

July 7 Kimicki, Harry Seaman light variable
about 1st ten. clouded at 3 pm A.M.
Out 3:30 A.M., Joltowski, Johnson
Filled water jug

July 7, 1962 Pat Cook, Jerry Kimicki in
12:45 A.M. cleaned picture hall, done,
Observed variables, drawings of Jupiter
seeing: superb. very clear.
Did observations on AE Agr. Kimicki
Out at 4 A.M.

July 9 Open House
Ken & Lin White in 6⁴⁵ PM Straightened library
Dish - 7:30 EDT - 11:30 EDT
Kerschke 7:30 PM out - 11:50
Kimicki Cook, Phil in at 9:45 P.M.
Ben Mack 8-20-
Hugh F. McLaughlin 6⁴⁵ PM
Pope in 7:30 EDT 12:00
Matthews 7:00 - 11:50

July 10 Halbach 7:30 - 10:45 Cloudy
Worked on satellite mount.

July 11 - Ben Mack & Friends 3 PM - 3-15.

July 12 - Walsh in 9:10 EDT clouded out 10:00

Glaser - TEST PHOTOS - OUT 11:00 PM EDT

July 14 Kimicki Cook, & Joltowski in 10:30 P.M.
out 11:00

borrowed sky & telescope volume 1938 V.H.I.

Kimicki borrowed variable star volumes.
Cook " took publications photos.

July 15 Walsh picked up membership applications 9:00 A.M.

July 17 E Halbach 7:30 - 11 - Clouds
Worked on satellite scope

H.J. Seaman & C. Long helped Mr. Halbach with
above work.

Cleared 11:10 left 11:15

July 18, '62

Matthies in 7:50 - out 10:30
 Removed nail from plank and moved into
 garage and work bldg. - Repaired latch
 on 125" mirror inspection door - swept
 lecture room, office and front lobby -
 Removed and burned trash. - Observed
 variable.

Walsh 10:30

Fog rolling in - Walsh rolling out 11:45

Ozyanski 1:00 - 4:30

Jupiter observations - seeing good
 no sign of Walsh's fog

July 20

Ken + Jim White In 10⁰⁰ AM. Opened Dome
 Rain rolled in. Out 12⁰⁰
 Ozyanski 12:30 - 4:15 AM

July 21

Zoltowski + Karicki in at 7:30^{AM} (did 18 M's objects
 sat all the lawn. & 57 variables).

July 21

Harry Seaman - In 10:30, Out 2:30 - Variable Stars - 6

Out at 11:00 A.M.

July 22 '62

Ken + Jim White In + out 5⁴⁵ PM

Returned old lawn mower - no success
 in repairing same. Plug load on Throttle
 jammed. Installed new plug in mower.

Walsh in 11:13 - 1:00

sky completely clouded over 10 minutes
 later. Transparency great between clouds
 saw R S T naked eye. Seeing great < 70% on Jupiter
 still tolerable! Mooned out.

Observers Attention!

Dr. Van Biesbrook (yukes) wants photos &
 magnitude estimates of the new comet in
 early morning sky. Position available
 only on Harvard Announcement cards.
 contact Walsh (FL 4-9396)
 details!

June '62

July 23 Open House.

Atty #920 Books #7

Ken Schauf. 6 P.M. Approx 320 People
 Ken + Jim White 6¹⁵ P.M. out 11³⁰ P.M.
 Hugh F. McLaughlin 7⁰⁰ P.M.
 J. Kinnick 8:00 P.M.
 Patrick Cat
 Harry Lawton
 J. Wain → Out at 3:00 A.M. observed
 19412 at +
 out. 11.30. # Schauf

Pope ~~out~~ in 2:50 out 5:00
 Photos Jupiter:

July 24 Holbach, Seaman, Long Jacoby 10:30.
 TUES. 7:30 - 12:00 Cook
 11 Var.

July 26. W.B. Alby, H. and A. Klamm 7:00 - 10:
 worked on light for 10" scope
 2 variables

July 27 Halbach & S. Vandenburg J. Smithson
 10-11 PM Rain

July 29 Kinnick returned variable star
 books.

