

Arrived 10:00 P.M. - Clouds set in upon our arrival. 1 variable observed. No luck after that. Temp. 18° when leaving at 11:30.

Hauke, Gollhardt, & Hauke

1-1-54 The Clubhouse is a mouse infested hole. Will someone please correct.

Took Masonite to Mithun for Del. shells. East

1-3-54

arrived 7:00

left 9:30

Heff, Fink, Puffer
Kent photographed
clouded out after one photo

1-13-54

6:15 PM

ISNAUP OUT TO PHOTOGRAPH
ECLIPSE. DON'T LOOK VERY
PROMISING. SUCH BEAUTIFUL
CLOUDS WENT HOME AT
7:30 PM NO PHOTOS
SUCH A MICE PEN

1-24-54

TOOK RECIEVER TO JOHNS
NEFF FOR CHECKOUT WITH
THE CHRONOGRAPH

KNAUD

3-1-54 Halbach, Knapp
Installed 13" mirrors

3-6-54 Fink

Minor coating looks good but the
telescope needs aligning. Beautiful clear
night.

3-7-54 Fink + Neff (as usual)

arrived 9:15

Took 4" mount for modification into
celostat. Aligned 13" mirror and cell. Alignment
is just O.K. but could be improved. departed
this unit 11:25.

3-16-54 R-L Dodd and School
Class used 13" Tel. 7 to 9 PM

How about replacing the mirror cover the
correct way!

3-21-54

Neff Fink

Arrived 2:40 UT

Left at 5:00 UT

4-6-54 Clendenning, Kraup, Fink
 arrived 7:45 to photograph
 of star by Pallas. No luck. Arrived too
 late to set up gear. Photographed bridge
 on moon.

departed 11:30

4/8-54
 Ed Halkach - Pay + I as
 coming out Easter week (Rehearsal
 not!) and work on the mess!!!
 7:00-8:15 Group under auspices of Mrs. Halkach

~~4/9/54 Neff Fink~~

~~8:00~~

~~Arrived to take care of
 group for Bill Albrecht
 Where are they?~~

April 9, 1954

Zink, Neff arrived 7:45

Came out to take care of scout group.

They never showed up.

Put guide light in plateholder, swept observing floor and stairway. Put lens back into $4\frac{1}{2}$ " refractor. Departed 9:45

Scout group arrived at 7:15 and left at 7:25. WBA.

April 11, 1954

Halbach, Knaup, brought out 8" housing during afternoon.

Halbach group from school, in early evening

Zink, Neff, Pfeiffer

- observed aurora when arrived, 7:45; faint glow when departed, 11:20.
- in between above times there was a complete display including streamers, pulses, rays, and curtains.
- began calibration of micrometer
- Where can we get a spider that is at peace w/ the world and thus, capable of producing the best type of web for a micrometer? Address all replies to: Micrometer Calibration Committee, c/o M A S

Wiles, Wisc.

Wed April 21, 1954

A. R. + Mary Ball, Ronald Gellhaus, Jerome Hauke 9:15 - 12:45
cleaned out clubhouse, installed 1950 star charts

4-22-54

Abrecht, Niff

Burned various and sundry
objects.

4/22/54 Gollhardt, Hauke, - Wilson & Guests.
Cold and damp. Clear for most of time.
Tried some pictures. Several meteors
observed. Left. 12:00

Oil stove works

4-23-54 The pictures behind the stove have been partially
cleaned up and stored temporarily with flask of
ethanol cabinet temporarily only. M. Ball

A.R. + Mary Ball, Lister cleaning 8:00-11:30
(13-13-13-1974)

4-24-54 Abrecht finished burning down
and misc junk.

4-28-54 R.L. Dodd. Fixture near Abe. Door
shorted. Removed it for repairs. Scott Explorer
visit. Clouded out

5-6-54

Bahr came to take pictures of

5-7-54

Abrecht cut grass
Upinsky, Rids, Herbach hauled dirt &
planted ivy.

