

Wednesday June 29th

Arrived at - - -

8:30 Temp. 62°

sky cloudy.

Wind. West.

Schmid, Stuard, Mayes.

Prinslow - at breakfast
arrived at 9:20 P.M.

Played sheephead, as the sky was overcast.

Schmid. 1 obs.

Mayes - 2 drawings of Mars.

Stuard - 2 " " "

Temp 61°

Started to rain 11:30 61°

sky overcast,

Left at 11:45

Thursday July 1

(Halbach, Prinslow, Esche worked on
foundation. 9:00 AM - 6:30 PM.)

Arrived 8:55 Temp. 66

Prinslow Schornke Dietrich

Schornke + Dietrich 16 Obs.

Cornell + daughter

arrived at 12:45 left 2 o'clock

2:30 Temp 55

Sunday July 2 - Temp 70°F - hazy

Needham arrived 8:10 - moon rising -

Prinslow and family stopped in for 15 min.

Left 14:15 - Very tired -

Obs. time 25 - Observed Mars - left drawings

July 3,
Arrived 7¹⁰ P.M. About 15 visitors.
Left 10¹⁵ P.D. Cooke

July 4 - Halbach 11:00 - 15:00

Warm but fog and clouds. Beautiful
auroral display in spite of a nearly full
moon. (16 - 386)

Crashed up on way home!
(drunk again)
(It was made fun of and not to be taken seriously)

July 8. Sat.

Schoenbe, Prinslow, Driedick arrived at 9:40
9 var. 12 var.

Beautiful day but not enough night.
Synth Major and ice cap in sand near.
Cornell visited.

Left at 3:15. Temp. 62°

July 8-1939 Sat Halbach, Prinslow, Esche won
on foundation 9:00 A.M. to 7:00 P.M.
Observers Meeting Seen.

July 9, 1939 - Temp 66 - Clouds clearing
Fred Ham arrived 9:05 - went to work
Observed till 15:00 - 23 obs tonight

Observed and tried to make drawing of
mars - Definition very good - lines on
surface showed up unusually good -
Left 15:30 - Used both 8" + 13" lenses

July 10-1939 Open House
7³⁰ PM to 2³⁰ AM Primrose
full House?

July 12-39. Weds.

Albert arrived at 8:45. Waited for Sid at
60th and North but he did not appear.

Temp. 74. Went home at 11:30. M.S. 117.
Y.L. 295

July 15. Sat.

Albert & Diedrich arrived at 9:00. Temp 70.

Cut whole lawn. Left at 12:30 Temp 74.
Wind N.W. 3 mi.

July 15-39 Sat Primrose arrived at 3²⁵ PM

Left at 3⁴⁵ PM.

Temp. at 9:05 - 55°

Primrose, Schoenke, & Diedrich arrived 9:05 P.M.

Saw down to 15.1°

Saw many BRIGHT meteors. Seemed to radiate from
Pers.

49 at 2.58 Left at 3.30

glow seen for 4¹/₂ hrs. card sent,

Sunday July 16th - 1939
 Monthly Meeting of Observatory Staff
 C. A. Halbach R. Majes
 Jack Schmid. Wm. Albrecht.
 Prinslow Schoaker
 Meeting layed a no one atten
 every one was on vacation, including
 our President (who is walking with a cane)
 that stuff was made for most temp.
 & not kids. sky clear.

Monday July 17th 1939
 Prinslow & Jack Schmid
 8⁰⁰pm to 8⁴⁵pm Rain

Tuesday July 18-1939
 Prinslow
 Mr - Mrs - Miss Rost
 10⁰⁰pm to 12⁴⁰pm

Wed. July 19.
 Albrecht arrived at 8:06. Very Hazy with
 cloud bank in North. Temp. 63.
 Regelman came out at 11:45. Beautiful.
 Albrecht went home at 12:45. Albrecht sent
 to Dairden
 Regelman got one observation + left
 feeling sickly (bad stomachache)
 2:15

Thur. July 20

Albrecht and Schmid arrived at 8:25. Temp 60

Stuart and ? came out about 9:30 with Halback and his cane. Moore and a friend came a few minutes later. Watched pyrotechnic display at

- lake front thru 13 inch. Halback, Stuart, Moore, and friends left at 11:00. Closed up at 12:00

Temp 56°

Stuart contacted 5 stations. Woo! Woo!