July 31 Halbach (Ed + Richard) & two guests
 7 variables - Target variables to 2.
 Pope, Orypowski in 12:00 out 3:00
 photos of Jupiter - infered.

Aug 1 C. + D. Mather and 2 guests. Trained
 wiring in to and in Satellite Bldg. Prepared
 material list. In 7:30 out 11:00

Aug 2. Pope in 10:00 out 2:00 photos of Jup
 Albrecht, Grammel & Klamm arrived
 at 8:30. Left at 10:50.
 Pope in 10:00

Aug 4

Junicki, Luter, Robert Sedlar
 Ken & Ling White In 11⁴⁰ AM. out 1⁴⁰ AM 2 VAR.
 Junicki & group did variables
 about 20. observed Jupiter, Saturn,
 Venus, Mars and some M's objects.
 Also did meteor observing (35 per hour rate)
 Pope & Ozykowski did Jupiter transit
 observation & Photo's

Out 1:00 A.M.

Aug 6

Luter ~~was~~ is using Lick Observatory after
 Ray R. Lee, Charlotte, Chryl Craig
 looked around 4:30-5:00 PM

Aug 8

Pope ~~in~~ 7:30. out 11:15

many visitors

Aug 7
Tues.

Harry Brown & Chuck Long in 8:10 (Variable) Junicki
 Patrick Cook in 8:00 10 VARIABLES, JUPITER TRANSIT WORK
 DRAWINGS OF JUPITER. AURORA 3:15 AM NORTH.
 P.C. J.K. NEED 4 MORE METEOR OBSERVERS. WILL START
 MONDAY MORNING AT 11:30 AM. ALSO MON. NIGHT AFTER OPEN
 HOUSE, 2-WAY RADIO METEOR OBSERVING. NEED 2 RECORDS
 2 MORE OBSERVERS. SIGN NAME OR CALL GAI-0432.
 BRING YOUR OWN EQX EXCEPT RADIO. CHAIRS, BLANKET ETC.

Haltach 8:00-11:30 many variables.

READ

SOCIETY WILL NEED LECTURER. FOR NEXT
 OPEN HOUSE AUGUST 13, MONDAY. OOD'S ARE
 THAT JEROME WALSH WILL NOT MAKE IT
 DUE TO AN AUTO ACCIDENT. BETTER GET
 SOME BODY SOON MR. KONIG!!

P. Cook

Aug 8

Junicki, Bob Bishop.

Junicki did inner sometimes variables

Out 6 A.M.

Aug 9

Pope IN. 8:30 out 9:20 guests?

Aug 10

Ball (5:30-5:40) Brought out new booklet for bookster

NOTE: ~~no~~ change in price:

{ L on a m. = .15
 Splendor of the sky = .50
 50 ~~50~~

White's Put These
 in Locked Library

Aug 10 15.4 J. White 1N 10³⁰ PM. OUT 1³⁰ AM
 Sun Aug 12 Ball 2:40-2:45 corrected error in memorandum of last Friday
 and posted corrected price list for bookstore.
 Halbach 5:30 - 6:00 Four visitors
 from Madison Monowatch.

Aug. 13 Monday. Open House.
 Ken Schaefer. 7-PM. out. 11-15 PM.
 Hugh F. McLaughlin 7:00 PM
 John Uporshy 7:30 - 11:15
 Ken White 7³⁰ To 10⁴⁵
 Jim White 7³⁰ To 10⁴⁵
 Cor Zurek 7:30 PM. 11:15
 M. G. Collins 8:00 P.M.
 Leroy R. Smandl 8:00 PM
 Bill Koney 8:30 - 11:00

Aug 14 Halbach
 Highsmith
 Kenick
 R. Halbach } searched for Vostok #3
 8:00 - 11:00 PM

Aug 16 Ozyrowski - Open
 Albrecht & Grannemel & Klammer
 4 Variables until Moon got too bright
 Left at 10:30.

