1/17/40. Wednesday. Albert arrived at 7:30. The temp. was -8°. The wine on the sub was off. It was all I could do to open and close sub. The temp. in the club was +2° when I came. I left at 9:00. The wind was west about 10 mph. Temp. -8°.

The New York scene to be getting brighter.

1/18/40. Friday.


W. built a fire. Intermediate breaks, but no snow all evening. Let up about 12:15.


Schoenau - Dachau - Pansiers arrived 9:00 PM. what a push. Temp. 45°.

Cloudy all around horizon. Tried to get vehicles till 1:15. Guldin. 11.4 in snow fields.

Temp. 37°. Left at 11:45 A.M.


Arrived at 9:15, left 9:30.

Ball, Boll, Saxon arrived 8:30. Sky perfectly clear, but moon just gone full. Snow on the ground.

John Boll
11.33.32
Saxon
5.9.9
A.R. Ball
"Ah - Wah"

Saturday, Jan 27. Arrived at 8:30. Princeton.

George Henry & Ed. Temp. 8° above. Left at 13:30.

Temp. 2° above
Friday, Feb 2, 1940  Temp. +19°F  Sky perfect; Strong NW wind
Ball, Bell, Saxon, Harris arrived 8:15 (look under head of)
John Bell 13-13-45 3 8:31 to 10:04
Saxon 9-9-18
AR Ball 20-20-28

Saturday, Feb 10, 1940
Harrison 10:00 - 3:00
Riegelman 10:00 - 4:15
AR Ball 10:00 - 4:15
Prinslow, Halbach, Albrecht
Standing brought safe to
obser.

Saturday Nite Prinslow, George, Henry, Schoenbe
arrived at 8:15 Temp +14° Clouds at 2:00
Left at 2:45 Temp +15°

Feb 13/1940 Tuesday.
Halleck 7:00-11:35 Clouds
W aurora

Feb 14
Bell & Konig arrived 6:30 To observe and photo-
graph planets. Bill Albrecht arrived 6:31 Worked on
safe until 7:30 Very clear by then. Albrecht
Left at 11:00 Clear overhead. No Clouds on
all images. W 525 - 4:50. Tempo 15°

Feb 22 Halbach & Steinberg  7:45-10:45
Test exposure with Museum lens. A few variables
Temp 11°. Near full moon

Feb 24 Halbach 6:15-
Photographed planetary configuration
Temp 8° (35-71)
Prinslow, George, Henry, Schoenbe arrived at 8:15
Left at 11:30 Temp +1° below
Sunday, Feb 25, 1940 - Instead of chess game.

Needham arrived 5:45 - Prinolaw, Hallah, to discuss planetary configuration.


Exp 5: 6:59 - 6:57

Exp 6: 7:02 - 7:09 (partly cloudy)

5 guests.

Needham tried to observe after 9:15 - Sky dark.

10:30 - Left 10:30 PM. Sky too cloudy to hope for break.


Fixed camera, oiling everything. Left at 8:30.

Sat. Mar 2. Mr. & Mrs. Prinolaw arrived at 9:00 cloudy with nice cool wind blowing. Left at 11:45 worked on charts.

Please keep chart in order.

Wed. March 6. 5:30 PM. Weather clear.

Came to photograph the planets. Made a focus plate on Uranus 

At 8:20.

Albrecht & Lovina arrived at 7:00. Started observing at 8:45. Temp 20°. Splash at 11:00.

Thur. Mar 7. Albrecht arrived at 11:30. On the moon and at 12:00 with Prinolaw, Miss Wight & Hall.

Left at 12:45. (SS arrives at 10:45).
Fri. Mar. 8, 1940  ARBall 6:00 P.M. Air calmy, no clouds. Temp. 23°F
Dr. J. D. Ball and several guests from Mt. Mary College 6:10 7:30
Halbach & Albrecht took pictures of the Aurora until 11:00
and left at 11:30
A. R. Ball - 13-15-43
J. Ball Jr. - 2-2-47
Sanson - 5-5-23

Sunday - March 10th
Albrecht - Mages
Arrived at 6:30 P.M. Temp 16° sky clean.
We each made 4 observations.
Well Mages is back on job —
Albrecht expects some people out? Left at 8:05.
Sorinus arrived 7:45 Left 10:20
J. D. Ball Jr. a friend arrived 10:20
Kedran arrived 10:10 - Temp 12°
Observes from 10:20 - 12:00 - Warned up for 15 min
Last Obs 13:00 He leaves 14:00 - MS 15
too god damn cold - Left 13:15

Thur. Mar. 14
Albrecht & Mages arrived at 7:45 Snow
Set Fire.
Mr. Block and son came out to look over Observatory
Left at 9:45 Temp 18° sky clear
Mages
Friday, Mar. 15, 1940   11:45 P.M. +20°F. Wind N.W. sh. flt

AR Ball 12-27-35
Five additional observations:
1. Rack & pinion turns hard to the right.
2. Light behind chart holder too dim (flashlight necessary on "charts")
3. Declination circle still erratic.
4. Ladder rests on only three legs at a time.
5. Otherwise — a fine clear night.

Mar. 18, 1940  Albeck arrived at 8:40
Looked at & moved, and went home.

Thursday, March 21st
A. R. Ball, E. Halbach, & J. Ball, Jr., arrived about 2:30. Last about 3:00. Installed speaker, took in Cook's & mounting, also transmitter. Brought out dark room equipment, etc.

Friday, the coldest Mar. 22 in Milwaukee since 1906
A very unpleasant night. It snowed (nearly full) spilled every south, and the wind strengthened and turned toward the north. Slight bit observer
Note: When this is turned to the N.W., it cannot be turned to the north by one man-power. It must be turned the other way.

Saturday, March 23, 1940.
Pirkslow, Schoenke, Diedrich arrived at 8:25
Emp. 6° outside, 20° inside.
Aurora 10° to 10° 1st moon in sight. Full Moon.
Found power out. On — cable is off of pulleys.
Sign lit at 12:29 A.M.
March 24, 1940


J Ball

C - 8-55


March 25, 1940


March 29, 1940 Holbach arrived 9:10 P.M. Photographed at 11:45 aurora. J. Ball arrived 10:00. Am a bit brighter & brighter variables, or kept above aurora; left 19:20.