Sat. 22 Brinslaw Didrich Schenke arrived at 9:20
 Billy Albrecht arrived at 9:30. Waited for the sky to clear
 started to work at 10:45. Rabbit arrived with 3 carloads
 of people. Left about 1:00. Cornell's fillower have been
 broken in by Saturday gang. Jupiter has more belts than
 a country at the dime store. Temp, 62 Brinslaw 10 George 50
 Schenke 28 Left at 4:00 clock. Albrecht left at 7:30. AM.

Sunday 23

Made 2 contacts
 60.00 paid through had to
 quit sending - freq mod.

arrived at 2:30

Temp 90

Left 5:15

Temp 92

Sunday July 23

temp 66°

Needham arrived 8:10 - partly cloudy

Cleaned floor of observatory - a sample from
 down the road dropped in at that time -

Gave them a 2 minute look at moon - then
 with P. Lillip dropped in with some guests -
 stended them same privilege.

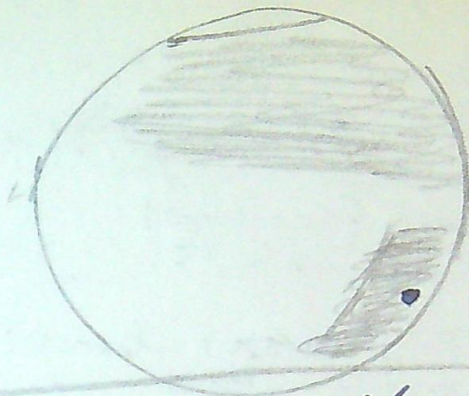
Obs 13. tonight - Clouded up 12⁰⁰ - 1
 & thunder -

Mars

1130

7-2

Left
 12:25



7-24-39 Open House
 Halbach - Cooke - Armfield
 Primrose -
 About 150 Visitors.

7/27/39

Albrecht - Schmid - Halbach - Phillips - Primrose - W
 Temp 67 degrees Fahrenheit (not absolute)

Mages also, came out!! Woo! woo!

Went home at 12:15. Cloudy all night.

(By the way) The Journal: we
 a broadcast from the observatory
 11:30 - 12:00. Halbach, Armfield, and
 talked with Bob Heiss as
 interviewer.

7/28/39.

Albrecht & Stuart arrived at 7:30
 Set up radio transmitter. Sky. Half and he
 Primrose 8³⁰ PM. Left at 12⁴⁵ PM Temp 70.

Transmitter out of order at 9 PM.

Heard Beave ~~same~~ several times unable to return

Sat. July 29, 1939

Pinslow, Diederich arrived at 9:00 P.M.
 A man and wife asked to be shown through the 13'.
 Claim Halbach sent them out today.

Halbach meant Monday. (we hope)

Temp at 9:00 = (59° F.)

Clear sky, too much moon (lunar).

Schwenke home with broken knee or something like that.
 Sorry.

DON'T FORGET TO FILL IN AURORA
REPORT NIGHTLY!

Pinslow months said 19

Diederich " " 65

Left at 3:00 A.M.

VISITORS MONDAY ONLY

Sunday, July 30, 1939 Temp 67° F
 Needham arrived 8:15 - Chandlarkin NW.
 observed till 13:35 - Left 14:00 - terred
 his tone 27 - MS - 89 - No aurora

Tuesday, Aug 2. Albert & Stuart came
 out at 8:10. Tried to get radio to operate.
 Tuned up with low Plate voltage. (work and mod O.K.)
 Final amp. has a bad case of self osc. The
 neutralizing cond. insulator break down. a
 zipp ant. would work better, would load a
 current instead of a voltage mode.

Left at 12:05

Thursday August 3rd 1939

Arrived at 7:40

Temp 63°

Albrecht, Schmid, Mages. Sky clear

	Obs.	M.O.	Y.R.
Mages.	11	11	388
Schmid.	11	11	?

Left 11:30

Temp. 60°
sky clear.

Mages.

Friday August 4, 1939

Temp. 67° at 8:20 am
by special permissionA.R. Ball — 14 — 14 — 136
2 visitors from plot time

John Ball Jr. — 15 — 15 — 117 } left 19:15

Hallach & Schmid worked on radio 8:30-10:30

Note: when finished with A & D maps, why not put them in
right-hand side in proper order?~~Schoenke Didrich~~

Sat. August 5 1939 Temp. 73. no wind

Arrived at 9:45 Cornell arrived with fa

Miss Wright arrived with friends at 9:20 to look 10
about 10:00 Abbott arrived with friends and his

left about 11:30 with Cornell riding with him. Orion

nebulae visible dawn made it to bright to see faint

planets very good but seeing this year. Brinklow
arrived at 3:00 He tried to get contacts. Left 4:
Temp. 66

Sunday August 6, 1939

Medham arrived 9:25-

Clear at Greendale at 9:00 — cloudy here

left 9:30 — sky all covered —

Aug 7. Schmid & Salbach brought out a load of shingles for kindling. Worked on transmitter in preparation for meteor shower.