Aug 18 Ken & Jim White in 12⁰¹ AM. OUT 3⁴⁵ AM Planets & NGC
 Aug 19 Patrick Cook Jerome Kungke, Harry J. Seaman, 1N
 Cook returned SKY and Telescope, Lick Observatory
 photos. Remained cloudy, left 12:30.
 on L. M. & Ireland. Brought some neigh for horse
 kids out; they used the small scopes for
 about an hour, under supervision.
 9:25 - 10:25

Aug 21. Wm & Anne Albrecht came out at
 7:00. Picked up lower part of
 shutter for Buckstaff dome. Could
 not find aluminum sheet for it
 Seaman & Lor.

Aug 22 C & D Matthews - In 7:30 PM - clear. Worked
in Satellite Bldg. Swept and did variables Out 10:15

Aug 24 Wend Orynowski 12:00 - 1:30 AM
waited for appearance of Jupiter; some
intermediate work.

Aug 25 Albrecht, Wm & Anne installed
lower shutter on Burdett
dome.

Aug 25 Feinicki, Orynowski, & Hoaga in 9:00 PM
did variables and Jupiter work.

Aug 26 K & S. White in 12²⁵ AM out 2³⁹ AM N.G.C.

Doug Bush } 10:40 P.M. - 1:00
Tom L. McFarland }

Orynowski 12:00 - 1:35 AM Jupiter

8-27-62

OPEN HOUSE

Ken & Kim White and Bruce Cutler in 6²⁵ PM
Hugh F. McLaughlin at 11⁰⁰ PM

At Sharp 7:30 AM in.

Ralph Buehler

Jerry Veltmann

Jim Bren

Cr. Zmesek 8:00 out 11 PM

E. Halbach

Al Schmidt

Ozolep & Dr. Kliman

Bert Macek

John Kopsky 7:30 - 11:00

At Sharp out 11 AM. Good night.

Halbach 8:30 - 1:00 AM
Good Variable night.

Larry Urban - 7:30 - 2:00 AM. (Guide + Observation)

Al Schmidt - 7:30 - 2:00 A.M.

Guide and Observer.

Jim Bren 7:30 - 2:00 (Guide + Observation)

7:15 - 2:10 Observation

Variables - Clusters -
DOUBLES

Aug 28-29 Harry J. Seaman, Charles Long - variable work IN 8:30 - 11:30
Tues. night. E. Halbach 8:10 - 10:10 15 variables.

Aug 29 C + D Mathies In 8:00 PM out 10:15 PM
Cloudy: — Worked in Satellite Bldg.
Took collection of circuitbreakers along for
testing.

Aug 30 Alhelt & Grammel arrived at 7:50
Worked variable. Left at 10:15.

Aug 31 Ozykowski + Wend - 11:45 PM - 12:15 AM
Tried Jupiter transits. High wind
spoiled seeing.

Sept 1 Harry J. Seaman & Jerry Kinnicki IN 8:45
Sat. Faint Aurora

Sept 2 Reg + Jim White On 12³⁰ AM. out 4^{AM} NGC's

Sept 2 Pope. 11:30^{PM} 1:00^{PM}

Sept 2 Henry E. Lela 9:00 PM - 11:00 PM
Kinnicki & group in 9:00 P.M.
observed variables and NGC's
out 11 P.M.

Sept 3 Ozykowski + Pope 11 - 2:00
Pat Cook in 7:10 12 - 2:00

Kinnicki seeing poor, no observing, but
did radio testing between Racine observatory
and Milwaukee Astr. Society observatory.

Sept 4 Out 1:05 AM
Halbeck, Highsmith, Long - Seaman,
Searched for Sp. IV, Cloudy,
cleared soon after predicted pass.
Out 10:30

Sept 5 2 it in 3:45 am to look for Sp. IV
After dark. 3:45
Saw Sp. IV 4:49 AM
Bright filament out approx - 4 1/2
out 2 it 5:30
Searched

Sept 5 Pope IN. 7:00 PM. out. 9:00
Seaman Long in 8:00
Don in 8:00

Sept 5 (continued) Aurora & 3 Jupiter satellite phenomena. Did Variables, r's, doubles, etc. all night. Temp (41°) record low for date. Out 6:00 AM.

Sept. 6 - 445 AM 5-15 AM.

checked. Star scope for Posseins.