March 30, 1940 Dunsmuir, George Henry, Schoonhe arrived at 8:15. Clouded up got a few variable seen aurora through clouds also much snowing in the north.

Out at 11:15 Total black out.

March 31 Holbach 7:45 Auror.

Variable Clouds left at 9:20  Eng. 32

April 1, 1940

April 3. Wed
Albert & Levinus arrived at 10:15.
Very clear. Left 12:00
Temp 30°

April 5. Fri
Albert arrived at 7:35
observed until 12:00 Left at 12:15.
Slight Aurora

April 6 Sat
Albert, Halbach, Coke arrived at 10:00. Red shield around wheels in dome.
Cycle hung the screen on the clubhouse. Swan came out for an hour in the after.
Left at 5:00

April 8 Mon
Open House - No Visitors - Total Blackout
Purdon arrived at 7:30 PM
Left at 9:30 PM

April 11 Thu
Dome over city 5° high.
At 10:20 Joe Levinus came out. Albert left
Levinus, A. Apr. 11. 40 cloudy. No observations.

April 13 Sat
Albert, Levinus, Halbach, 10:00 - 5:00
Bed springs built - 6 man hrs.
Land laying - 10 man hrs.
Sign hanging - 2 hrs.
April 13

 prismlow George Henry + Ed arrived at 8:40 AM
 prismlow + Henry connected radio Henry planted
 two trees making it Arbor Day tonight temp 25°
 Self at 4:15 Clouded up.

4/14/40

John Ball, F. & Jim Schilke arrived 7:45, Soapy temp 35,
 lost 14/16 3, 14 soapy 11, 40 68.

4/15/40

 Schilb arrived at 7:45, Lying 4°
 No Ball Ed Schilb arrived 7:30. John Ball Jr. lectured to about
 80 visitors. Very sorry, moon and Venus seen very poorly. Closed up at 10:00.

4/16/40

 Schmidt, forge + Ed arrived at 7:00
 Art chopped arrived at 8:30 and shown around.
 Nothing but clouds so left at 9:30

4/18/40

Magers & Albrecht arrived at 7:05. Temp 35.
 Left at 10:20.

4/19/40

 AR Ball, Saxon and Glen Eich new arrived 9/100 P.M. Temp +36°
 Sky heavy, moon bright, sky clear shortly after midnight. Left 19/00
 AR Ball - 11-11-78; Saxon 6-6-44

4/20/40

Albrecht, Stewart + Halbach - 9:00 - 5:00 But up early
 posts along trees and worked on plot for new emphasis
 Mrs. Prinslow & Caroline did spring house cleaning !!!

4-20-40

Prinslow - Diedrich - Schoenbe - Stirnberg
7:40 PM - 1 30 AM hazy 32°
4-22-40  Open House
Prinslow & Albecht arrived 7:35 PM
Mr. Phillips arrived 7:50 PM
Ed Halbach 7:50 PM
H. Stemberg all left at 9:30 (cloudey).

Albecht & Sommers arrived 6:30
Dug the camera pier hole down to 6' by 7:14
Atmosphere very bright but no rays. Clouds.

Very foggy and smoky.

4-25-40  Membership & Friends.
R. Mages arrived at 6:30 P.M. Temp 38°F

No visitors - Worked on safe
Id rather dig a hole, I'll try it.
Left at 9:00 P.M. Temp 32°F sky-overcast
4/25/40 (continued)

4/26/40
Temp. +34°F. Sky perfectly clear.
A& Ric Ball, Saxton, Ether arrived 8:00 P.M. left 19:15
15-26-93 13-19-57

Dug trenches from 10 P.M. to 3 a.m. piers.
Waltch, Prinlow, Zora Prinlow arrived at 2:00. They planted some shrubs. Dug out pool before Mrs. Prinlow hung the clean curtains. Stewart left at 4:00. Alfred left at 4:30. Other at 5:15

4/27-40 Prinlow - Steinberg - Schwenker Temp 70°
7:20 10.25pm
Cloudy all around horizon up to 50°

4/28/40 Prinlow, Alfred, Steinberg, Halbach
Moved works shop from 60th & Barnham
Some Robert and party of 150 new levels
For elevation of pier.

28/40 J. Schilke & J Ball Jr arrived 8:30 holy sky clouds. Dug camera pier hole down to 6 1/2 feet (measured)
Rosed boil model from hole. Sky cleared.
14-14-03(100)

4/29/40 Alfred & Loyens arrived at 7:00. Very cloudy. Rained on and off all the way.
Prinlow 7:35 PM A&R Ball gave an illustrated lecture on the solar system. Very good.
6 Visitors
Weed Warrior at 9:30
Tuesday - 4-20-40
Arrived at 10:40 -
Picked up just hole digger
will return it a day or so, told Cairns that we left at 10:55. Shay Crescent, temp. ?

Friday 5/3/40  Temp. 31°F, Sky looks clear! ?
A R Bell, Saxon, Ether 8:00 - 20:15
2/4/41 7:7 4
Put ladder on ladder; Katz arrived about 10:00 begat mountings of his; had
three guns and two polemen with him.
Telephone does nothing at either end.

Saturday 5/4/40
Albrecht - Kellar - Prinlon - Esche - Schieller
Working on camera pin - wing - machine shop tools
Yard etc.
8:30 AM - 5:30 PM

Saturday 5/5/40
Temp - 90°F
Prinlon - Schoenbr - Sterling - Dickson
Complete blackout
Washed in charts & reports
8:30 PM to 11:00 PM

Sunday 5-5-40  Clear
Prinlon 9:00 PM  9:20 PM
Monday Night.
Arrived at 7:20 56° sky cloudy.
Mr. & Mrs. Barislaw & daughter,
Miss Neumann - R. Mages.
Mr. Cornell arrived at 7:30 P.M. in place
of Ed Hallbock.
John Ball Jr. came out and brought
his friends.
Mr. Cornell delivered a talk on Comets and
Outer Worlds. (Very 6°)
12 guests were present.
(Sky partly cloudy - temp.)