Aug 7 Albrecht & Prinslow Open House
 7³⁰ PM, About 40 People
 Left at 10³⁰ cloudy

Wed. Aug. 9-10.

Albrecht and Prinslow arrived at 9:15. Clear as a bell all night. Moore and Riegleman counted meteors. Albrecht plotted 18. from 9:30 until 12:30. Krommes and Prinslow ran the transmitter. We could not raise Beaver Dam until after 12:30. and then not clear enough to understand them. Our transmitter is working nice. We got out to Ohio and Michigan. Moore left at 12:00. Riegleman left at 2:30. Albrecht and Prinslow left at 5:00 am. Krommes stayed until later to work with transmitter.

Thurs. Aug 10-11.

Albrecht - Prinslow - & Diedrich arrived at 9:15. Transmitter wouldn't work with a Dawn. Burned out Filament Transformer. Very Cloudy. Went home at 11:30.

Friday, Aug 11-12. -39 Temp. 68.

Albert. Primslow & Diedrich arrived at 9:11.
Cloudy. Aurora shining thru clouds. Bright
than last mag. Cleared up at 10:00. Aurora so
bright that you could read outside. Mag +1 to
60% of sky covered. Best we ever saw. Took
lots of pictures. Sent a card to Gertie.
Clouded up at 11:30. Aurora thru clouds all
rest of night. A thunder storm came on
2:00. Went home at 8:00 A.M.

Sat. 8-12-13-39 700 F

Primslow - armfield - Albert - Diedrich -
Mages - Schroeder - Stuart - Miss W.
Arrived 9:00 PM. Aurora all night.
Rained at 10:00. Clear from 11:30.
Plotted and counted from then
dawn. Primslow, Mages and
went out to get eats for us about 2.
Went home at 4:00. 590 F

Sunday - Aug 13-1939 - Temp 64-70
Needham arrived 7:40 - Clear as a bell
Took a number 1 meteor snap to replace
one I sent to Primslow. -
Saw aurora from Greendale Friday night - rep-
orter - and was that an aurora or wasn't it.
Cleared out floor of dovehouse - where
throws matches all over? ?

Observed quite a few meteors tonight.
 Observed till 12:30 -
 Left 12:45 - more very sharp in detail tonight

Monday 8-14-39 Open House
 Halbach - Albrecht - Penlon
 7:30 PM 11:00 PM

Wed. 8/16/39. Albrecht arrived at 8:10 Temp 60.
 Aurora in North. Hazy to cloudy in S and W.
 Aurora up until I went home at 12:00

Temp 65°.

21 pictures with the F 2.

Observed only 2 variables.

Halbach arrived at 12:30 7 variables, then Fog
 "Aurora gone". Slept until 7 AM.

Schmid and Halbach arrived at 7:30 PM $\pm$ 30 minutes.

Clear as water, muddy water. Temp. 63° F

Cornell and Masonic Order came out; Cornell gave a
 lecture with slides; Schmid operated lantern and
 am I good!

AM.

Schmid, Dieblich, Halbach, and Albrecht arrived at 7:45, but
 had to work! Ed and Betty saw to that. Cloudy and
 later it rained. afternoon quite warm.

Left at 4:00.

George & Ed arrived at 8.25 Temp. 60°
 Thin but very effective layer of clouds covered sky at 10:25
 Still cloudy at 12:30 so decided to go home Temp 63

Sun ?

Mon 8-21-39 Open House
 Temp 52°

Ed Halbach in charge
 Prinstein & Albrecht Bright Aurora.
 Sent Card to Garthain. Armfield came on
 late. 1+

Wed: 8/23/39.

Albrecht & Reigelman arrived at 8:20.
 Cloudy in spots with a bright moon.
 It was too cloudy to work variables. Left at 9.

Thur. 8/24/39

Albrecht & Schmid arrived at 7:45. Temp 63.

Cloudy - Consequently had a pretty well game of
 Cleared up at 9:15 observed until 10:30.

Hazy. Went Home at 10:40.

Watched fireworks at State Fair. Time of sound to reach us 30

Fri

8/25/39

Ed Halbach, his mother and sister, and Schmid came
 out to put up a screen, - Consequently put up a screen.

A.R. Ball arrived 8:00. Temp. 59°F, sky clear, fog in hollows S of obs; air calm,
 screen still in window, in fact, two screens in 2 windows, Halbach, Prinstein and 2 on
 left 10:55. Miss Wright and Cousin 11:00-11:25. Observed till 12:35. Temp 15-29-15/

8/26/39

Temp. 59 at 8:25 Temp 58 at 12:25

Prinslow George + Schoenke arrived at 8:25 fog
 arrived at 8:30, Mr. Grey arrived at 9:30 advised him
 to come back Monday incidently Mr. Grey is from Waukesha
 At 12:30 decided fog was as persistent as Hitler and closed up.

Sunday Aug 27th 39.

Monthly Meeting of Observatory Staff

R. Mages.

2⁰⁰ PM To 4:40

H. Ball

G. Dietrich

E. Schoenke

W. Albrecht

Prinslow

8/26/39 Saturday: Ed Hallach, Prinslow, Dietrich, H. Ball, Stewart, Albrecht
 9:00 A.M. - 5:00 P.M. Mixed white paint with patent mixer; put 1/2 coat on
 Observatory and on office bldg. put strips around bottom of office.

Prinslow Aug 27 - 1939 Temp 60°F
 in charge arrived 7:40 PM -
 almost full - "horizon soupy" - few
 clouds -

Why doesn't somebody send a notice of
 change of monthly meeting?

Prinslow Jack Schmidt dropped out at
 10:40 - installed rules - they left 12:15 -
 observed till 13:40 - Obs. time 20 - MS 42
 Needham left 14:00

8-28-39

Armfield + Weaver opened
 Observatory at 7:20 P.M. Sky over
 completely. a few visitors were shown
 the instrument and observatory. started
 to rain at 7:30 P.M. Temperature 6
 Primslow arrived at 7:40 P.M.
 Sky Hopeless Left at 8:40 P.M.

8-31-39

Schmid + Albrecht arrived at 7:25
 Left at 10:30
 Good by!

Saturday Sept. 2.

Hallbach, Albrecht, Esche 9:00 A.M. AR Ball 9:40 Primslow
 Painted Obs. and Office rest of 1st coat and part of 2nd. Left 5:

Saturday Sept. 2

Temp 72 Concurrent guess
 Primslow Albrecht Mages George + Schoenke arrive
 Light clouds very annoying and effective in thwarting
 of inclusions (observers) could be by George.

Monday Sept 4 Open House

Primslow 7³⁰ P.M. to 10³⁰ P.M.

14 visitors sky very good.

9/7/39 - Thur.

Albrecht & Mages arrived at 8:00. Very clear
and windy. Got 10 car. Left at 10:00 Mages - tired -
susp. dragging

Halbach, J. Schmid & D. Livingston arrived at 10:05.

Nobody likes my side burns - but I do. Schmid = nobody!

Temp. 98.6; 105" when I see time; 90" when I look
at 50

Temp. $86^{\circ} \pm 45.86573431925^+$. Suddenly dropped at
2:10 AM.

Halbach (24-412)
Schmid (11-125)

Left at 2:30

At 9/9/39

GR Ball, Walbach & Albrecht arrived at 9:00.

It stopped raining. Cleaned optical system
on all scopes. Filled dirt around flag,
stones in walk. Erected 2 posts at driveway.

Dug 2 holes for camera piers. Adjusted eyepieces
on 13" & 8". Left 4:40 - artistry of Gevelick solved -

Sunday Sept 10 - 1939 (2,429,517 S.D) -
Alham arrived 7:45 PM Very clear

Mr & Mrs Dodel & Mrs & Mrs - Hedding dropped in
with Lincoln. Showed 'em planets - they left

10:30

Thurs - 21 - Sky very clear 14^m - No wind
but in aurora came to Northern
left 14:05

Monday Sept 11 - 1939

Prinslow & Albrecht Rain No Visitors

Left at 8:20 PM.

Sept. 12, 1939

Halbach (50 - 462)

Livingston (2 - 3)

Arrived 8:00

Left 14:15

No Aurora
Many clouds

Temp. 68 - 65°

Sept 13 Albrecht arrived at at 7:15.

Y.S. 389

M.S. 60

Moore came out with
a visitor

Tonight 50.

Left at 12:30.

Friday Sept. 15 A.R. Ball, John Ball Jr. arrived 7:30. hottest
of 1939; sky very clear, west wind. Dave Saxon took down
tions. Halbach, Prinslow, Dietrich, Albrecht, Livingston 8:00
plotting meters.

