evenden France

One 10s exposure at ISO1600 -





Jon Henderson Chelsfield with 200mm telephoto lens



Starlink train  
Andrew Ramsay



Vernon Jarvis



Cygnus



John Hulme from centre of Bromley



Mark Shelley – Kent Bortle 4





The Hidden Galaxy IC342 in Camelopardalis with Unistellar – Chislehurst – Simon Smollett

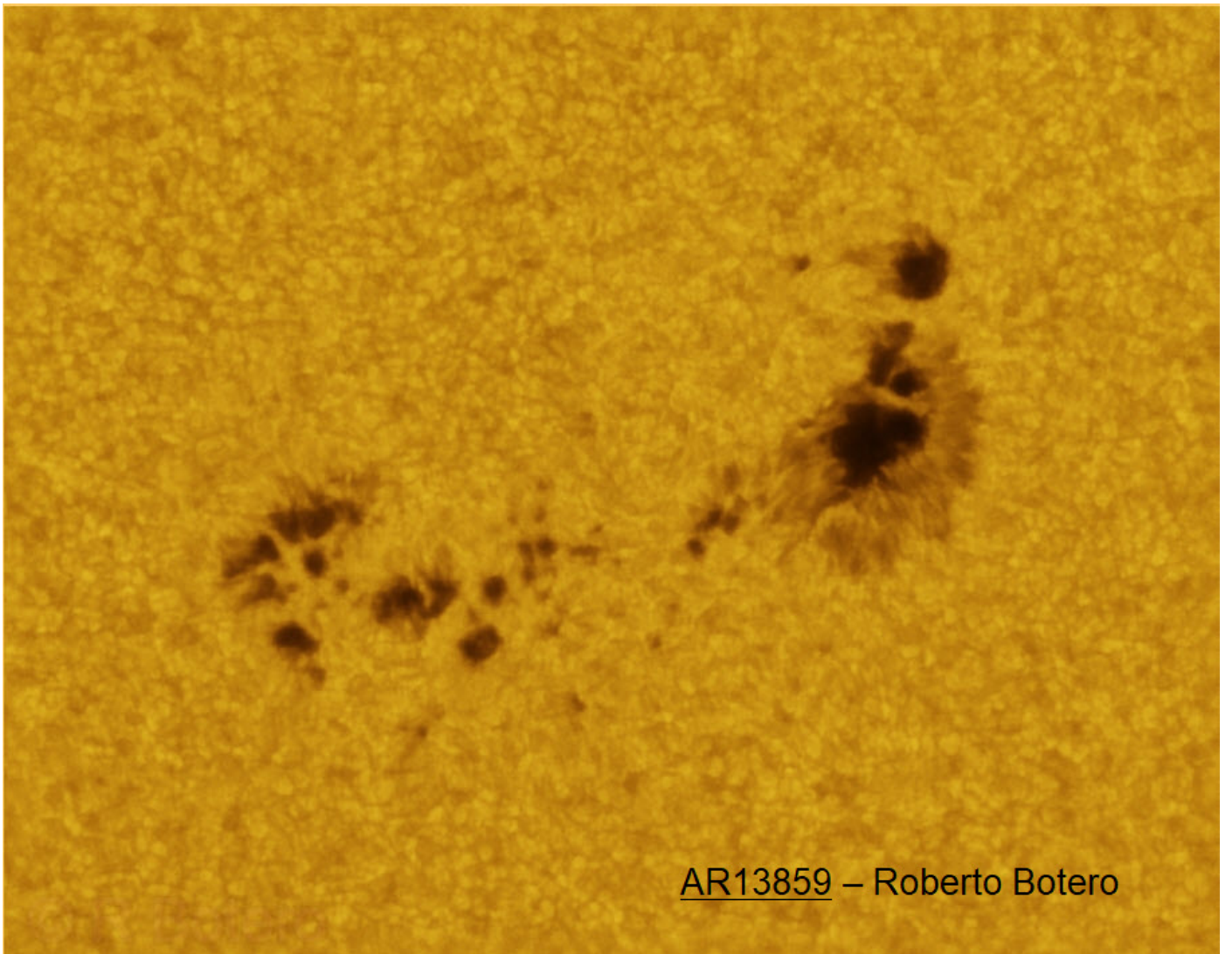


Mark Shelley – again, this time with the Tak Epsilon E180ED

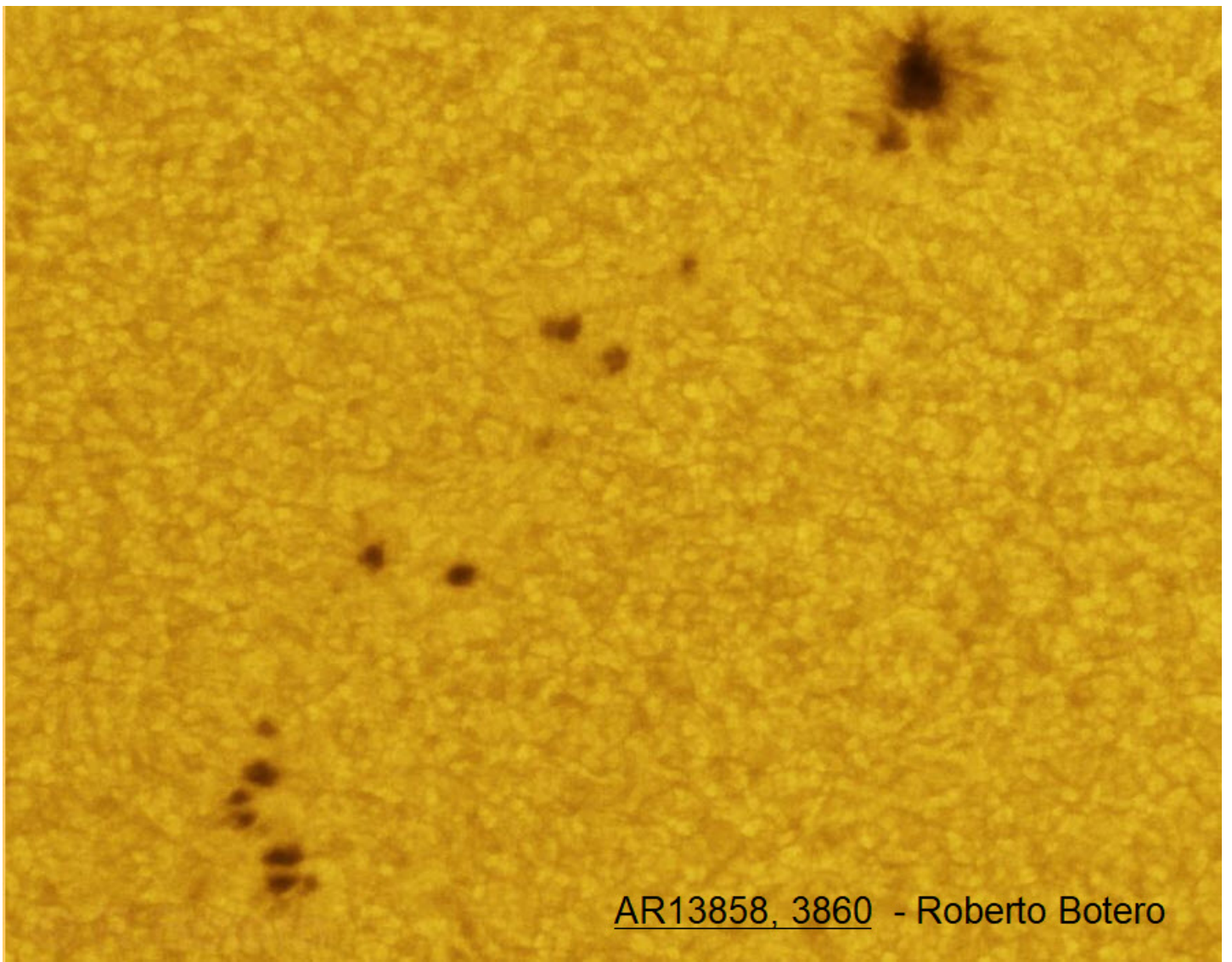




