

GRANGE OBS. OPERATIONS

- Instruments status:

A change at the 0.3-m f/8 Cassegrain telescope with a focal reducer/field flattener, was the mounting of Sloan g/r and Johnson B/V/R channels plus Gaia G for the SXL8-P mono camera 512 x 512, used for HR astro-photometry. Its field is 11 x 11 square arcmin.

The 0.14-m astrograph has the camera QHY6 for the primary telescope guidance and speckle imaging plus the Grange Obs. One Degree Imager (GOODI) instrument set at f/11.4 for astrometry with a field of 50 x 34 square arcmin. All the cameras at Grange Obs. are working nominally.

- Operations:

The operations were discontinued from November 2023 to January 2024 due to prohibitive winter weather on the mountains.

The current layout of Grange Observatory is depicted here below:

