

2022 January Observations from Big Woodchuck Observatory

----- Original Message -----

Subject:[ORAS] April Galaxy Observations

Date: Fri, 22 April 2022

hi all,

Had a short several hour period of clear sky, in-between cloud banks Thursday night.

Here's a phone-picture of the AllSky cam display at the start of the evening around 9pm. (ended the same ~12:30am)



Spent most of the time in an unproductive asteroid hunt, but I did get a few galaxy observations in. First up is bright elliptical galaxy M60 (with NGC4647) in Virgo:



(8" SCT @ f6.3, ZWO ASI294MC camera, ROI 2072x1410, L-Pro broadband filter, 180 second subs for 30 minutes)

I then moved higher in altitude to Coma Berenices for barred spiral galaxy M61 (with NGC4261 & 4292):



Was working on nearby M99 when the clouds rolled back in and ended the evening.
Hope to have another session this weekend before I pack everything up for a trip to Calhoun.

Larry

P.S.
One of my buddies in the Kiski club just informed me that my M60 image captured a new supernova currently visible in the companion galaxy NGC4647. Here's a revised image showing bright SN-2022hrs (type 1a) discovered on 04/16/2022