Graham Poulter – Norfolk with DSLR f2.8 lens - 375  
one second exposure



AR13859 – Roberto Botero



AR13858, 3860 - Roberto Botero



Roberto Botero





**John Hulme** Bubble and  
friends LHaRGB

Copyright John Hulme

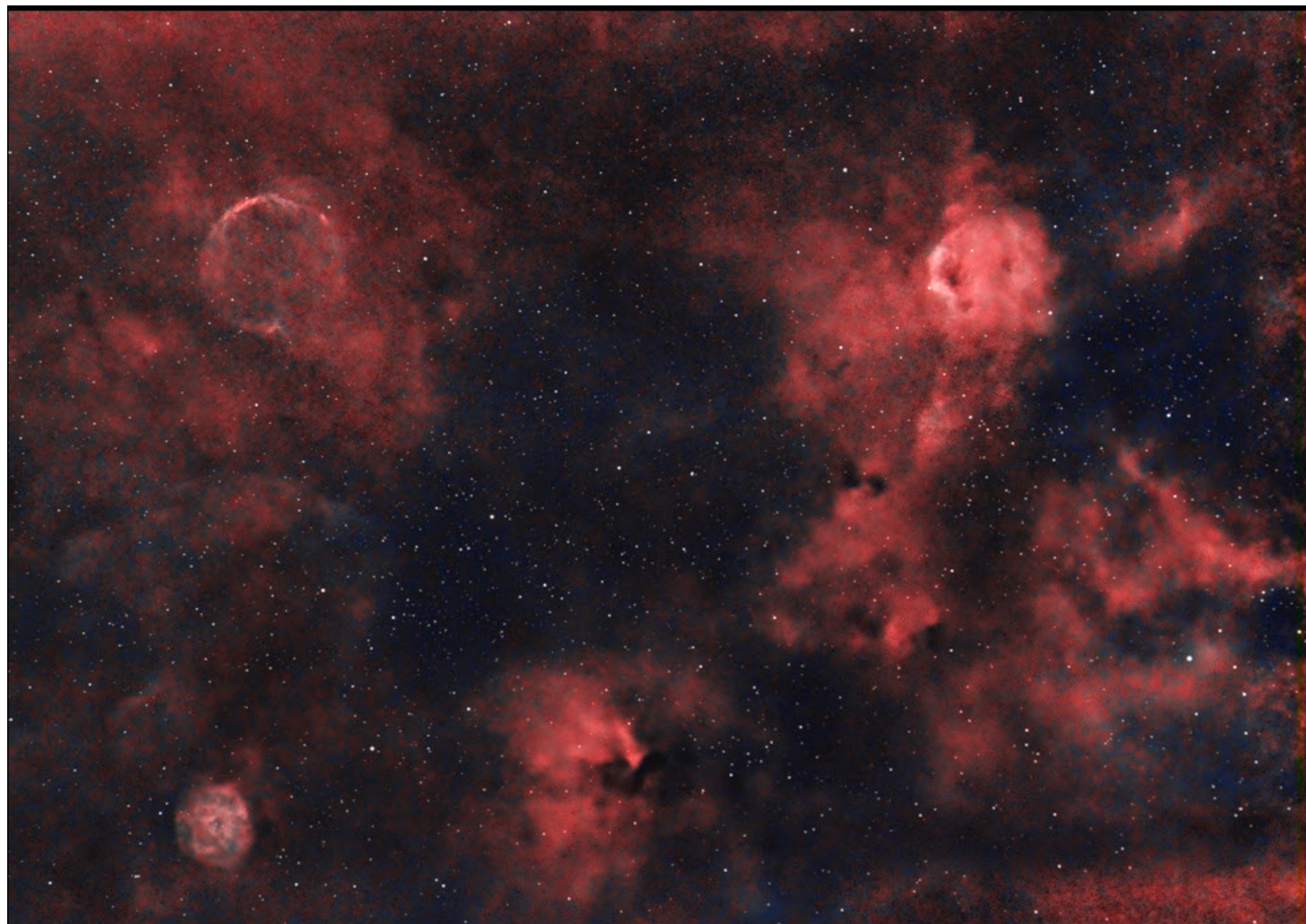


John also posted a Crop

is a total of 4hrs 47mins  
imaging over two nights

Target is in Cassiopeia



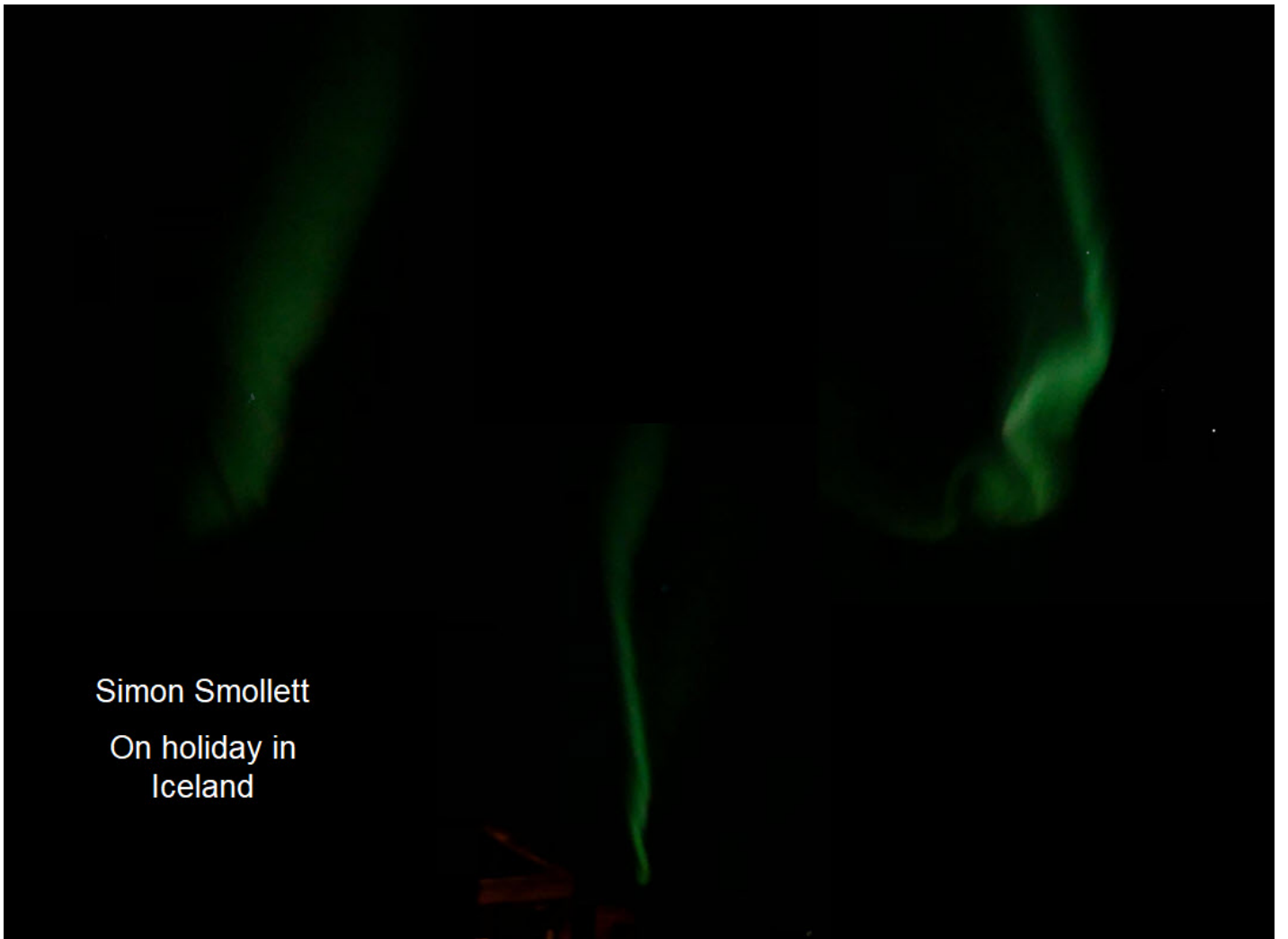


**Abel 85, Phantom of the Opera Nebula (Sh2-173), and the Little Rosette Nebula (Sh2-170) in HSS — Only 2hr 10mins data (need more) — Bortle 4 — Carole Pope**



**M57 — Mark Owens** - first proper image - ED80, HEQ5, Canon 600D (unmodded) 1 hours data Redhill





Simon Smollett  
On holiday in  
Iceland



Simon Smollett NGC0891 (with Unistellarscope)





## Fireworks Galaxy – John Hulme

I wasn't able to get Luminance data last night but I got Ha R G B. This is therefore a Work In Progress.

The Fireworks Galaxy (C12/NGC6946) also visible is the open cluster NGC6939.

The Fireworks Galaxy is so called because of the unusually large number of supernovae observed within it



John Hulme

## Some photos of the Supermoon



Dave Allen





Ghostly Supermoon – Dave Allen



Graham Poulter - Heavily cropped image from a 400mm zoom lens- hand held!





## Beaver Moon – Trevor Morgan

It is called the Beaver Moon, probably because beavers are particularly active at this time of year as they prepare for the winter months ahead.