AR. Ball Tonight 13; M.S. 13; Y.S. 164
J.D. Ball 30; 30 147

Saturday Sept. 16: AR Ball, Halbach, Albrecht 9:00 - 5:00
John Ball Jr. 9:00 - 3:00 Moore 10:00 - 5:00 Painted obs.
clubhouse; dug for foundation of observatory

Saturday Sept. 16 Arrived at 8:45 John Ball Jr. had wife
Schoenke Prinslow & George. Albrecht arrived with Aurora
George & Billy took pictures Left at 4:30

Sunday Sept 17. Observers Meeting 2:00 PM

Wm Albrecht

C. Halbach

Ed Schoenke

Left at 4:45

AR Ball

C.M. Prinslow

D. Dietrich

Herbert E. Lowell

Elizabeth Wright.

Monday September 18, 1939

Hallbach, Pindow, Albrecht & Amfield + Lovinus

Observatory opened at 6:45, a group from the Telephone Company observed 6:45 to

7:45 P.M. Group from St. Catherine's C.Y.O.

approximately 75 were shown popular objects

7:45 to close. Sky very clear temperature 50

Mrs. de la Ruelle + party out towards Cather part evening.

Hallbach remained until 15:00 Slept until 20:30
(M.S. 106 YS 494) Aurora

Sept. 19, 1939

Temp 60°

Hallbach + Livingston
(150 - 538) (9-7)

7:45 - 13:00

Aurora all evening

Sept 20.

Albrecht & Lovinus arrived at 7:10.

Left at 12:00. Lovinus M.S. 8 YS 8

Albrecht M.S. 80 YS 425

Sept 21

Amfield + Heckenham arrived

at 10:50 P.M. Left at 1:30 A.M.

Sky good. Center of Andromeda Neb

appeared to have a star like object at 1:15 A.M. check tomorrow

Sat. Sept. 23

More 9:00 A.M. - 5:00 P.M.

ARB all 9:00 - 6:30

Hallbach + Albrecht 9:30 - 9:30 P.M.

Pindow 3:00 P.M. - 9:30 P.M.

Albrecht.

Dug around observatory, poured concrete footing, brought out concrete blocks and bricks put blocks on north side of obs. bldg.

2478

Sunday Sept 24 -

Madham & art Lusty of Greenland arrived 7.
 Meechum not in first class shape & stiff back
 sky very hazy - fog over lowlands - moon near
 Phillips our new friend stopped in to say
 hello & goodbye

Observations table 4 - m.s. 31

Fog rolled in all over ground - Everything a haze
 up to zenith - observation reduced to zero
 Left at 10:30 - Fog - Fog - Fog - Inside of dome
 ringing with

Monday Sept. 25 - 1939

A.R. Ball & Schoenke arrived at 7:30 with

No visitors; we left at 10:00, but the rain stayed on.

Tuesday Sept. 26 1939

Halbach - 10:00 - 12:30 Clouds - clouds - clouds
 Cleaned a few building blocks in the

Friday Sept. 29, 1939 Sky clear except at horizon N.E. Wind. Temp @

A.R. Ball & Ed Halbach 9:00 P.M. to 15:30. It looks like another

17-30-181 27-176-564

Cold winter.

Saturday, Sept. 30, 1939 A.R. Ball, Ed Halbach 8:15 - 5:00

Joe Lemius 8:30 - 12:30 1:30 6:00

Prinslow 10:00 - 7:00 P.M.

John Ball Jr. 10:00 - 5:00 P.M.

Bob Harrison 10:00 - 7:00 P.M.

Saturday, Sept. 30, 1939 Prinslow, George, Bob & Schoen
 arrived at 9:15 P.M.

Prinslow and Bob - first half
 Dredges and Schoenke - Second half (2nd observing at 16:00)

Left at 5:30 A.M.

Sunday Oct 1, 1939 - Temp about 60 F
 Neelham arrived 6:35 - Clear - Cloud
 bank in north - north west.
 Observed till 1200 - Moon very bright -
 Anything near moon just isn't
 Observed 38 -
 Left 12:10 - Very tired

Monday 10-1-39
 Prinslow arrived 7:15 PM for
 open house. Perfect night
 about 60 visitors
 Left at 10:50 PM.

Thursday Oct 5

Hallbach 12:00 - 14:00 Aurora
 checked on nebulae at 20:00, -1°45'

Friday Oct. 6 A.R. Ball, John Ball Jr., Dame Saxon, Bob Harrison
 22-22-203 24-24-171
 arrived 8:00 P.M. Sky very clear. Observed to 17:00
 Can this be Friday? J.B.S.

Saturday Oct. 7

John Ball Jr. 8:30 - 5:00

Hallbach 10:45 - 6:00

Moore 10:30 - 6:00

Prinslow 11:30 - 6:30 P.M.

A.R. Ball 11:00 - 5:00

Harrison 11:00 - 5:00

Observatory floor
 Foundation
 Press.

Sunday Oct 8

Prinslow 8:30 AM to 12:00 Noon

2478

Monday Oct 9

Pinslow + J Ball Jr

Open House

about 75 to 20 visitors, all from Riverside High
Seeing 0 until 9:20, then poor but possible.

Left 10:30

J B Jr.

Monday Oct 9 (Same as above)

3:00 P.M. Pinslow & J Ball, Jr show Tim &
N. Y. C. Amateur about.

Wednesday Oct 11

Allbrecht & Lorrinus 6:30 Left at 10:45
Worked on floor.Friday 13

Arrived 8:00

inside club house, where is out door thor-

Seeing fine. temp 42, nice cold wind

Ball, Saxon, Ball, Harrison

1st half

HR Ball 18 MS 40 Y 2 220

Saxon recording 4-4-4

2nd half

JD Ball 25 MS 49 Y 3 198

Harrison recording

Left 19:01

Saturday 14 1939

George & Co arrived at 7:50 with Aurora used up
second last roll of film last in camera
Left at 4:15

Sunday Oct 15, 1939

Needham arrived 7⁴⁰ - - Feeling lousy
 sky hazy - clouds in N.W. - Wind howling
 out of south west -

Observed till 10:15 -

Sky lousy up to 20° - nothing but soup -
 Wind roars out of south west - blows
 done around -

Having difficulty getting up & down ladder
 right leg not so hot - "under the weather"
 Culling at a rate rather early -
 Seeing limited to 13^m

14 obs totals - MS 52 -

Monday Oct 16, 1939.

Albert arrived at 6:30. Clouded over completely.
 a slight N wind. About 30 observers arrived after
 9:00. John Ball & Herbert Cornell helped take care of
 the visitors.

Schmid arrived at 10:30, aided visitors

Schmid left 11:00 A M

Tuesday Oct 17, 1939.

John D. Ball, John Ball Jr. arrived 7:45 with 4 astro-
 my students from Dr. Ball's class. Showed common objects.
 He left 10:00.

JB Jr.

Wednesday Oct 18-1939. arrived 6:30 left 10:15
Albrecht & Lovins.

Thursday ?

Saturday Oct 21, 1939

A.R. Ball 9:00 - 6:00

Harrison 9:00 - 6:00

Prinslow 10:00 - 6:00

Hallbach 10:00 - 6:00

Started hardwood flooring in lower floor of dome.

Sunday 22-39

Observatory staff meeting

Prinslow

A.R. Ball

David Saper

Schmidt, John

E.A. Hallbach

Ed. Schaefer

John H. Jr.

Joe Lovins Jr.

Wm Albrecht

Monday 10-22-39

Weaver and Armfield - open house
observatory opened 7:15 PM - sky overcast
Temperature 37° - seeing 0 - no view
closed observatory

Prinslow 7:30 PM to 9:00 PM working on charts

Temp 32°F

Tuesday 10-27-39 -

Needham arrived 11:55 - For eclipse of moon
no or total - sky cloudy - cleared at low

viewed eclipse till 1:30 -

Clear from 12:26 - 12:31 - nice view of

approaching shadow - last part of moon

Copper color - left 1:30 Temp 30°

Saturday Oct. 28, 1930 +29°F

A.R. Ball 8:30 - 6:00

Finished hardwood floor in lower story of dome

Prinslow } 10:00 - 6:00

Hallbach } 1:00 - 6:00

Harrison

Friday Oct. 30 Temp. 35°

R. Ball + Schoenke arrived at 7:30 Clouds ever present.
Lost his GLOVE + found it left 10:00 clouds still present

Wednesday Nov. 1

Allbecht + Lorisius

Temp 30

7.00

Left at 9:00.

Cloudy, all evening

Saturday Nov. 4

A.R. Ball

Hallbach

Mages (?)

Prinslow

Allbecht

8:30 - 5:00

Cleaned club house

Installed coal box

Dug ditch and put in cable from obs. to club house

Replaced board around edge of obs.