Sept 6. Albrecht & Klammer arrived at 8:00. Glaser and Pease made test photographs of Saturn using 12" telescope. Albrecht & Klammer used 10" for variables & Variables. Left at 9:30.

SEPT 6 PEASE & GLASER IN 8 PM OUT 11 PM
PLANETARY PHOTOS.

Sept 7 Pope IN. 7:00 out. 8:40 -
Sept 7 Gaudin in 8:15 p.m. out. 8:30

Star scope - 5:00 PM to 8:30 PM.

all Members came out.

Sat. Sept 8 - about
9:30 AM to 12 NOON
to help clean up
yard.

Star scope

Sept 7. Henry C. Lefter 9:00 PM to 10:45 PM
Ken Kiffin White 9:00 PM out, 1:00 AM
Cook & Kunch & group, 9:30 P.M.
Ed Jones KHT 6258
Lee Meber 18Q6555 KHA9631

Sept. 8 2. Drammel in 9:30 AM to 1:00 PM work party
 the Schafer 9 AM to 1 PM
 Clean up North (40)
 Gienicki & Cook painted door and
 helped with work party.
 Out 1:00 P.M.

- WOULD YOU PLEASE STOP CLEANING
 UP. DOME! UNLESS YOU KNOW
 WHAT YOU ARE THROWING OUT
 PLEASE LEAVE IT ALONE! -

SEP 10. Pope IN. 7:00 pm. OUT. 12:00 Pope
 K. & J. White In 9:15 out 11:15 Sat. Occ.
 Glaser - in 8 pm - out 11:15 pm
 Geare in 8:15 pm - out 11:15 pm.

SEP. 11 Pope IN: 8:00 OUT 9:00

SEP 12 Pope IN 7:00 OUT: 9:30
 MATTHIES 7:45 TO 9:30

OBSERVED AND DREW JUPITER

SEP 14 Pope IN 7:00 OUT: 11:00

9-14-62 Jan & Jim White In 10³⁰ PM out 12³⁰ Partly Cloud

SEPT. 16 12 1/2" NOT USEABLE - TOOK MIRROR
 FOR RECOATING - BACK BY SEPT. 22 LATEST.
 R. Glaser - OUT 3:35 PM.

SEPT. 20 GLASER & BOWMAN - INSTALLED & ALIGNED
 12 1/2" MIRROR - COLOR PHOTOS OF JUPITER
 OUT - 11:45 P.M.

9-21-62 Kenneth White In 10⁰⁰ OUT 11:30 Radio Experiments.

Patrick Cook in 10⁰⁰ PM

Gienicki in 10:00 P.M.

Kenneman in 10:00 P.M.

9/22/62 Det Cook Work Party.
 the Schafer
 to Drammel
 Gienicki
 Dettmann

Albert
 Drammel.

9-23-62 Kent & Jim White & B. Cutler in 11⁴⁵ AM out ^{Range} 1:25 A.M. out ⁱⁿ variables before clouds
 Terry Dettmann - 4 variables before clouds
 Dave Cook & Kuricki out 1:25 A.M.

FAINT

AURORA

11:00 AM

1:20 AM Terry Dettmann left 1:20 PM
 1:20 AM Jim Brown left 1:20 PM.

9/25/62

Tuesday

Harry J. Seaman IN 7:00 OUT 7:55

Turned cloudy just after arrival. Couldn't get dome slit open, must be off its track.

9/27/62

Albert & Grammel arrived at 7:30.

Phil Slater. Photographs of variables.

Found shutter cable all off the pulleys. Took down antenna from lightning rod where it was causing shutter interference.

Slater out 09:45 AM

9/28/62

Kent & Jim White in 10⁴⁵ AM Out 12⁰⁰ AM
 Seeing Ex - NGC's Jupiter & Saturn
Found Eyepiece holder VERY LOOSE

9/29/62

Pat Cook in 8:10 AM

9/29/62

Al Schmidt in 8:10 P.M. - out 7:00 AM (9/30)

FAINT

AURORA

Terry Dettmann out - 7:00 A.M. (9/30)

Bill Hest,
 Jerry Kuricki

Final sightings - 5 mag. S.E., WHITE, 8:15 AM
 Slow, with train. Full data recorded.
 Mark. Kuricki - Finally made
 it out there for once.