R. Mages. Left at 11:30 P.M.

5-8-40
Thomas arrived 8:10 Left 9:30

5-9-40 Hallock brought the guests 7:30 - 9:00

Thurs. 5-9-40
Arrived at 9:30 -
Slept at observatory to see if Alcludt was
out, had to go to Elkdown. Sorry I could
not take advantage of this clear night.

Left at 9:50
Sky Clean.
R. Mages.
5/10/40  Albert arrived at 6:30, left at 7:25.

2478

5/10/40  ABP, Rail 8:00 - Sky slightly clear +38°F.

2 guests

Hallack 10:00 - 13:00

Van. 4:7 - 7:4

10:34-127

Lights on Star Chart completely out.

5/11/40  Albert, Schelke, Hallack worked another
          Journal Shake. Primelaw worked at the
          observing.

5/12/40  Albert, Lemmus & Primelaw unloaded
          truck. Left for noon.

5/13/40  Albert & Schelke arrived 9:00 Clouds clearing, wind 600
          Deg. 16 - 16 - 93
          Last 13:15
          Press 908, 1000 P.M. on.
          Task in #2, 30 star sights to copy.

5/13/40  Hallack (lecture) arrived 7:10

Amphidendron - Primelaw

3 crickets

Lecture by Hallack - Left at 10:30 P.M. closely.

5/17/40  AR, Rail, Skies 8:30 - 20:00
          16 - 50 - 142; 8 - 15 - 72

Star chart lights still out 1? 1 unplanet amount of back lash in R.A.
Step ladder still wobbles

Too much moon for 13" chart.

5/20/40  Action in charge J. Ball Jr
          and " II "

James Smith

Lecture by Dr. A. Bandorf - Nature of the Universe

Primelaw 7:30 to 10:30 P.M.

Joe fromage 8 to 10:30 P.M.
Schmidt & Holbach arrived at 10:00.
Left at 14:00
From 10:30 - 12:00 cloudy

Wednesday May 22-1940
Lorraine & Albright 7:30 a.m. 10:35
Visitors: Moore & friend
Kendall & four friends
Fence for chart lights was blown-patched with tarps.

Thursday May 23-1940  sky 0
R. Morgan arrived at 9:00 P.M. temp 58°
Sky closed over at 10:30 P.M.
Bob Jensen arrived at 7:45 P.M.
Made 9 obs. in 8. 25-

Woman doing O.K. Left at 10:50 P.M
Sky Closed over... Temp. 49°

Friday May 24, 1940
40 quarts. Lecture by J. Ball to barn - Prowers, Holbach, Schuttet.

Temp. 40°F Sky hazy

AR Ball, Saxen 10:30 - 19:20
11-61-154 13-25-85
Makes badly out of order Telephone still does not ring at either end
Sun 5-25-40
Princeton, wife and daughter, Steinberg arrived 10 PM. To light rain. Princeton left 10:30 PM. We picked up the keep-falling. Steinberg stayed all night.

Sun 5-26-40
Princeton & Steinberg removed from around canem pine, filled in and cleaned up yard. Left at 1:00 PM.

Mon 5-27-40
Princeton 8:20 to 9 -
Miss E. Whitehead
Miss Weigt
Rain

Tues 5-28-40
Princeton 7:20 PM
Halluck

Friday May 31, 1940
Temp. 78°F. Sky partly cloudy, clearing.
ARBell, Season 8.15-20.15
23-84-177; 11-39-96

Saturday June 1, 1940
Temp. 76°F. Sky clear.
ARBell + transportation
Geo. Heidrich 26-26-
Ed. Schaele 6-6-
Hob. Schaele - to see what it's all about.
June 2, 1940

Ball, Jr., J. Schulte. Arrived 9:00 P.M. Perfect sky.
Temp 62

Ball 29 - 29 112
Schulte 2 - 2 - 2
Lost 14 126

June 3, 1940

Sky clear.

A.R. Bell in charge 7:30 P.M. Left at 10:15 P.M.
Eleventhman added. Arrived 7:29 P.M. Left at 10:30 P.M.
On Princeton—arrived 7:30 P.M. Left at 10:45 P.M.
60 guests about 36 minutes.

Schmidt & Carter took over at 10:30. Albritt
Came out at 11:15. Fork Armora Report.
Left at 11:30.
Sky somewhat cloudy all night.
Left at 2:100?

June 5.

Left at .

June 6th, 1940

Arrived at 7:05. Temp 79° sky.
4 men came out showed them around, told
them to come back Monday. Mr. O. C. Roberson brought his mother out, and
we showed her around.
Friday, June 7.

3 girls came out from Lake Park. Left canoe.
Bob and I did no observing as there was a Cloudy
Amaron, took notes all evening, sky partly cloudy at all times.

At 11:45 P.M. Temp 70° sky partly cloudy.

B. Mayes - Bob Jensen.

Spent 1 1/2 hours eating dinner, found 63 of them in wrong
classifications. Went to town for preliminary instruction from
model, found table lines up east and west, generously kept
waited in vain here, finally quit eating at 11:40

P.S.: 11:50 - 1:15 — 13-13-190

Sky June 8. Albert, Pringle, Hallack
Lovina worked all day. On Pier, we

Jax. 9:00 - 5:15

Pieron left at 6:00 PM.

J. Ball and M. Lange arrived at 9:15. Complete
ground fog, weak sun, Temp 50° 1:30 11:30. Still

6-10-40

Hallack in charge. Coleda.