Friday / Prinslow George + Schoenke arrived at 9:00
29 Temp went to 27 back to 29 haze + clouds
and our departure left 2:17

Sunday November 5, 1939 Temp 32° - Bish Wind
cedham arrived 7:30 - sky fair
at 11:45 - Temp 28°F

reservoirs tank 21-

Monday 11-6-39 Open House

Prinslow 7:30 9:15 PM

closed over at 8:45 PM.

Visitors

Tuesday, Nov. 7, 1939 E.A. Halbach

Came out 11:30 after board meeting. Clouded over and high wind began on arrival. Not clear by 12:30 ~~so home~~ Temp. about 38°

cleared off so worked to 14:35 (17-581) Temp 30°. Windy.

Wednesday Nov. 8 Temp 30.

All back to Lovins 6:30

Cloudy from West at 11:00.

Left 11:15

Friday Nov. 10

Temp. 23°F Sky perfectly clear strong N.W. wind.

AR Ball, John Ball Jr., Saxon, Harrison arrived 8:00

Herb Greenwood and guest arrived 8:15, stayed about 1/2 hr.

AR Ball 17-17-238 John Ball Jr. 13-13-211

Saturday Nov. 11

Halbach 9:00 - 5:00

More 9:00 - 5:00

Albrecht 9:00 - 5:00

AR Ball 10:00 - 5:30

Lovins 9:30 - 5:30

Prinslow 10:00 - 5:30

Built cover for coal box

Finished laying + connecting cable from obs. to clubhouse

Put more gravel on road.

Saturday Nov. 11 Armistice

Prinslow George Mages Ed + Joe arrived at 9:00 Joe was waiting Sky clear Temp. 32 inside 40

Mages + Joe left at 12:15 Remaining observers left at 4:00 Temp. 29

Sunday November 12, 1939 Temp 30°F

Needham arrived 6:45 - Halbach here already

Observed off or till 12:20 left 12:30 obs (8-MS-39)

Halbach left 14:45 Good Aurora. (80-644)

~~Thursday November 16th 39.~~

~~Arrived at 7:00 m. Temp.~~
~~sky-clear.~~

~~R. J. J.~~

This is an unaccountable
waste of writing space in
a log that should be kept
up to date and not misused
Elgar

Halbach - Monday Nov 13, 1939
 30 visitors. Temp 38°. (103-667)
 Left 12:15 (Aurora)

Tues Nov 14-1939

Albert arrived at 5:45 to see an occultation
 that wasn't.

Thinslow
 Schmid. just cause we couldn't see the star that was
 occulted that I predicted, doesn't mean that it wasn't.

Halbach 7:15-13:00 (162-726) Temp 43

Wed. Nov. 15

Albuck & Lorrinus arrived 6:40
 scope Fuse blew out "Charge it" Left. 11:00

Thursday November 16th

sky clear.

Mages arrived at 7: P.M. Temp 58°
 Had trouble setting the scope.

Made 9 Observations.

Left at 10:15 P.M. Temp 55°.

This place is too lonesome for me (alone)

Mages.

Friday Nov. 17, 1939 Hall + Harrison arrived 8:00 P.M. Temp 48°
 5 stars peeking here and there through clouds. No decent chance to
 observe, so spent two hours sorting maps; found about 50 out of place!!
 And so to bed

Saturday Nov. 18, 1939

Harrison 10:00-12:00 Coal bin cover finished
 AR Baer } 10:00-4:30 Power Lines between Ridge
 Halbach } removed, bricks cleaned
 Albert } railed, spading.

Lorrinus 11:30 - 4:30

Sunday November 19 - Owners Meeting.

Edwin Schoenke, Jr. Lorin, Jr.

Ed Halbach Hall Paul Needham

Monday, Nov 20.

Albrecht, Lorin, Stuecher came out at 6:30.

Temp. 30. Very Cloudy. 8 visitors.

Left at 10:00.

Saturday, Nov. 25

Halbach, Albrecht, Hall 4:00-4:30

Prinslow 1:00-3:00

} Planted obs. floor (1 hr)
lower bank & electrical
work (2 1/2 hr) landscape
(20 hr)

Monday Nov 27.

Prinslow & Ed. arrived at 7:30 with S.
Mother & Sister-in-law. Clear sky about 7
visitors waiting 20 Visitors

Left at 10³⁵ PM.

Tuesday Nov 28, 1939 Clear at start - Temp 33°
Halbach 6:00-10:30 clouds after 8:30

(1)

Saturday Dec. 2

Halbach, Schoenke arrived at 1:30-5:00
Albrecht was there and so put him to
work sanded floor.

Sunday am. Albrecht & Halbach, sanded floor.
P.M. Albrecht, Halbach & Prinslow finished
1:30-6:00 sanding floor. Left at 5:30

Wed. Dec 6. Albrecht arrived at 7:15. Wanted to fix scope but forgot a part. Aurora tonight. Clouds came up at 9:00. sent card to Bartlein. Left at 9:15.

Thursday Dec 7 Halbach 11:00 - 13:15 Aurora
(18-786) Sent Card to Bartlein

Friday Dec 8 Albrecht & Loring arrived 5:30
Fixed scope (1/2 hr) observed until 8:30. And went home.

Ball A.R. & Ball John arrived 8:30
accompanied by Harrison; Beautiful night
expect aurora A.R. Ball on first shift. Temp
upon arrival 33°. Clouds along northern horizon.
A.R. Ball. 15-15-252 John Ball, Jr. - 13-13-224

Saturday Dec. 9, 1939
Albrecht 10:00 - 4:30 Sanding sailing floor
Pruislow 1:00 - 4:30 Power connections incl. for chulhaus
Halbach & Ball 10:00 - 4:30 Landscaping

Saturday Dec. 9-1939
Inslow Schoenke & Stienburg arrived at 7:30 so did
Put all the things in the observatory. Temp 42°
at 10:45 but clouds did not

Tuesday Dec 12, 1939 Halbach arrived at
8:45 just as the stars left so planted a shrub
at club house door. Not a star by 10:00 so left.
Temp 36°

THURSDAY 14 Loring & Albrecht 6:00
Very Hazy. Made 1 observation each. Temp 24°.
Left 8:00

Friday Dec. 15, 1939 Temp. 35°F Scattered clouds, now in
 A.R. Ball, John Ball Jr., Saxon, Harrison arrived 8:00; S.W. wind
 7-22 17-30 and bright clouds, between which occa-
 sional observations were possible.

Wednesday Dec. 20, 1939 Temp. 20°F Sky very cloudy.
 About 40 students from Geneva High School, under direction
 of Mr. Duane Windan, A.R. Ball, John Ball Jr. in attendance. Clouds
 thinned enough for everyone to see the moon.

Thurs. Dec. 21, 1939 AD

Schmid arrived at 5:20. Incidentally,
 Halbach alternated with Meigs. Consequently,
 Cornell didn't get any variables. The faintest
 cold note of the year ($22^{\circ}\text{F} \pm 0.00000$)
 to 150) Halbach (73-835)
 Left 15:20. Schmid (22-)

Sat. Dec 23

Prinslow + Schmid arrived at 6:30 for
 occultation. No luck - moon too bright +
 hazy.

Mon Dec. 25

Prinslow + Schmid arrived at 12:05 for
 occultation. No luck - moon too bright + sky
 hazy. — Merry Christmas!

Mon Dec 25

Schmid arrived at 5:45 — Clouds at 6:15
 Temp 18°

Prinslow brought some visitors.
 Left at 7:45 — Sky light still.
 Christmas is still merry

Wed. Dec 27. Albert arrived at 6:45.
 Sky 3/4 Cloudy. Temp 20. Left at 7:45.

Sat. Dec. 31 Brinslow George Henry + Col
 arrived at 4:30 Temp 4° above Col don't you
 think. Left at 14:30 Temp. 1° above
 Rashed car around and down hill on up.
 Some fun try it good for that kind feeling

Laboch. Monday Jan 1, 1940 (20.20)
 Temp 5-3° F. High wind. Too cold to do much
 Left at 13:00. It's two men job to move dome & close slit!

Wednesday. Albert & Lovinus arrived at 6:30
 Temp. 10° observed until 11:45. Slight Aurora.
 Left at 12:00. Temp 6°.

* Friday Jan 5. A.R. Ball, John Ball Jr, Saxon 8:00 P.M. +50°F
 Sky entirely clear (on Friday!?!). N.W. Wind. 5M ray lasted
 about 2 minutes. Left 21:00

A.R. Ball	8-8-8	See enclosed note about Nova Monoceros
John Ball Jr	15-15-15	
Saxon	4-4-4	

* Friday Jan 12. Albert arrived at 5:30.
 The roads were very slippery. I could not get up
 drive way. Temp. 10° I & Clouded up at 7:30.
 Left at 7:40. Temp 12° Temp. +12°F

Ball, Ball, Saxon, Harrison arrived 8:15. Sky 25% clear. 11's
 easy to get a good car up the hill (if you have three people to push).
 Thank you for the fire, Billy, but confidentially the stove works better
 if ashes are emptied occasionally. Gave up trying at midnight
 John Ball - 5-20-20