

1968

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Oct 27 - Cragg + Carp came to assist at about 4:30 P.
nailed several pieces of formica track before we
could use dome. Then went to dinner and back
to start observing at about 7:30. Moon one day
before 1st $\frac{1}{4}$. Seeing good - trans. excellent. Moon
did not seem to interfere too much. Seeing deteriorated
some about 10 pm but got better again about
midnight. Observed until 3 AM - Cragg got 36 obs
25 *sanctus*. Carp 27 obs - 23 *sanctus*.

Oct 28 Cragg & Carpenter observed a short time in early
evening. Winded out shortly after beginning -
only a few observations each. Howling gale
and clouds left morning

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Jan. 15 Carpenter + Ford. Cirrus clouds stopped obs'g
right after starting. Obs'd FG Ori < 14.1 , but
visibility too poor. Temp. 36°. Closed dome,
returned to W/W house 9:20 PM.

Jan. 17-25 Bad storm tore off upper part of one shutter.
Mar. June Bomhurst, temporary repairs to damaged shutter.

June 18 Carpenter & Cragg removed mirrors for aluminizing
June-July Bomhurst, Carpenter installed new metal
dome track.

July 10 Carpenter, Cragg, Ford. Re-installed cleaned (but
not re-aluminized) mirrors in telescope, made rough
aligning of optics.

July 13 Carpenter, Ford. Obs'd; 11:30 PM - 2:45 AM
PDST. FD 9 est's (8 *sanctus*)
CE 8 "

Temp. at end, 55° F; wind up, Sky OK,
seeing fair; Faintest est. = RY Dec ≈ 16.2 .

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- July 14 Carpenter, Ford, 3-5 PM PDST. Repairs to shutter track, preparations for obs'g in evening. Return to W/W house.
- July 15 Ford - obs'd till 1:30 AM PDST, where some ^{stopped.} motors]
- Sept 18-19 Cragg used telescope from dusk to 1 AM
Seeing 0-1 Transparency - fabulous
Busty SW wind but observable
Got 57 stars, 33 were sanctum
faintest ~~star~~ for night was V. 476 Cyg @ 16.4
or RY Del @ $\sim 16\frac{2}{3}$
A hunter and LAAS member happened on scene while setting up - showed them around.
Everything worked fine. Keph to top step on observing stand is in sad shape!
- Sept. 13 L.A. Excelsior Club, visitors = ~ 20 people, Windy!
- Oct 21 BORNHUNST - Cleared weeds - Front window open AGAIN.
- Oct. 30 1:30 - 2:30 PM. Ford + Mrs. Ford. Checked out scope, prepared for evening obs'g. 8 PM - 1:00 AM
- Oct. 31 Ford - obs'd total = 5 estimates on new-chart faint fields. Temp. 46° - 44° , transp'y good, seeing fair. Last qtr. moon rising during obs'g. Light wind, not troublesome.
- Oct. 31 Ford; obs'g 7:45 PM - 00:45 AM Nov. 1.
Total estimates = 13, mostly on new-chart faint fields. Temp 48° , no wind, transp'y good, seeing fair. Moonrise $\sim 9:30$ PM. Repaired next to top step on obs'g ladder.
- Nov. 2 Carpenter, Ford, Mrs. Ford, 2 PM - 3 PM. Check-out for evening obs'g. Filed new charts in obs'g letter-file boxes.

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Nov. 2 Carpenter, Ford. 8-11:50 PM PST. Obs'd 8 variables, including Ce's est. on J03513 SS Del = 16.5. Transparency OK, seeing only fair, temp. 44°, no wind.

Nov. 11 Ford; obs'g 7:30^{PM} - 02:30 AM PST Nov. 12. Water on floor of dome room from rains Nov. 4-8. Temp. 40°, unusually damp + humid, w/ dew on eyepieces. Total vars. obs'd = 7, all chart-check objects.

Nov. 12 Cragg, Ford, obs'g 8 PM - 03:15 AM PST Nov. 13. Transparency fair, seeing poor. Total est's: Fd = 24; CR = 37 (including binocular objects). Temp. 430-400. All equipment working OK, but dome sticky in spots. CR est'd 051316 XX Tau at ~16.6; faintest FD est = 063100 CW Mon at 16.3(e).

Nov. 13 Ford; obs'g 6 PM - 02:00 AM Nov. 14. Crescent moon, setting during obs'g. Temp. 47°-44°. Transparency good, seeing fair. Worked several for S. var. fields including 034946 U Hor, best'd at 14.2. Also several chart-check fields; total est's = 19. Light wind at closing of dome, 2:30 AM.

Jan 5
1970

Claude & John Dwyer here to check everything OK

Apr 4

Claude & John Dwyer here to check everything OK