Lecture by Armstrong at 15 WRS Marine's front

6-11-40

Hallack & Albert, Land and, but

arrived at 7:00. Left at 9:00.
6-13-40 - Thursday
Maege and Jenske arrived at 7:30 PM.
Temp 76° Sky 0
Sky cloudy all evening.
Made 79 obs.
Lept at 10:45 PM.
Mr. Maege & Bob Jenske

Friday June 14, 1940
Temp. 66° Sky cloudy.
Girl Scout Troops 49 and 81, about 60 in number, heard a
lecture by John Bell Jr. and caught glimpses of the moon and
Mars. Air tell, Princeton, Lawrence, Austin in attendance.

Sat. June 15, 1940
Princeton, Schoenly and Frederick arrived at 8:50.
Temp. 62° Fine sky but moon didn't help.
Lept at 3:40 A.M. Rego. 59°.

Sun. June 16, 1940
Schmidt and Sonja arrived at 8:30. Temp. 63°
Sky somewhat fuzzy, but clear about 30 days.
Lept at 10:45

Mon. June 17 - 40
Albrecht - Lovins - Prinston - McPhie.
Lecture by Mr. HW Connell.
Lept at 11:30.
Albeck & Turner arrived at 6:45.
Cut grass and raked hay until 8:00.
Nice bright Moon.

Temperatures:

Kendall came out with 3 visitors —
them away.
Halbach took over at 11.
Until dusk —
3 wickets, 3 visitors at 8:00 A

Thursday June 20th 1940
Mages arrived at 7:15 P.M., Temp. 51°
Made 13 observations.

Full Moon
Left at 10:45 P.M., Temp 70°
Came out alone — helper didn’t show.

— R. Mages —

Sat. June 22. Rain all day.
Halbach, Albeck, A. P. Ball at 8:45 P.M., installing dome drive.

Sunday June 23.
Ball, J. Schilke & Lange arrived at 7:20 P.M.

Ball, J. Schilke & Lange arrived at 7:20 P.M. absolute
1st + 13:09

Mon. June 24th 1940
Mages arrived at 7:10 Temp 58

Formal Observatory door open, and clock in open position. Note: I positively

did not leave it in this condition. R.B.

I can verify the above statement. Lange, Dr. Ball delivered his address to 12 visitors. Left at 10:10 P.M. R. Mages.
Tuesday, June 25, 1940

The first partly clear Tuesday this year.

Elsie, Livingston, Leon 9:00 AM - 10:40 AM

Garden Party, Hadley, 10:00 - 12:30 PM

EAT - 12:30 PM

Moved lawn & had dinner in AM

Sat, 12-12-109 Livingston 11-11-11

Wed, June 26, 1940

Love to Albert

Left at 11:30...

Thurs, 6-27-40

Pages Arrived at 7:15 P.M. Temp 60°, sky overcast

7:50 P.M. 60° rain

9:15 P.M. Sky completely overcast...

Fri, June 28, 1940

Sky cloudy, strong w. wind 58°F 40 M

ARbell, Samson, Livingston 8:15

Barlor & Kolbach 8:30 11:30 PM

Livingston 1-12-12

Samson 2-15-111

Sat, 6-29-40

Picnic at MAS

Roll call will be found elsewhere, Barlor

Ed Schoonbr, Bob Smith & G. Dashiell

observed from 10:03 to 11:30 (Dawn)

Left at 3:00 A.M. Temp 54°, rain, cloudy

Barlor left at 9:00 AM

6:30-40

Sunday, 6-30-40

Larsen & Harrison

Moved 7:30, temp 57°F, found no

3rd sight - paragon mistake again, lights again. OK

Sky slightly overcast

Larsen & Harrison worked 9:30 - 2:06

Sky pretty cloudy during observations temp dropped 6 whole degrees

Harrison and Larsen return at
Monday July 1-1940
7:30 PM
Rainbow lift at 10:50 PM
TP Henderson Lecture
20 Visitors Jack Schmidt went at 10:50 PM
Left at 14:15 Temp 46

Tuesday July 2
Hallbeck 8:30-21:30 Mostly cloudy Temp 52
2 Visitors

Wednesday July 3
Leonard 9:15-11:05

Thursday July 4
Brought my golf clubs and showed them around
Arrived at 10:30 PM Temp
Left at 9:15 Temp 68

Friday July 5
Hallbeck & family brought out partir for oboe
Trimm'd flowers & shrubs Left 8:15
ARBall, Star, Livingston 9:00 Temp 70°F Sky clear
17-17-207 8-8-19 8-8-20

Sat. July 6 7-12
Hallbeck, A.R. Ball, Livingston, Saxow, Tom, Street
Worked on lawn & dining on lower deck, etc. and
9:30-5:00 Under moonlight also!

Sat July 6-40 Temp 60

Purcell, Schoener, Diehl
11:20 PM - 3:00 AM Temp 62
Sun July 7-40
Ball - large ailments 9:10 Temp 71°  
Soup at 9:55 “ ”  
Worried until 14:05 “ ”  
1:50 at 14:16 “ ”

Boll 3 - 3 - 116-

J.\n
Monday 7 - 7 - 40
Pomrer - Leveher - Lamp 7 20 PM
Schmidt & Albert worked till 12:00 PM.
Then soup,

Friday July 12, 1940 8:30 Temp 52°F Sky clear 60%  
ARM Ball 21 - 38 - 228  
Saxon 13 - 21 - 132  
Livingston 13 - 21 - 33  
Custom  

Saturday July 13
Primlow, Didrich & Shoeneke arrived at 11:45 Temp 67°  
Time of departure 3:45 Temp 61°

Sun 7/14
Ball - Shawy arrived 7:35 Temp 69°
Soup at 9:00 to 13:20. Lost at 13:20  
Boll 3 - 6 - 116-

Monday 7-15-40
Pomrer - Lamp - J. Boll Jr.

15 Visitors
Tuesday 7-16-40
Halbach & Lange 9:00 - 9:00
115-48
Temp 52°F
Halbach observed until 14:00
Needham observed for 14:00 to 15:15 - 10 obs
Uranus, Jupiter, Saturn, Venus at daybreak - saw 8th
first moon (about 11h)

Friday July 19, 1940 9:00 a.m. 78°F Sky hazy, moon full
AR Ball Saxon Livingston Custin
7-45 235 3-24-135 3-24-36

Sat 7-20-40
Albert - Halbach - Lange - Left at 5:30 P.M.
AR Ball - Saxon - Livingston Left at 2:30 P.M.
Penman 3:00 to 5:30 P.M.
Penman & Schroder 8:30 pm to 14:00 AM
Sky overcast at 14:00

Monday July 22
AR Ball - Ed Schoenbr - Joe Love
Penman - Armfield - MJP
About 50 Visitors Left at 10:30

Tuesday July 23
& Needham arrived 9:50 - alone - no moon
Observed till 15:15 - 28 obs - 2 telescopes
Temp at 15:15 -
Left 15:45 -
Wed. July 24, 1940
Albert & Emma arrived at 7:30.
Made a few observations before it clouded up at 10:00.
Left at 10:25.

Friday July 26, 1940 Lotta clouds

7:10 A.M. Albert arrived at 8:05. Temp 60°.
ARBall, Saxon, Livingston 9:00-9:05. Albert left at 5:00.

Sun July 27 7-40 Temp 77°
J. Ball & Leigh arrive at 9:00 - Club

T. starts work at 9:00 P.M.

Laid out at 12:21 A.M.

1:00 10-16-12'

Leaving at 12:50

Monday July 29th Temp 72°
Arrived at 7:45 P.M. R. Mages, sky overcast.
Schoodic Henry Skimming & Harold Dorger, Princeton

Wednesday July 31 8:25 Temp 60°, sky 0° 60 M

ARBall, Saxon, Livingston

[Arbitrary measurements or notes]
Sat Aug 3 - 1940  
cloudy & rain

Punliner & Moore working or wiring in Observatory.
1100 AM  Moore left at 5:30 PM
Punliner left at 7:30 PM

Sun Aug 4, 1940
Temp 70°

J. Ball & Lane arrive 8:00 PM - Clear.

Started work at 8:10

Left at 15:30

Ball 63 - 63 - 191  temp 66

Monday Aug 5, 1940 Temp 72°

Allbright & Sommer 7:45 - Halbach, Moore, Prinslow, Lane, J. Ball. Came in. Miss Wright gave a very fine lecture. We were blinded out at 9:30. Left at 10:30.

W.G.

Schmidt & Cordin arrived at 10:45

Temp 60°

Left at 14:15

Aug 6

Halbach 8:00 PM - 11:00 AM Temp 65°

103 observations. Lots of dust.

Wed, Aug 7, 1940  8:20 PM  62°F slightly hazy

AB Baldwin | Saxon | Livingston


Weather note: fog and mist as such that stars of clusd are drooping, yet sky was completely visible.
Fri: 8/9/40. Alfred & Halbach arrived at 7:30.
(The windows in the clubhouse were open)
52 visitors came from Delafield
Prinslow, J. Ball & Dr. Ball
Left at 11:00. Lecture by J. Ball Jr.

Sat 8/10/40. Lange, Saxon, Livingston, Pressch, Schmid, and J. Ball arrived at 9:30 to work. Halbach came along! Prinslow arrived about 11:00, Welham at 3:00. Cloudy. Rain at 3:45.

Sat 8/10/40. Open House for members.
Prinslow & Schoental 8:00 PM - 11:30 PM
Mr. Peterson & Son & Mr. Schmeling
aunt & Lorraine
Stevenson

Sun 8/11/40
J. Pool & Lange arrived 9:00 PM.
... hoped until 12 PM
... left at 12:10 AM.

Monday 8-12-40 7:30 PM - 10:00 PM
Prinslow - Pressch - Albrecht - Halbach
Large - Armfield Lecture on Vanthz Stas

11 visitors

Thursday Aug 15, 1940 Halbach 9:00 - 2:00
MS: 120 Tony & Ed. Slept here

Friday Albrecht & Lovins bought out
back here. Left at 7:30. All clouds.
Sunday, Aug. 17, 1940
Hallach, More, Loomis, A.B. Ball, Rudnick, Livingston 9:00-11:30
Layout of workshop
Club house cellar

Sunday, Aug. 17, 1940
J. Ball & Loomis arrive 9:40 P.M. Tap 55 dry current.

11:20 - cleared partially. Went to work.
Ball 9 - 72 - Q00
Loomis 1 - 1 - 1

Quit 14:00 No more seeing. (With all evening.)

High wind, cold. It looks like a cold winter.

Monday, Aug. 18-40
Armfield - Herkens - Loomis - P
18 miles

Lifted 11:20 P.M.

Tuesday, Aug. 19-40
Hallach M.S. 256
Temp. 54-47
8:00 - 22:00 slept here.

Wednesday, Aug. 20, 1940
Arrived 8:35 P.M.
Safon Livingston
4-19-40 5-20-40
Clouded over 10:30

- Faintest readily visible to naked eye (-11), the moon!!

10:55 - Faintest readily visible to naked eye >-11, Not even the

moon by averted vision!

11:52 — RAIN!!

14:00 — Still here. Clubs and rain
16:51 — Going
16:55 — Going
17:00 — Back towards

Thursday Aug 22
Albrecht & Lovince 8:00 - 9:05 Cloudy

Friday Aug 23
Albrecht & Lovince 7:40 - 9:10 cloudy

Saturday Aug 24
Rain
Punlison - Lovince - Dresden - Saxen - Livingston
Lange - 9:45 left at 6:30 PM.
Door on Observatory Reddy found standing open
Power switch was on ?

Monday Aug 26 Rain
Punlison - albrecht 7:30pm to 9:15pm
The first open house night without visitors

Tuesday Aug 27

Lovince 9:30 - 12.

Friday Aug 30
7:40 P.M. 59°F 2 with clear
Albrecht - Saxen - Livingston
15-45-296 10-29-176 9-29-77
7:50 Large room with relatives and Mr. Ronelos permission
8:30 Clouds moved without anyone's permission
9:00 Read and hung much later - on switch on star chart not working - light on declination
10:30 Back foodings, too dim most of the time
12:30 Clear as all get out, second shift hard at work
1:40 Clear, cloudly second shift in their respective beds, passing restlessly
14:50 Second shift dreamily dreaming, dreamy dreams.
15:10 Second shift still awake. Above remark as stated.

Saturday Aug 31: 4:30 AM, timing and tuning, club house all clear, flags etc. washed.
Punlison, Albrecht, Saxen, Livingston, Lange 9:30 - 7:30 PM.

Sat. Aug 31 - 40
Punlison 8:20 PM to 3:30 AM
J. Ball and M. Lange arrived 6:10, sky clouded. Temp 57.
Weather 31°F. 11:45, built fence, better now. (Still raining at 12:20)
11:15 closing, going to work. 12:15 went. 12:45 0°F again. Hose soaked
500 gallons. Last at 14:45.

Ball 17 - 17 - 217

Mon. Sept 7, 40
Lang arrived at 2:45 P.M. Worked on Carly Observatory
til 7:15 P.M.
E. Holtzclaw fell in 4:15 P.M. (kept on working)
Leaves at 7:30 P.M.

Wed. Sept 8
Albright arrived at 7:15. Hazy.
Leaves at 10:40. 25°F.

Thursday Sept 9
Storms 7:15 -12:00. Clear.
Observations?

Friday Sept 10
10:15 Sky overcast 40°F.
A R Ball - Saxon - Livingston
10:05-30°F snow and snowflakes 11-11-38

Sat. Sept 11

Sunday 8
Hallack's picnic - dropped the
Patate Salado
Sun Sept 9 '40

J. Ball & Large arrived 7:18 p.m. Temp 60°

Sky Hang 1 obs, thin soup. Indexed slides.

11:00 finished indexing slides, returned!

Cleaned up monastery, vacuumed, etc. Swept out observatory. Piled stuff back in storage room for visitors night. Invented all book store supplies in case. Set up book store for tomorrow. 13:00 finished. Still soup out.

[Signature]

J. Ball Jr.

Mon. Sept 9, '40

5:30 P.M. +63°F sky clearing

AR Ball arrived with 12 members of troop. Troop 17, B.S.A. Scout—madeProspector, and 2 returning gentlemen. Plenty of members but

Not sum sked!

43 guests

Lecture: Under the Dome—John Ball

Astronomer in charge—Prinehow

Assistant—Saxson

Other members present: Livingston, Large, Halback, Moore

Curtin & Schmid arrived at 10:15.

Sky overcast at 11:45

Seated at 12:15

Fri. Sept 13, '40

8:15 P.M. 59°F. Few clouds, full moon.

AR Ball 22-2-198

Saxon 22-33-110

Livingston 5-15-311

Sat. Sept 14, '40

Purcell—Halback—Livingston—Saxon—Large

AR Ball—Joe Evans working on workshop

Dr. McCall left at 7:30 P.M.
Sun. 8/15/40
JBall, Dr. Longe, arrived 7:30 PM. With guest from Yorks J.O.K.
" " and guest leaving for Yorks 9:15 PM.
" " arrived 13:00 from Yorks. Sought out a
Seeing was good then you figure.
" " 157 13:15 Bell
5 23 223

Mon 9-16-40
ARBall 7:25 P.M. 52°F Thin clouds over sky
M. J. M. Phillips talked on "Time from the Stars.
About 25 visitors

Thursday 9-19-40
Forines, all Buehls, Lovin and Lovin.
8:25 Clear

Friday 9-20-40 Temp 73 Clear
ARBall & Livingston arrive 7:40
8 23 319
7:40 Reu Whitt arrived with eight visitors and clouds
10:15 Visitors left, clouds stayed, and so ended.
11:50 S still cloudy
12:05

Saturday 9/21-40 ARBall, Hallach, all Buehls, Livingston
8:30-4:30 removed forms from workshop foundation, leveled
dismantled old floor, worked on club house basement.
Prinslow 1:00-5:30 PM

Saturday Prinslow, Didrich and Schonke
Arrived at 8:30 P.M. Temp 59°F Fine night!
Left 17:10 AM Temp still 57°

Sunday 9/22-40 arrived 7:45 Fine sky. 4 recruits also.
10:45 Boy 10:20 western 12:00 still soup. List 12:15
Bell 9 - 32 - 232

Monday Sep 23, 1940 All Buehls & Lovin 7:40-
Hallach 7:50 J. D. Buehls speaker. 31 guests
Rain, no stores.
Tuesday Sept 24, 1940
7 PM - 7 AM
Cloudy, temp 12°C

Halden (Baron) 57-512
12:05 - 16:30

First cold rain. Temp 33°C

Wednesday Sept 25, 1940
7:10 - 11:45

Allbeck + Lornas

Thursday Sept 26, 1940
Lornas x Allbeck

7:30 - 12:35
clean 38°C

Friday Sept 27, 1940
Sly clear 49°F

ARBall
Saxon
Livingston

24-47-343
22-44-220
21-54-131

Saturday Sept 28, 1940

Halbeck - Pinnon - ARBall - D Saxon

Livingston, working on Workshop

Ball - Saxon - Livingston left at 7:00 PM

Halbeck & Pinnon left at 6:00 PM

Sky completely overcast

Sunday Sept 29 - 1940

I was here 08

We rop

Monday Sept 30 - 40

AR Ball lecture on

Eggs, seen them small. 

50 guests. Halbeck in charge.

John Ball, Lornas, Bunsens assisted.

Tuesday Oct 1, 1940

Temp 60 - lots of fog

Halbeck, Lorna's Trousard, Blar Muslin

41-55°
Thursday

Friday October 4, 1940 8:15 PM. Temp 68° Cloudy + AR Ball - Saturn - Livingston - Satora
Fir - Morris - Miler - Stanley
Pavlov - Stanley left at 12:35 AM, 10-5-40 cloudy.
Sun 10-4-40
Pavlov & Haltab at 3:30 PM to 5:35 PM
Back at 4:40 PM Waiting left at 4:35 PM
Sun 10-5-40
Pavlov Haltab - 1 Bold 8 4 Visitors from Ithaca
Observatory left for Jamaica at 11:00 PM back at MAS at 1:00 AM 10-6-40 left at 12:25 AM
Pavlov & Haltab

Mon Oct 7-1940
Lorraine & Albert at 6:30 - 10:45
Pavlov, Haltab, Livingston
19 visitors.

Tues Oct 8, 1940 Albert, Haltab, Fousang & Mueller & Phillips, took care of visitors. 50 or 60 Phillips left at 4:11, Halbach arrived until 3:00, Albert until 5:00, left at 5:45. Temp 40°

Wed Oct 9, 1940 Albert arrived at 6:45, Temp 47° Hazy 6:40, left at 11:00, Temp 45°

Thurs Oct 10, 1940 Haltab & Miss Wright 14 guests in the rain (left 9:30
Friday, Oct. 11, 1940 8:00 P.M. Temp. 54°F Windy

AR Bell 22 Saturn Livingston Bice
(23-35-255) (23-35-146)

Three ventors from Wanganue saw Jupiter & Saturn through a hole in the clouds.

Saw Pinehows, AR Bell, Hallack, and Bell arrived, Livingston and 2 other workers.

Pinehows, Hallack & AlbertY arrived at 10:00 slept until
12:00. Took several flash pictures of the equipment....

for N.B.S. Left at 2:30 - M.A. & K.R.S. Second team.

Saw Bell and Toph arrived at 7:00. Sorted all
slides, applied numbered stickers. Job complete by 11:30.
Still slept until 13:30 still dense smoke.
Left 14:00. T3-4

Alberth & Hallack arrived at 7:45. Pinehows and Wife
arrived at 8:30. 4 visitors. Left at 10:45.

Alberthy

Monday, Oct. 15, 1940

(23-125-620)

Hallack & Tousaant 7:30 - 11:00 Temp. 32°

Bed: 10-16-40 Alberthy. Very Windy. SW.
Left at 11:30. Moon very bright. Found map
on map holder on telescope.

10-17-40 Alberthy. Arrived at 7:10. Slightly cloudy.
Dined up at 8:30. Left at 9:05. Temp 10° Wind W.

Tuesday, 10/18/40 C. R Bell. Left at 9:00. Temp. 41°

Completely overcast

10-19-40 Alberthy & a friend dropped in on
An way hunting. Left at 9:15.
C. R Bell. Left at 4:00.
Sunday Oct 20, 1940
Ball and Toyok arrived 7:30 temp 43° Soup. Soup getting thicker all along, 1:30 11:00.

Monday Oct 21, 1940
Albech arrived at 7:00. A. R. Ball at 7:30
About 75 visitors. Mr. Phillips returned. Left at 9:30.

Tuesday Oct 22, 1940
Auburn arrived at 6:30. Post already all thru. Left at 8:00.
Auburn arrived 9:30. Flagg- temp 60°
Wade, S. W. - Brush
Observation: Left at 11:30.

Wed. Oct 23, 1940
Albech arrived at 6:15.
(Four Cornets.)

Friday Oct 25, 1940
Clear. Wind + 420
A. R. Ball, Deputy, Lemon, Erie 8:00 P.M. arrived
15-24-371 8-43-263 8-40-974
Clouds over 13:30

Saturday Oct 26, 1940
Bingham, George and Koonce arrived at 9:45. Left at 5:00

Sunday Oct 27, 1940
1:30 Ball family with guest from St. Louis

Monday Oct 28, 1940
Rain
Ball in charge
Ball for service
Leaves: Mary Raines Left at 10:30 P.M.
Friday, November 1, 1940  Cloudy, strong wind  40°F.
2 R. Bell, Saxon, Livingston arrived 8:00 P.M.
49-49-296 49-49-207

Saturday, November 2, 1940
Edward Hallband, R. Ball, Saxon, French
Livingston house, Fritz worked on
ship. But he didn't all he did was to
break one toggle switch. He's sorry!
Him.
Embark 19418m + 40° 50'

Pinslow, George Henry, and Schoenke
Arrived at 8:00 Clean, tem. 84 when we
left at 6:30. (Now annual line in mountains.)

Sunday, 11/3/40
Toyoko says he wasn't here Sat. Ball, Toyoko, Kork
Money arrived 7:15. Mostly sky, cleared for a
little while. 10:45 13:00 1:54 13:30
Ball 12-12-265 J. Ball Jr.

Tuesday, 11/4/40 Hallband 11:30 - 18:00
Cloudy until 16:30 (10-10-650)

Wednesday, 11/5/40 Livingston 6:50 Temp 30°

Friday, 11-8-40 Arrived 11:30 Temp 38° Cloudy
Livingston, Saxon, Steele, ARBall (12:00)

Saturday, 11-9-40 Lecture given by Cornell
7 people from the Walrus Club. Livingston,
Schoenke left at 12:0000 Clock still.
Sunday 11-10-40
Halbach - Punke - Albert - Jacob
130 PM - Albert left at 4:45 PM
Halbach Punke Jacob left at 6:45 PM
Woodson removes apparatus for transit of Mars

Monday 11-11-40
Halbach & Jacob 12:50 - 4:00

Punke 2:35 PM to 3:10 PM
All prepared for the transit. Mercury, Clouds and very
warm. Tony dropped 30° in one hour to 25° just snow of season

Tuesday 11-12-40
Halbach 7:15 - 9:30 High wind (50-
per hour last night) carried partly sheet
building into fence and trees. Temp. 10°F
Mostly cloudy! Snow flurries. Transit camera and 4" refractor from

Wed. 11-13-40. Albert, still very. Zeng
arrived at 7:15. Temp. 14°
left at 11:30. Temp. 10°

Thurs. 11-14-40. Louis, Brown with
Louis arrived 7:10. Left 10:30
Clart lights dam not light). Soup & Bruce
Sat. 11-16-40. Brown. George schoenki
arrived at 8:10. Left at 3:30
Sunday 1-11
Russ Ticek
Ralph Field
Ed Gluckin
Henry G. Stimson
Bar Laxon
Donald Livingston
Bob Giese
Wm. Albert

Ed Halbach
ARP Ball
John Bulling Jr.
Joe Stimson Jr.
George Madden

Halbach - 7:15-9:00. Estimated position of comet.
Several visitors accommodated.

Monday 11-18-40
Beinlow & Forreston 7:13
11 Visitors 2 from Madison sent by Huffer.
Picked up Comet at 7:30 PM but to faint to
Observe - very hazy.
Loraine & Piersen worked on 13" every until 12:15 AM
Left at 12:30 AM.

Wed. Albert, Zeng, & Stickney arrived a 7:05.
Clouled up at 11:30, Made coffee, Went Home at 12:45.
I broke one of the boards. Don't tell Magin.
By the way, I got a map of the comet.

Thur. Albert & Father arrived at 8:30.
Planted tulips. There were only 83 of them.
Left at 3:15.

Thurs. 11-21-40 arrived 7:10 Temp. 39
Formerly Forreston, Peltlkon & Olson. All back
to clear work.
Thursday 11/21/40
All cleared over at 11:45. Left at 12:00.

Friday 11-22-40
34°
A.R. Ball, Saxon, Livingston leave at 8:30. Completely overcast.

Saturday 11/23/40
Chilly
A.R. Ball and Giaco cruelty sneek off at 9 leaving the gallant Livingston and Saxon on the alarm with their brooding thoughts. Livingston on ultraviolet streak when he couldn’t find overalls. Etc. 12:30 Goodby!

Sunday 11/24/40
Ball, topek, merry, Rank arrived 7:15. Sir price temp 20° observed comet Cunningham.
Ball 41 - 53 - 306
Topk 2 - 2 - 2

Lost 14:30 slight arrival

NOTE possible new object not

R mm

Monday 11/25/40
talbed & Livingston &
Worked on field camera FF.

Purnell 9:00 - 10:10 2 visitors.

Thursday A.M. talbed look at
Lenten slides on a lecture.

Temp 11° Cold
Sunday December 1, 1940
Ball, Toyek, and Mercy arrived 6:15. Two feet of snow.
Temperature 8, Dome full of snow. Telescope 3 inches
under snow on top side. Mercy swept up. Observed
comet. Dixie cups all gone Soup at 10:00. Stayed
until 12:00 still soup, so 1:55. Temp 0°
Ball 13 - 13 - 319
Glad to note Sunday shift upholding reputation
cs. m.m.s. slight aurora
J.B. Jr.

Monday December 2, 1940
Albert and Prinslow arrived at 9:00. Temp: 3° below. No fire clicked
Comet T. Union. Left at 9:45. Temp 4° below.

Friday Dec 6, 1940
10:45 P.M. +34°F Sky clear
A.R. Ball, Saxon Livingston
1-1-29 1-1-29
Who was going to help the driveway clear so we could park?
Clouds started arriving 11:15, we started leaving 12:45

Saturday Dec. 7, 1940
Prinslow + Schrank arrived with cloud. Time 8:05
temp. 15° above Ed made one observation and soup.
Left at 9:15

Sunday Dec 8, 1940
Nabek worked on patrol
camera 6:00 - 2:00 P.M.

Saturday Dec. 14, 1940
Prinslow + Schrank arrived at 5:45 but clouds arrived ahead of us.
Rive Monte arrived at 7:00

Dec. 15, 18°
Signed up Marthey for regular membership. Sun. clouds still haring ground made two
observations. Left at 10:30.

12-21-40 Schoenback R. Pimlar in 1936

Diedrich and Kerwick at 10:30 for
30 minutes 20+ Henry view of Cunningham comet.
Schoenback and Diedrich got 7 observers toted for both.
Diedrich signed out at 130 AM.

12/22/40 Sunday J.D. 9186

Reck, Toyek, Mast, Longe, Ball arrived 6:00 P.M. Did
up hill of pushing cleaned house. Sky cloudy so
hope for later. Solid at 10:30

Groan - J. Ball, Jr.

Roz - M.R. Longe

Groover - Ross Toyek

Rer - Bill Moroy

Groan - Ralph Renk

Bat we were here!
P.S. No visitors.

12-24-40

Diedrich arrived at 5:15.
Halberck and girl friend arrived at 5:32.
Albeid arrived at 6:15 with clouds.
Observed comet. wanted pictures but then
All left at 6:45.

Merry Christmas

Halberck and Toussaint returned at 11:30 but again
the clouds kept us and the night was decent to sleep
through a light rain. Merry Christmas.
12-28-40  Pimlar in at 6:20 PM.  Ascent
          Left at 7:30 PM

12/29/40  Sunday again
Ball, Reek, Tofek, Merce, and Lange arrived at 3:45 P.M.  (coming back from Yorks)  Temp 30, high wind.
Droso clouds, Milk cloud.  Merce's radio (anenna)
No snow!  Two Visitors, left practically immediately.
1:51 9:30, not a chance.

Happy New Year

Tofek 1940 - 2
Ball 1940 - 319

1-2-41  Pimlar in at 6:25 PM.  Out at 8:05 PM.

Lorine + Lorine, Olson + Petkelkon arrived 8:00 P.M. - left 12:30
Hallbeck, Zung, Stikny and Koenig worked on the patrol camera adjustments 7:00 - 12:30 (Temp 20°)
5-41  Hallbeck 6200 - 6130 worked on patrol camera +20°F

A.R. Ball, Laro, Zwister and Beatt arrived 8:30 P.M.
Overcast, storm, windy and cold.
Mom and Jupiter kicked easily through clouds, snow started falling.
12:20 Still snowing, we're going.
          grandma's black, good night.

Saturday Jan +

Dringler, George + Schonbe arrived at 5:35  Comit on take off south + then clear Climb Past + below
Cliff at 1245