May 11 John & Mrs. Hollock
entertained Group. Observed Saturn 3 moons
seen.
J T Ries

MAY 13 DAVE KNAUP + 32
CUB SCOUTS FROM SHADY NOOK
SCHOOL GOOD VIEWING

Friday, May 14, 1954: A.R. Ball + Lester Clendenning 7:15 - 11:15
(12-12-25-1986) (1-1-1-1)

Beautiful sky except for too much moon

Sat. May 15, 1954 arrived 7:00 AM

Knaup, Albrecht, Konig, Neff, Fink.

Set up eclipse equipment. Ran sample
film strips. Everything o.k.

departed 4:30 PM

Mon. May 17, 1954: A.R. Ball, Sherrin Brady, Lester Clendenning
7:15 - 8:30
Girl Scout Troop - 25 visitors

May 23 Albrecht cut upper half of Lawn.

in May 23 Upinsky cut lower half of Lawn

Sat 29 May Upinsky cut some other part of lawn -
lots of help. all modest, wouldn't give their
names.

Mon May 30, 1954: A.R. and Mary Ball brought out 75 copies of Stars for bookster.
2:10 - 2:40 Please stop selling our 50¢ booklets for 35¢.

Sun. May 30 Uporshy 5:00 to 7:00
mowed western half of lawn! Watered
new lawn. Carried out 40 gals. of water
this week. Sold some books.

Sat. June 5 6:00 to 8:00 P.M. Uporshy
mowed more halves of the lawn.
new grass doing fine

Sun June 6 3:00 to 5:30 Uporshy
mowed some more lawn.

Friday, June 11, 1954 A.R. and Mary Ball, Lester Clendenning
(6-6-31-1992) 7:40-10:55
Shoewood Cub Scout pack, some observing before soup's on.

Sat. June 12, 1954 Moore, Uporshy
9:30 A.M. — 2:00 P.M. cut grass and
manicured grounds

Sun. June 13—

Sollhardt, Hauke, + Wilson and guests.
Caught glimpses of mars + moon between
arrived 8:45 — Left 11:25.

Tue. June 16 Uporshy brought out plants
cut more grass! 6:30 — 8:30

Friday, June 18: A.R. and Mary Ball 7:45 — 9:30 about 20
ghosts and 18.2 (10)¹⁸ mosquitoes; fixed up bunk.

Tuesday June 22. R.L. Dodd and 25 guests
from Cub Pack 137 also.
James H. Karl — Vice Pres. — Astronomical League.

Sues. June 22 Tent - 8:30 - 11:00
 General observation work, plus some
 experimental photography on Saturn.
 Accompanied by friend Frank Schulte.

Wed. June 23 6:30 - 8:30
 Uporshy cut grass.

Friday June 25th 8:30 - 10:45
 A.R. and Mary Ball with guest - put up
 curtains - waiting for Obs. Bldg. to be repaired inside
 so I can do some decorating. Please - will someone
 take care of the wall board so I can finish my plans?
 M. Ball.

PICNIC JUNE 27 - 1954

Monday July 5 Uporshy
 cut grass and general after picnic
 clean-up.

Monday, July 5, 1954 A.R. + Mary Ball 8:00 - 11:10; Dodo, Cornell,
 Fred, about 40 visitors

Sat. July 10. Uporshy 6:00 - 8:00
 cut grass & general clean-up.

Sat July 17 Lester Clendinning
 Neff Haberstrolf

7:30 - 9:30

Monday July 19 A.R. and Mary Ball, Lester Clendinning 7:45 - 11:00
 Ray and Norma Dadd - ? - ?
 about 50 visitors

2478

Thursday 7/22/54

7:00 PM - 11:30 PM 369

Uporsky cut grass
and took: Lyman W. Henty, James Lane
and Chuck Elgas who is giving Mr. Uporsky
the credit for bringing us out here. General observations
made. Saw bands of Saturn and few of moons. More
superb. Observed Moon, seeing Good.

Friday July 23, 1954: A.R. and Mary Ball arrived 7:45; found slit 13
dome turned toward S.S.W!! Entertained about 25 radio amateurs, friends,
families. Left 10:30

Saturday July 24, 1954: Albrecht, Neff, Clendenning
9:00 - 3:00 Worked on Dome of 12"
Cleaned up Observatory. Nice Day. Hot.

Aug 2-54 Neff Fink Clendenning
Open House group - 25 people. Sold
some books. Left at 11:25 p.m.

8-6-54 Neff Haberstroh
7:40-10:50 14 variables. very clear
good seeing

8-7-54 Albrecht Neff Fink König
9:00 AM Work on 12" dome

Fink - took Publications of Lick Observatory Vol. XI & XII

370 August 11, 1954.

Lyman Hintz and James Lund observed Perseid Shower and took pictures. Atmosphere not too good. Moon almost full and fairly hazy.

Albrecht and König observed 7 variables.
Left at 10:30.

Observed ~~Jupiter~~ Jupiter, saw four of its moons, also saw three belts. Atmosphere conditions rather hazy. Perseids, about three a minute after 12:30.

Arrived 8:00 P.M. ~~Wenta~~ Wednesday night and left 7:00 A.M. Thursday morning.

James Lund
Lyman W. Hintz

Thurs. August 12, 54
Hollhardt & Hauke. plus guests.
Clear but poor seeing.

Friday, Aug. 20, 1954
A. R. Ball, Lester Clendinning 8:00 - 11:30. Very good sky till moon rose
(13-13-44-2005) (1-1-2-2)
W here is D-chart for T2 cyg ?!?

Sat. Aug 21:

Albrecht, Neff, Fink, König and Upson
worked on shutter of 12" dome and cut
grass.

Sun. Aug 22: Albrecht cut more grass. Left at 10:15 A

Mon. Aug. 23, 1954

R. Fink, L. Clendenning

Open house. Weather pleasantly warm
but broken clouds. Left at 10:15.

Thursday Aug 26. 1954

R. L. Dodd and party of 11 from Del
visited observatory. Cloudy

Sept. 13, 1954

König + Fink arrived 7:00 pm

Attached the platform, for 35 mm cameras, to
the 13". Removed it for painting and final fitting
of camera brackets.
left at 9:30 p.m. (in the rain)

Sept. 19, 1954

arrived 8:00 pm

Fink

left 12:00 midnight

Took pictures using camera bracket. See
is very good and transparency is also good.

Sept 22. 1954 Albrecht arrived at 6:30.

Found new object 3 sec NE. of TUL

Sept 22, 1954

Leater Glendinning + Family Beautiful Clear
Night. Leaving Milwaukee for awhile See You in a
few Years. (Returned AEE Magazine for 1934 + 1936)

Sept 27: Albrecht arrived at 7:10.
checked object in TV LYRAE Field. it is still
there and has no apparent movement.
Groups of students from Wis State College.

10-6-54 Albrecht recorded a few variables -
Temp 30°.

10-10-54
arrived 11:15 a.m. Halbach, Fink, Knaup.
Brought out 10" aluminum housing.
Temp 60° left at 12:15 p.m.

10-20-54 Albrecht and Kving observed
variable 7:00 to 10:00 P.M.

Cable broken on 13" dome shutter

10-22-54 A.R. Ball, Robert James, Aris Penick's
(8-8-52-2013)(6-6-6-68)

8:00 - 11:30

Who sniped 'd' chart for T2 cys?

11-27-54 A.R. Ball and John Ball, Jr. 11:00^{a.m.} - 12:00^{a.m.}
Taking picture

12-10-54 A.R. Ball and Robert James 7:45 - 10:30 +5°F
(6-6-58-2019) (4-4-10-72)
Too much moon + snow for good seeing

12-28-54-12:30
8:00

Neff Fink

0°Fcold clear

photographing with the platehol
and 35 mm camera. There were 5
bird corpses in the bottom, on the
inside of the stove. They probably flew
down the stack and couldn't get out.

1-16-55 Halbach 7:00 - 11:
-4°F 45 variables

1-28-55 ARRIVED 8:15 PM
-12°F König + Fink + Swan
Photographing Vesta.
nice clear night. But d--
cold -20°F

Left at 1:45 AM BRNRNR

2-21-55 Halbach & Richard Karin
10°F 5 variables & instructions

2-22-55 Robert & D. James
6:30 PM Ed - Lawrence
come out about 7:45 +i
showed objects of interest
Left 9:30