Mark Kuricki B7D

James F. Martin. AC SPARK PUL. ^{ESP} TESTS WITH
 RADIO 18A0318 - 0 -

9-30-62

Kent & Jim White in 12⁰⁰ MIDNITE

9/29 WN 9 FLG in at 8:10 P.M. - 7:00 AM

did 2 dozen variables and did radio test.
 Whites out at 2³⁰ C.S.T. out 8:00 AM 6:00.

OCT 2, 1962

Hatchback prepared for "fall in of 1962 total")
 9:30 - 11:00 PM

OCT 3, 1962

GLASER - TO PHOTOGRAPH NEW STRZ D'S
 (NEAR 254° 7.2) -

Oct. 4-62 4:30 P.M. Moon watch. Leonard Schaffer -
Raymond Jett

out. 8:15 P.M.

OCT. 10 GLASER & PEASE - JUPITER PHOTOS WITH 12 1/2"
STAR PHOTOS WITH ASTROCAMERA
IN: 8:00 P.M. OUT: 11:00 P.M.

OCT 11 Pope IN 7:00 OUT: 10:00

OCT. 12 Ken Schaffer. Jerry Walsh with
group of children from Waukesha.

IN. 7 P.M. - out 9:00 P.M.

7th GRADE CLASS - METHODIST CHURCH

WAUKESHA, WIS.

T. Richard Stewart, Teacher.

OCT. 12 - Pat Cook 18A0318 UNIT 1
June Kunkel WN9 FLG

Chuck Harrold

David J. Brown

Ken & Jim White 18A0318 UNIT 2 IN. 9:15 P.M.
out 10:00

PEASE - STAR PHOTOS WITH ASTROCAMERA

IN 9 P.M. OUT 10 P.M.

Cook out 10:00 P.M. Jupiter Drawings
transit
Howard left 10:00 P.M.

Mark Kunkel

OCT 13 - GLASER - COLOR PHOTOS & TRANSITS OF
SEBS DISTURBANCE ON JUPITER.

NOTE - THERE ARE 2 DARK SPOTS ON THE SEB₃ NEAR
CM₂, 280° & 295°. PLEASE REPORT ANY TRANSIT TIMES
OF THESE

Oct. 14. Kunicki, Swafford III, Michalovich & Zoltowski
all in at 8 P.M. — the 13th —

10-14-62 Kent Sim White - 18A0318 ^{UNIT 2} in 12¹⁵ AM out 3^{AM} Radio Test.
Kunicki, UGFLG and group did
general observing.

Oct 15 Pope in 6:00 out 10:00

Oct 16 Heebach 7:15 - 11:15 PM 19 var.
Hornad Shaf. in 8:30 - out 9:15. Inspecting.

Oct 18 Albrecht & Grammel 6:25 - 9:30
8 variables. 2 passes of a
1 mag satellite W to E
7:00 & 9:00 P.M.

10-20-62 Kent Sim White in 12³⁰ AM. out 2³⁰ AM ^{KHB 1723} 172302
Pat Cook KHB 1723 UNIT I in 12:00 MIDNIGHT
CLOUDY, no outdoor sights at all. ∞
Albrecht, Halbach, Beck 8:30 to 3:30
worked on Buckstaff wiring circuits.
Cook cleaned dome, straightened desk in office.
DON LE FAVE
801 OAKLAND AVE.
WAUKESHA

10-20-62 Kent Sim White In 2¹⁵ KHB 1723 unit 2
Radio Tests (LOCAL) OUT 3³⁰ PM

10-21-62 Kent Sim White In 8⁴⁵ PM. out 10^{PM} Cloudy

23-62 Elt Halbach 7:45 - 10:30
29 variables Cold 32°

10-24-62 Kent Sim White In 9⁴⁵ PM HAZE out 11¹⁵ KHB 2084

10-26-62 Hornad Shaf. in 7 PM out 9 PM.
checked on Elat Wiring will get
new Boxes.