2 more from Simon Smollett with his Unistellar  
Pacman and Bubble Nebulae





Elephant's Trunk Nebula IC1396: 70 mins of Ha – John Hulme



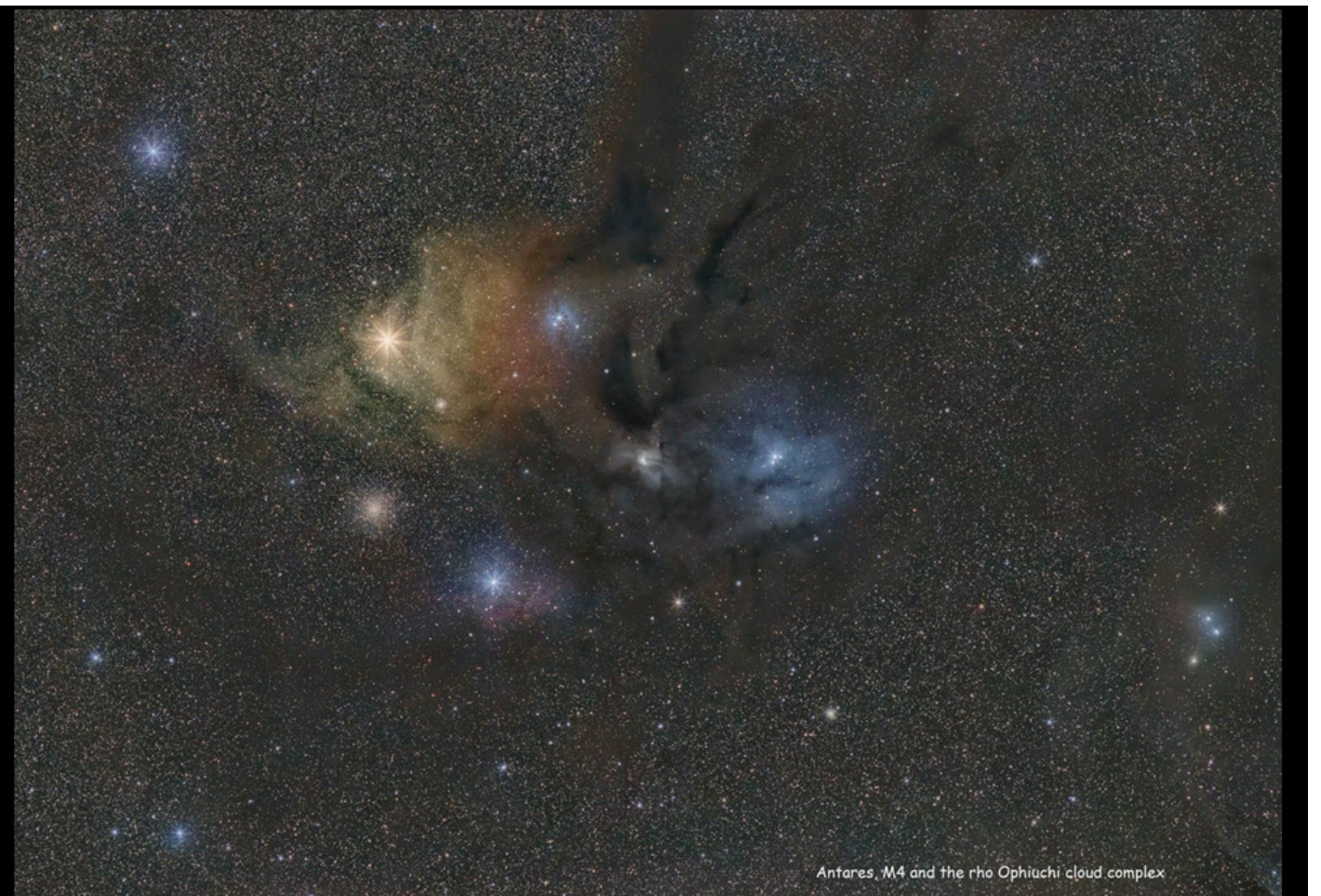
**Candidate Planetary Nebula FR2-23** in HOO with RGB stars

**Roberto Botero** – Petts Wood – Bortle 7





**LDN988 and black river in Cygnus - LRGB** - Roberto Botero



Antares, M4 and the rho Ophiuchi cloud complex

**Antares, M4 and the Rho Ophiuchi cloud complex – Graham Poulter**  
taken in New Zealand using a camera tracker with an unmodified Canon R6mk2 and a 200mm lens





DSC End October



## Next DSC

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