10-26-62 Kent Sim White In 10⁴⁵ PM KHB-2084 out 2⁴⁵ AM cleared
Oxos nebulae & others Clouded up. Checked
radio for distance

10-27-62 WA9FLG, Kimicki
 in 8:00 PM. KHB 1723 Cook, VARIABLES, V.G.C.'S
 18Q 1867 Dettmann
 in 11:30 KHB 2084 The whites out 4 AM
 in 8:00 AM Schmidt. - Deep sky observing.

Dettmann - 12.5" scope 9 var., ten pictures
 3 meters, M-1, M-15, M-10, M-44, M-4
 M-37, M-35 out 7:30

Kimicki, did 20 variables and did
 radio contacts. Out. 7:30 A.M.
 Cook did 5 variables, V.G.C.S
 SWEPT OFFICE FLOOR.

Schmidt M57, M38, ~~M42~~, M45, 8 M36
 M-37, 397, M44, M35, + M41.

10-31-62 4 day work party
 in 8:30
 18Q 1867 Dettmann
 WA9FLG Kimicki
 at Schmidt

Pat Cook KHB 1723 in 10:00 P.M.

Chuck Harvat, David Sharrow

10-1-62 12:00 Pat Cook out KHB 1723 - midnight
 11:30 am 8", 10", & 12 1/2" finders
 aligned — antenna adjusted
 testing CB contact

WA9FLG
 18Q 1867
 KHA 1477
 KHB 2084

Kimicki
 Dettmann
 Bill Gady

11-1-62 KHA 1647 Unit 4 1600 in white Dr. B 45 out 9:50
 11-1-62 J. Lordy Cowdy
 11-2-62 Julian T. Hoggins - Madison, Wis.
 cleared 75 tiles & put two
 antenna elements on the
 antenna - adjustment

KHB 2084 Whites on 6:55 PM. out 12:15 181

18 QA 1867 Dettmann

Nov. 2, 1962

WA9FLG, Kimmick
KHB 1723, Cook

did radio contacts and
for the first time watched TV!
out at the observatory

Nov-2-62
"

KHA 8171 Harry Lepski
KHA 8171 - Unit 3 Jerry Schukowski

Nov. 2-62- Howard Sharf with group of
27 girl scouts from West Allis
and John Dahlberg. A very ~~new~~ nice
group.

Please clean up
your film paper
in Dome it
looks like Hell!

Howard Sharf

11/3/62

Pat Cook, cleaned lecture hall, helped
arrange bulletin board, burned garbage,
Temp 44°, worked on antenna,

Terry Dettmann 182A 1867
arranged display in front,
fixed guest book, cleaned closet in
lecture hall

Kimmick, cleaned tiles, dome, lecture hall,
tried to repair tape recorder, put up
new antenna, and did radio title.
D. at 6:30 P.M.

- 11/3/62 1800 1867 Dellmann
out at 6:30 after 58 1/2 hours
put up antenna "tiles" front hall,
lecture hall, cleaned dorm
- 11/5/62 Schaefer's Walsh in 645 CPT out. 7:35
found 4 mice in sink!
Ken + Jim White KHB 2084 In 9:11 AM out 10:30 PM
- 11/7/62 29 girl scouts at a lecture
One moose ate other moose after fight
- 11-7-62 Carl and Dennis Mathies Took Waunawata
West Science Club on tour. Cloudy!
7:30 to 10:05
Front door was found open.
Slit on door did not work freely.
- 11/7/62 Harry Pease showed sky to
16 members of Brookfield Central
hs. science club 7-9:30 p.
- 11-10-62 Ken Schaefer worked on Elect line.
12:30 PM to. Alby H. repleyed cable
on shutter. Donald James Wiering on
13" out-5:30
- 11/11/62 KHB 1723 PAT Cook in. 12:00 noon
WA9FLG Fenicki
KHB 2084 Ken + Jim White In 12:00 PM
Fenicki did radio work + variable
star recording. Sky cloudy and cold out
Out at 3:25 A.M.
- 11-12-62. Ken Schaefer Harry Pease with 27-6th grad
of Dixon School Brookfield
in. 7:00 out-9:00-
- 11-13-62 Ken + Jim White KHB 2084 In 8:11 AM out 9:45 Cloudy
- 11-16 10-1045 AM Friday 16. Ben March
came to see about fixing sink.
- 11-16-62 Ken + Jim White KHB 2084 In 11:15 AM out 3 AM
Cloudy - Rain
- 11-17 Ben March
Halberd 2 AM 8-15 to 10-15

11/22 9:45 PM Terry Dettmann 18QA1867
~~Don Haaya~~
 Don Haaya

11/23 12:00 AM clouded over, no chance for observation
 Alcor, Mizar, M42, M43, Sirius - Dettmann
 cleaned lecture hall *fix elements on beam*
 " Front Hall
 " Clothing closet
 testing CB-3 & Walkie Talkie
SNOW!

Jim White IN 330 PM KHB2084 OUT 600 PM
 Al Schmidt in 5:17 P.M. 11/23/62

11/23/62 Don Haaya IN 9:45 (11/23) Cleaned
 lecture hall Out 10:35 P.M.

11:00 Beautifully clear.
 Schmidt on 10.5" & 8" scope working
 deep sky 5m objects 17/4C 1 variable
 Haase moved in
 something is wrong with the
 furnace, sparking system
 does not work properly

11/24/62 5:00 cleared
 tried several variables, only
 able to resolve to 8th magn. because
 of slight haze

elements on beam not parallel,
 fix beam if you can Cook or make
 a vertical beam

Took notes for a science fair
 project on variable stars, from
 books in the library

11/24/62 6:10 PM cloudy Whites coming out
 11-24-62 Ken & Jim Whites on 10:15 PM out 4³⁰ AM KHB 2089
 Sheriff Sy 21 Paid visit all a OK 11:15 PM (KHB 20599-6)
 Gordon Cowdy & Family 12:15 to 12:30 (KHB 2777) Brought Lunch
 showed Dem & Orionis
 & Canis Major

11/25/62 1:00 , beautifully clear.
 Whites out 4:10 p.m.

Deltmann, 18QA 1867

16 variables (12.5")

Schmidt 10" scope
 M 46

Deltmann 10" scope

Capella, Sirius, & Orionis

Schmidt 38 deep sky objects Jim White 30 objects

5:00-5:30

Deltmann & Schmidt

Pallas remnants of the
 Venus Andromeda's meteors
 Moon

Cool, our antenna isn't putting
 out, it could use adjustment, a
 better idea would be to buy
 a used groundplane, co-ax, or
 beam

18QA 1867

Al Schmidt - out - 9:00-AM 11/25/62
 37 hours

Deltmann, 18QA 1867

out 9:00 after 59 hours

11/26/62 Glaser - In 5:00 pm, out 8:30 pm -
 Jupiter observations - The Red Spot is
 fading.

→ THAT DOME SLIT IS A REAL CHORE!
 SOMEONE WILL GET HURT TRYING TO
 DO IT

11/29? Tuesday - Hattach 7³² - 8 PM

Place is clean but 12 1/2 scope
and dome cables a mess,
Hattach leave because equipment
is not usable.

11/29/62 Glaser - IN: 5:30 PM, OUT: 7:00 PM
COLOR PHOTOS OF JUPITER

11/30/62 Wind: in 5:30 PM out 7:00 PM
Transit observations of Jupiter

11/30/62 Dettmann 1800 1867
in 11:15 with brother

dome opened by myself (Dettmann)
alone, very easy, who gets
the credit for fixing it

showed father around observatory

Sirius } for father and brother
M42 }

12/1/62 very cold
7⁴⁵ variables before a light haze moved in
2:00

saw Mars
12/1/62 Hattach & Alhult shop - repaired
cable on dome & wired Bursky
bldg. 9:00 - 2:00 PM

Dettmann put up ground plane
antenna

12/1/62 Al Schmidt in 7:00 P.M.

- 12/1/62 T.U. once again
 Pgt Cook, KHB 1723 *Sufford*
 Chuck Howarth still here
 Dellmann 1800 1800 in 9:00 P.M. Out 6:00 P.
 Kinnicki, WA9FLG in 9:45 P.
 Ken & Jim White KHB 2084 - WPE 9 FEX in 9:45 P.
 Gene Herke 1800 0425 on 12⁰⁰ out 1⁴⁵
 Whites out 2 AM
 Cook did variables, M objects, N.G.C.'s
 sighted 4 meteors, Worked on Radio Test.
 Chuck Howarth Out 6:00
- 12/2/62 Al Schmidt out 8:45 AM 30 N.G.C.'s
 12/2/62 Bill Zest out 8:45 AM 25 N.G.C.'s
 Dellmann out 8:45 AM
 so many people out, barely
 a chance for observation
- 12-2-62 Ken & Jim White KHB 2084 + B. Out on 7¹⁵ - Repair
 #259 on antenna lead out 7⁰⁰ PM
- 12-7-62 - Don Haaya - Helped show slides -
 Give tour 8:00 P.M.
 Victor H. Schauf with Group of Church people.
 OPEN HOUSE out at 9:50
- 12-7-62 The Whites M.I. Ken & Jim. KHB 2084 In 9:15 PM
 worked on LIBRARY. out 2³⁰ AM.
- 12-8-62 Ken & Jim White KHB 2084 - WPE 9 FEX In 9:15 PM
 Kinnicki --- WA 9 FLG
 Patrick Cook --- KHB 1723!
 Cook, Kinnicki Whites out on 2:15 (Apr.)
 VARIABLES, 1 meteor sighted - 1 FINE
- 12/13/62 Al Schmidt & Brammell 3 Variables
 + 10⁰ Big Moon.
- 12-14-62 Jim Schaud repair Oil Burner 1:30 - 4:30 PM.
 Help keep our place clean, Everything
 But Helpo!
 Ken & Jim White In 10:50 PM out 3 AM cloudy
 LIBRARY
- 12-15-62 M.I. Ken & Jim White Clean up

Dec 21 Pat Cook, David E. Sharrow
Kunicki & Yl in 10:00 P.M. - 12:00 P.M.

Chuck Horvath
Cook → Cloudy - DID NOTHING! OUT 12:15 AM
Kent & Jim White in 11:20 PM Brought Ephemeris and
Obs. Handbook Cloudy. Out 12:45 AM.

12-23-62 Kent & Jim White in 8:45 PM out 1:45

12-25-62 Schmidt in 5:30 AM.

12-26-62 Dellmann in 5:30 PM

Kent & Jim White in 7:30 PM out 10:00 P.M.

12/26/62 Fred in 5:30 AM

Jim Roper 18AS137

John F. in 18QA0457

Kunicki in 5:30 P.M. 12/26/62

out 7:00 A.M. 12/29/62

Did radio test with observer in
Monee, Illinois. Right now our
observatory has the means of
communicating with other observatories
within a 500 mile range or more.

there is also an observer's net forming
between observers of other societies.

Kunicki did variables and general checks

→ (Person who took radar unit of the
Observatory's please return, Kunicki)

12-29-62 So far, mostly photography
and radio contact with other
observers on C.B. Today,
daylight observation of Venus
till 9:00 a.m.

12/30/62 Jim Bren in 8:00

12/30/62 Mr. & Mrs. Ed Bren & Susan

~~Delivered them the observatory~~

1/1/63

~~Schmidt out 12:01.00~~

Dellmann in 12:01.00

Jim Bren in 12:01.5

Schmidt in 12:01 AM

1/1/63

Jim Bren out 1:30 PM

1/1/63.

Schmidt out 1:30 PM. Astrophotography with 10340 plates. Observed NCC's and Planetary and asteroid work. Cloudy. (See 120 hours).

Dellmann out 1:30 pm.
we are forming an occultation committee, will those who are here during occultations time then, we can't always do it. There is a list of occultations on the board and a list of information we should have.
Thanks

~~Schmidt out 1:30 pm. Astrophotography with 10340 plates. Observed NCC's and Planetary and asteroid work. Cloudy. (See 120 hours).~~

13" RA light is out of order!

1-4-63

1/11/63

7:00.

Jan 12. 1963

Xenon light just looking around. 10:40 AM
Alhert checked over the place.
snowmohad and 20°

Pat Cook Jerry Kuricki Ronald X
Ken & Jim White 10:40 P.M.
COLD!

NOTICE: