

12/8 BRIAN GESLAK 7:00 pm - 9:00 FULL MOON

NICK NICHOLS 7:06 pm

Brian Hamine - Keyholder 7:20 pm - 10:55 pm



12/15 Sam - 11:00 - 13:00

Brian Geslak 7:00 pm 9:00

A. Fein

K. Wesener

Mike & Jan Hicks 7:00 pm - 9:00 pm

John Hanners Hill 7:00 pm - 9:00 pm

12/16 T. Ross 5:20 pm - 5:50 pm

12/18 Nick Nichols 5:30 - 8 p.m.

HAD TOUR FROM CHURCH ABOUT 8

PEOPLE SLIGHT HAZE AND COULD

LOOK AT PLANETS AND CONSTELLATIONS

12/21 T. Ross 9:30 - 9:45 am

JACOBUS Quickflash - filled up tank #1 Fuel oil.

12/22 T. Ross 3:20 pm - 5:30 pm

OBSERVED JUPITER & VENUS

L. Appel 8:15 pm Sky & Telescope Jan - Dec 66

Sun 20:20 - 21:30

Tom Schmitt 815

12/29 Sun 10:00 - 17:00 all out @ 11:30 WORK

12/30 T. Ross 3:10 pm - 4:40 pm OBSERVED VENUS

1995

JAN 2

JAN 5

Sun 17:30 - 23:00 8 EB MINIMA

F. ROLDAN 16:10 - 16:30 DELIVERED O.H. PROJECTOR

Jan 5 5:30 P.M. Patu Smith Keyholder
 6:30 PM Lt. Nick Nichols to lock up

Nick Nichols 6:30 PM -

secured building @ 2100 hrs

JAN 12 BRIAN CIESLAK

Virgil Arangay Keyholder 7:15 - 7:30
 Henry D. Witkowski
 Karen Wesener Nick & Jan Huf
 Lee Keith

POWER OUT ON A SCOPE MOUNT - NO DRIVES OR LIGHTS ON
 SETTING CIRCLES

JAN 13 Failure of A Scope main Power Switch
 Hot wired Power - USE Drive and
 Light switch to Power down
 System UNTILL New switch IS
 INSTALLED

Sank

1/14 TJSchmittsburg (830 1100)

1/25 Sank 18:15 - 2:00 12 EB miniam

1/27 Weather Check on new Building 12:30 PM
 Took Sky & telescope Volume 6 & 8 will
 Return shortly. 1:30

1/28 Brian Cieslak OBSERVED 16 M objects
 No HALLEY comet yet

Nick Huf 9 PM. Secured

2/3 Versellin 12:45 PM - 1:39 Return
 Volume 6 & 8 - Took Volume 10

2-4-88

Nick 11:50 AM

CAME OUT TO CHECK Snow
 in DRIVEWAY & CLEANED OUT SAME.
 Found main Power Switch WAS
 ON. 1300 hooked up Bild.

2-5-85 Hessler Return Volume 11
of Sky & Scope 9:30 PM - 9:40 PM
(Phax Nick)

2-12-85 Picked up Reaction timer
Hessler 10:00 PM - 10:05 PM

2-15 Nick CLEANED PATH to "A" & "B"
7 AM. Done.

2-16 B. Collins SAT NIGHT KEYHOLDER ~~5~~ VISITORS
SKY CLEAR TEMP. 21° IN 7⁰⁰
ALL IN GOOD ORDER. TRAPEZIUM OUTSTANDING

2-17 Hessler Return reaction timer 12:00 PM
3:30 PM.

2-17 Nick Nichols, Jean & Jay
Sat 2 17:40 - 23:30 8-EB minima

Dollar Key back on chain

T Ross 6:25 pm - 11:10 pm

Paul Bachmann
Schmidt

Brian Ciesla 8:00

John Ayres 8:00 - 11:00

2-17 11:45 pm Jim SCHWEDER - BACK FROM THE USSR/CHINA.

SEEN MIDGS OBSERVATORY - CHINA - MOSCOW SCHOOL OF ASTRONOMY

MET THE OPERATOR FOR THE GOV'T'S 236 IN ~~STATE~~. SOVIET

SITE SHOWS - LOTS OF PHOTOS & FILM. WANT ANY INFO

CALL 547-7751 SWARTHOUT 106 AFTER 6:00 pm ask for Jim or Jeff.

2-17 Don Nyman - Friend of Jim Schweder's; fledgling
astronomer - LEFT 1:00 AM

2-18 6:32 pm Jim Welisek Jim Schweder Don. No broken struts
20 knot wind from NW

2-18 7:03 Evening is scrubbed due to 10/10 overcast and wind, Saw comet Venus. JMW

2-19 Brian Ciesla Borrowed 2 meters for Show & Tell
Helped NICK WITH OCCULTATION
TRAILER
H&B & Chined driveway.

- 2-23 Sam 9:15 - 11:00 Fix Graze trailer
Nesseth 9:15 - 11:00 electronics.
- 2-24 Nesseth 12:00 - 12:10 Return parts
Sam 11:30 - 12:30 Repaired 'A' scope drive
- 2-27 Rich 22:30 - WORKED ON MESSIER
OBJECTS, NICE AND CLEAR
BETWEEN CLOUDS.
24:00 Locked up.
- 2-28 Brian Cieslak 7:30 - 8:30 p
HAD TROUBLE CLOSING 'B' DOME SLOT MOTOR WOULD TURN
BUT SLOT WOULD NOT CLOSE. REQUIRED HELP TO PUSH UP FROM
THE OUTSIDE UNTIL MOTOR FINALLY CAUGHT & CLOSED SLOT.
- 2-28 Rich 22:00 CHECK OUT 2nd
POSCOPE. 6200 RETURNED SAME
Sam #3 and 5 P SCOPE
TRAILER FOR GRAZE
RETURNED SAME
- 3-1 Brian Daniere 10:50 pm - 1:00 am
Some problems with desk electrical switches arcing in "B"
North door on quonset was unlocked.
Eleven M objects in Virgo
- 3-2 Nesseth 12:30 PM. REWIRED GRAZE TRAILER
Sam
- 3-3 Nesseth 1:00 PM - 1:30 Install Guide
scope on A
- 3-8 Tross 6:45 pm - 10:00 Measured Diameter of Venus
DETERMINED MAGNETER head CONSTANT ON 'H' SCOPE
- Deborah Frey
- Pick + Jean Nichols 10:00 PM - 12:00
worked on messier objects. Skys were quite
clear even with the full moon.

3-9 Pita Smith 9:00 AM - 9:15.

Returned Projector to closet grounds inspected

TROSS 4:30 pm - 6:30 Measured Venus

Nesselth 4:45 PM - 11:45 PM Good turnout

Tom Schmitt 6:30

Brian Cieslak 6:30

B. Lanier 9:30 - 10:30

Jim Hahn 8:00 - 10:30

Jim Elzinga 8:00 - 10:30

Jeff Raska 8:00 - 11:00

John Azlton

3-10

Jim Schweder + Dan Kelly 12:15 am

Saturn, M-13, + some other stuff.

A-Dome cover was not on, back door of this building was open, power to C-Dome is on. 2:00 AM.

TROSS 1:15 pm - 2:30 Measured Diam. of Venus

3-10-85

3:30^{pm} NCK Checked out P. Scope 10"

3-12 TROSS 1:40 - 2:50 pm

MEASURED DIAMETER of Venus Seeing Poor / TRANS. POOR

3-13-85

7:30^{pm} - 8:30 SKies failed to clear to be ANY good, BAD NIGHT. NCK

3-14-85

12:50 - 3:42 Jim Weliset - Jim Schweder, clear skies and calm looks good. Slight NW wind sky clear M-51 M-81 M-82, Pluto star field, Saturn, Neptune Uranus.

TROSS 1:55 pm - 3:00 pm

Measured Diam of Venus Measured phase = .142

Seeing Poor, TRANS good, WINDY

3-14-85

Tom Schmitt 7:15 - 10
John A. 6:30 - 10:15

3-14 Nick + Jean Nichols 10:00^{PM} - 12:00 AM
worked on messier program

3-14 Jim Schneider, Jim Welisch + Guest 11:47 pm
Clear Sky. calm & clear, some haze. Gallaries in Leo,
and Virgo cluster. Redraw photo star field & Neptune star field
Viewed rat-tail & colliding galaxies. 12:15 - 4:06

3-15 T Ross 2:10 pm - 3:00 pm
Measured Diameter of Venus TRANS FAIR, Seeing FAIR, Breezy
Phase = .126

3-16 T Ross 4:05 pm - 6:20 pm
Measured Diam. of Venus Phase = .112 Seeing FAIR, WINDY

3/16/85

7:05 Don Keebler - Key holder - M-club

7:30 pm R L Treiser on duty out 10:15 pm

7:30 pm John Weiser out 10:15 pm

3-17 T Ross 3:00 pm - 4:10 pm Measured Venus, seeing VERY POOR
5:45 pm - 8:45

Sample 18:15 - 24:00 6 EB min AQTA off
2 RR MAX prediction

RETURNED 10' scope #7 & BASE #2. Pick
F. ROLDAN - 18:45 UP OVERHEAD PROJECTOR

KINDA HENSE 9:15-10:00 OBSERVING M42, M41, M44

WITH THE ALVIN CLARK - GOOD SKIES VERY CHILLY!

Mike Daddley 9:15-10:00 pm DITTO!

3-17-85 Nick Nichols 345^{AM} - 6 A.M.

WORKING ON MESSIER 160
OBSERVED M-obj in OPH.

THROUGH SCO, GOOD CLEAR
SKIES, JUPITER LOOKS GOOD
in morning SKIES.

T Ross 2:10 pm - 3:05 pm Measured DIAM. of Venus

3-18 T Ross 1:25 pm - 2:35 measured DIAM of Venus.

4/19/1985 ~~Sandy~~ 18:40-24:00 8 EB MIN.

~~Mike Buchholz~~ 9:30-10:42 PHOTO-M4.
VIEW BEEHIVE + LOMA BERENICES

GOOD SKIES

LINDA HENSE 9:30-10:45 DITTO! ↗

MAR 20 T.ROSS 1:30 pm - 2:30 Measured Diameter of Venus
TRANS. Good Seeing Poor windy

MAR 20 ~~Nichols 7:00 Plan on trying MESSIER
MARATHON.~~

CIESLAK 18:00 - 22:00 " "

F. ROLDAN 19:03 - 22:50 " "

WAYNE Schrubbe 20:00 - 22:43

Donald W. Barske 7:00 to 10:50

MAR. 21 T.ROSS 1:40 pm - 2:20
Measured Diam. of Venus WINDY, TRANS. FAIR, Seeing FAIR

720 Tom Schmidt

~~Mike Buchholz~~ 6:00 PHOTO ORION M 42
M 44 M 45 DOUBLE CLUSTER ETC. ETC.

John H. Shot photos with 2415. Took focus &
Double Slide home for adjustments 6:00-9:40 PM

WAYNE Schrubbe 20:00 - 21:41

USED 10" JUST LOOK AROUND.

MAR 22 T.ROSS 1:20 pm - 2:10 Measured Diam. of Venus, WINDY seeing poor

MAR. 22 G. Penick 1:50 - 2:40 Took #7 Portascope for 3/25 gaze

MAR 23 ~~Sandy~~ 11:30-17:00 WORK

MAR 23 Nick 18:30 Key HOLDER - Rain
RETURNED NO 10th Dec Scope
+ CHECKED BACK OUT SAME.
19:00.

MAR 25 T.ROSS 1:25 pm - 2:40 pm Measured Diam. of Venus.

~~Sandy~~

F. ROLDAN 17:40 - 21:00 RETURNED

TOOK

SC

~~At~~ ~~San~~ Returned Gaze TRAILOR
 Lock on Garage broken
 Resultine 9:00 PM - 9:15 PM

MAR 26 Nick RETURNED to 10 Scope. 7 AM.
 TROSS 1:45 pm - 2:50 VERY windy, TRANS poor,
 seeing fair, Measured Diam. of VENUS.

MAR 27 TROSS 1:50 pm - 3:20 Measured Diam. of VENUS -
 some cusp extension evident, seeing fair,
 TRANS. VERY POOR, Cloudy & windy

MAR 28 Nick + Jean 2200 Hrs CAME OUT TO
 make LIGHT Study.

12:00 PM -
 Mar 30 John A. PETE S. Mike B - Talked to
 neighbors about lites

Mar 31 Resultine 11:05 AM - 11:30 AM

Apr. 2-3 Nick 11:50 - 5:15 AM WORKED ON
 MESSIER OBJECTS Temp in mid
 30° LIGHT WIND.

Apr 3 TROSS 1:30 pm - 2:30 OBSERVED VENUS
 NO MEASUREMENTS POSSIBLE → Reducer Bushing 2" - 1 1/4" MISSING

F. ROLDAN 19:13 - 20:45

J. TELLER 19:13 - 20:45

B. CIESLAK 19:00 2200

J. Keith 20:53

S. Wieraczynski 19:15 - 20:53 (returned overhead projector)

Wayne B. Schumbe 19:30 - 20:51.

Julian O. Peterson 20:51

Wlan Zadra 20:51

Karen Wesener 20:51

John Artale Borrowed Glazer scope for construction of
 2" adapter for same

Hesselton 14:30 - 18:00 Stake out Tree
 L. Keith 19:00
 R. Wanner 19:00
 F. ROLDAN 19:03 - 22:30 KEY HOLDER
 A. SEIDLER 19:27 - 21:00
 Ken & Sally Waraczynski 19:28 - 22:17
 Wayne B. Schrabbe 19:30
 Donald W. Barske 7:00 + 10:30 -
 Julian Q. Petersen 19:30 - 20:59
 Wayne J. Seap
 Herb Hedges

April 9. Nick + Joan 18:45 - 21:00
 worked on "M" Objects

April 13 Hesselton 7:00 AM - 3:30 PM Cut tree
 Hesselton 11:30 AM

John A. 1:00 - 5:30 PM installed mounting brackets for
 "Glaser" scope on "A", returned "G" scope to obs., ready
 for photography.

Apr B L. Keith 20:00 Keyholder not show up
 Julian Q. Petersen 20:00
 ADOLF SEIDLER 20:00

Tom & NAN Gerken 20:00

Henry D. Witkowski 20:00

Donald W. Barske 7:00 -

★★ Mike Buchholtz & LINDA HEWSE 7:30 -

April 4 Hesselton 10:00 AM - 5:45 PM Cut tree
 John Aryston - 2:00 - 5:00 installed light shields
 on three closest houses
 John Aryston 2:00 - 5:00 inst light shields

April 5 Paul Bachard 8:30 - 12:00

1985

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April 16 Nesvett 5:45 PM - 7:15 PM Cut wood
 April 18 Nesvett 1:00 PM - 2:30 PM Cut wood

19 Safe Trees

4-20 Paul Backett - 1:30 AM -

Janine - 11:30 am - 5:30 pm

4-20 Nesvett 8:00 AM - 6:30

4-20 Nick + Jean Nichols ~~19:20~~ 22:20 200 trees planted
 signing out as keyholder
 left, building open for members.
 opened up building

4-20 WAYNE B. SCHRUBBE CLASS 19:30

Lee Firth 20:00

Donald W. Barake 7:30 - 9:00

Tan Schmitt 945 10:30

APR 21 Safe 9:30 - 7:01 PM

Nesvett 10:30 AM - 7:00 PM 100 trees planted

Apr 23 T Ross 3:40 am - 4:25 am OBSERVED JUPITER

Apr 23 J. Anetler - Optics class - Carroll College 1:15 - 2:15

Apr 24 John A. 11:00 PM → 2:20 AM
 Photos of Virgo Cluster

April 25 F. ROLDAN 18:30 - 21:35 CLEAN FOR ASTRONOMY DAY

Apr 27 John A. opened up for "ASTRO-DAY" 6:30 PM
 Safe 19:00

Nesvett 19:00 - 22:00

Mary Ann Virgil Taghary 7:30 10:45

John Wiese 7:30 10:45

Richard Wiesen 7:30 10:45

J. Janiere 8:00 - 10:00

April 29 S. Waraczynski 20:10 - 21:30 taking #10 until 5/1

Apr. 30 T Ross 4:20 am Timed I. E.C.D. OUT 4:45 am

MAY 1. 1985

FRANK ROLDAN

J. TOELLER

7:26 - 9:25

7:21 - 9:24

NEED NEW LAMPS "A"
SCOPE RA CIRCLE.
MAKE PART FOR
"B" DOME SHUTTER

S. Waraczynski

returned #10

MAY 2 T. ROSS 4:05 AM - 5:15 AM

OBSERVED JUPITER -(3 C.M.) MERIDIAN TRANSIT TIMINGS

MAY 3 TROSS 4:50 AM - 5:40 AM 1 C.M. TIMING

MAY 4 S. Waraczynski 10:00 - 17:20 WORK ON NEW BLDG.

John A. 3:30 - 5:30 Measured "A" scope for new
counterwt bar, Fixed RA circle lights. Took 10 Halley
Books for ~~work~~ sale at work.

MAY 5 S. Waraczynski 19:30 - 21:19

Harry Ancker 19:30 keyholder 21:19

ADOLF SEIDLER 19:30 21:19

B. CIESLAK 8:10 21:19

MAY 6 B. CIESLAK 7:30

MAY 6 Nick Nichols 7:30 HAD 8 PEOPLE FOR

Tour, Skies were clear nice
evening.

9:30 SECURED SAME

7:30 Nick + Brian.

MAY 9 B. CIESLAK 8:30 PM - 10:30

S. Waraczynski

8:00 - 12:00

MAY 10 Nick + Jean Nichols 7:30 PM -

opened bldg + B scope for tour

B. CIESLAK 8:30 - 10:00

Mike Lyman 10:10 FINISHED TOUR

MAY 11 S. Waraczynski 9:00 - 2:00

TROSS 12:00 - 2:00 PM

J. TOELLER 7:05 - 8:45

PICKED UP MY COMPRESSOR

+ KEY HOLDER

May 13[?] Chk on trees 16:00 - 17:50

Paul Bachatt 9:00 PM

MAY 13 F. ROLDAN 17:05 - 17:10 POWER FOUND ON
PICK UP SLIDE PROJECTOR

MAY 14 F. ROLDAN 20:00 - 22:00 TOUR
COSMIC STAR GAZERS

May 18 Neseth 7:30 AM - 18:00 WORK
Sachs 7:30 - 18:00

Elzinga 12:00 PM

CIESLAK 20:00

00:30

ACTING
KEYHOLDER

SEIDLER 20:40

23:50

NICK 22:00

20:30

RICHARDS 21:00

0:15

WHERE'S THE KEYHOLDER?

May 19 Neseth 2:20 PM - 3:00 PM - Chelon Fire

May 20 John A. ~~checked~~ Brought back Apogee Scope from
2:00 PM TSP

Neseth 2:45 PM - 6:00 PM - with Building
Inspector

8:20 pm Janiere - 9:45

John A 8:15 - 9:45 28th old Moon

B. CIESLAK 8:30 - 9:45 MIKE B. TOO

Sally W., Ken W. 8:30 - 9:45

May 21 John A. 7:30 - 10:00 PM Shot Moon w Glazer Sp
Mike Bachatt 8:00 - 10:00 PM MOON + SATURN
PHOTOS

MAY 23 F. ROLDAN 19:40 - 22:20

TOUR (SATURN, MOON)
COSMIC STAR GAZERS

MAY 24 Sachs 21:30 - 4:30 10 EB MINIMA

Seeing GOOD, SAT, JUP

Paul Bachatt 2 TOURS 7:30 - 10:00 PM

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MAY 25 2 PM. J TOELLER
No Lock on chain -

2:40

May 25 8:00 PM John A. Keyholder - out 12:15

Henry D. Hiltowski

Engl

8:45 PM - 12:00

LINDA HEWSE + MIKE BUCHHOLTZ

Daniere 10:30 - 12:30

Installed new counter. shaft.

Hesselt 10:30 - 12:30

MAY 28 FRANK BOLLAN 7:00 PM - 9:40

Jim Toeller INST PHONE LINES IN NEW
BUILD. INST RAMP FOR

SHUTTER on B. Dome

May 30 Hesselt 5:00 PM - 5:45 Returned trailer

May 31 Daniere 8:00 - 10:30 John Aylator Took 2 groups
of Cubs on tour

out 10:20

JUNE 1 Stanolyk 9:00 - 12:00 INSURE

John Wiesen

12:15 - 1:30

Richard Wiesen

12:15 - 1:30

} up close
exam AD
of paint
damage

B. Daniere 12:40 - 6:10

John A. 3:30 - 6:15 PM checked circles on "B" scope
because of a complaint and they were only
5' off!

PAUL BORCHARDT KEY HOLDER

CLOUDY 8:00 PM

June 2 Tross 2:45 pm - 4:30 watered Seedlings

Engl 12:00 - 16:30 LAWN MOWER

JUNE 3 Tross 2:15 am - 4:20

OBSERVED JUPITER + 3 c.m. Timings
moments of excellent seeing

3 Jun 85 Board Meeting

Don Kaepler 7:20 - 10:30
 Mike Miller 7:15 - 10:20
 A. Reid 7:10 - 10:30
 B. Lanier 7:25 - 10:15

John A.

Sharon Mason 7:10 - 10:20
 Richard Waser 7:30 10:30
 John Waser 7:30 10:30
 Jannie + Nick Nichols 7:30 - 10:30
 J. Toeller 7:10 - 20:30
 F. Roldan 7:10 - 20:30

June 85

OBSERVATORY MEETING

J TOELLER 7:50 - 9:50
 F ROLDAN 7:50 9:50

June 6 TROSS 2:35 am - 4:45

11 CM TRANSIT TIMINGS, 1 Full Disk DWG. (JUPITER)
 Timed Ec R Seeing GOOD - EXCELLENT

June 7 TROSS 1:50 am - 4:40

14 CM TRANSIT TIMINGS, 1 Full Disk DRWG (Jup.)
 TIMED III Ec R Seeing FAIR - GOOD

6-8 - Neely's water tree 5:30 - 9:30 PM

John
 Chet Patton

TROSS 2:05 am observed JUPITER Seeing POOR

Timed I Ec. D. 2 cm. Transit TIMINGS out 3:25 am

6-8 Neely's 7:15 AM water tree 8:15 PM

John Waser 10:30 AM - 3:30 pm

R L Waser Jr 10:30 AM 3:30 pm

TROSS 12:20 pm - 2:00

John A 9:30 - 17:30

F. ROLDAN 10:00 AM - 3:29 PM

B. Lanier 11:30 - 5:30 - 17:35

June 8 B. Laniere - Keyholder 9:30 pm - 11:15
P. Smither 10:30
Patti Molach

JUNE 9 TROSS 3:20 am - 5:00
OBSERVED JUPITER TIMED 10 C.M. TRANSITS
+ ONE STRIP drawing of SEB
Sank 12:00 - 16:00 Finish insulation
Nesselt 12:00 - 16:00 " "

June 10 John Laniere 8:30 - 9:00 Looking for
my backpack. Has anyone
seen a blue backpack I might
have left here Saturday?
I Threw it away Cause I knew it was yours!

T. Ross 1:30 am - 3:30 Timed 6 C.M. TRANSITS (Jup.)
June 11 Nesselt - 7:00 PM - 7:30 Found Chain off
on lower gate, also checked
on Leaks in New Building
F. ROLDAN - 19:25 - 20:50 CLEAN FOR OPEN HOUSE
Install HASP - A.V. CLOSET
D. Kuehner 7:20 - 8:00

JUNE 12 TROSS 3:30 am - 5:10
9 C.M. TRANSIT TIMINGS (Jup.) Seeing Poor FAIR

JUNE 13 TROSS 1:25 am - 3:00
TIMED II E.C.D. TIMED 4 C.M. TRANSITS (Jup.) Seeing Poor
Sank 21:30 - 1:30 SEB min - CLOUDS.
Paul Bachard 9:45 PM - 11:50 PM

JUNE 14 PUBLIC OPEN HOUSE #1
F. ROLDAN 18:30 -
Donald W. Baske 19:00 -
John Laniere 7:35 - 11:15
Richard L. Wiesen 7:35 - 11:15
Dan & Mar Kuehler 7:45

1985

JUNE 14 Mike Bucholtz 7:53

CONT. Ken-Sally Wdraczynski 7:40
Karen Wesener + Lee Kirch
John A.June 14 Florence + Dan Schmittung
Tobias 11:15June 15thRichard Wiesen 9³⁰ AM - 12:00John Wiesen 9³⁰ AM - 3:50

John A. 10:00 AM - 7:30 PM

G. 11:00 - 7:30

Peter + Jon Smittka 1:00 - 7:15

B. Janice 12:00 - 6:00 pm

Jim Elzinga 2:00 - 7:00 PM

Jim Hahn 2:00 - 7:00 PM

TRENCH FOR POWER FEED

JUNE 16 G. 10:00 - 14:30 TRENCH

W. Gaultin 11:30 - 16:15 Finished trench

Hah

JUNE 18 Tross 2:20 AM - 3:45 TIMED 5 C.M. TRANSITS (Jup.)

JUNE 19 Tross 1:45 am - 4:15 20 C.M. TRANSIT TIMINGS

1 STRIP sketch of S.E.B. SEEING FAIR

JUNE 20 Paul Bachact 12:00 AM - 3:45 AM

Tross 1:30 am - 5:00 SEEING POOR

TIMED II Ec.D. + TIMED 8 C.M. TRANSITS (Jup.)

June 20 7:30 PM - 9:15 PM John A installed
sheetmetal caps for "B" scope collimation screws,
1/4"-20 screws on "Glaser" lens Mike B + Linda Shumard
walls in new building Jerry S. backfilled trench.

Fu

JUNE 21 17:00 - 17:15 F. ROLDAN Pick up my TRENCHING SHOVA

June 22 John Wiisen 10:20 - 1:45
 Richard Wiisen 10:20 - 1:45
 John A. 10:30 AM - 3:45 PM
 Gank 11:00 - 3:45 PM
 Tom Schmitt 1 - 3:45
 Tross 4:10 PM - 5:00
 Removed PAINT FROM DECL. SHAFT of 25"
 Took sizes of shafts for bearings
 John Wiisen 11:15 PM - 3:05
 Richard Wiisen 11:15 PM
 Peta Smita 12:00 AM - 2:45 AM observing
 Tross 3:10 AM - 3:45

June 23 Nesbitt 12:30 - 3:00 Water tree
 John A. 3:30 - 4:30 Raked French

JUNE 24 Tross 2:30 AM - 4:15 TIMED 6 C.M. TRANSITS (JVP.)
 PARTLY CLOUDY Seeing - Poor

June 24 Peta Smita 8:40 -
 Mike Buchholz 10:00 - 12:30

JUNE 25 Tross 1:45 - 4:45 John A. 11:45 - 3:00 AM Photos
 John Wiisen 1:30 - 4:00
 Paul Badatta 12:00 AM - 3:45 AM
 F. ROLDAN 19:15 - 22:30 CLEAN FOR OPEN HOUSE

JUNE 25 BRIAN GIESLER TOUR

June 26 Tross 1:00 AM - 4:30
 21 C.M. TRANSITS TIMED (JVP.) TRANS. - poor
 seeing poor → GOOD, STB DISTURBANCE OBSERVED

June 28 Nesbitt 10:45 AM - 10:00 PM Water tree
 Yamae 7:25 - 9:35
 Mike Buchholz 6:30 John A. 5:20 - 9:50
 Linda Fene 6:30

JUNE 28. 1985

J TOELLER 7:22^{PM} - 11:45 PM

F ROLAN 7:22 PM 11:45 PM

Ken + Sally W 7:30

Mary Ann + Virgil Tangney 7:30 PM

John Wiesen - 7:30 - 12:10

Richard Wiesen 7:30 - 12:10

Dan + Mary Kuehler 8:00 p.m.

Nesseltin 5:45 - 9:45 water tree

John A

Brian Levine

Sally 23:00 - 1:00

TROSS 1:15 - 4:05 20 C.M. TRANSIT TIMINGS (JUP.)

1 STRIP sketch TRANS. EXCELLENT, SEEING FAIR.

JUNE 29 Sample 9:00 - 10:30

TROSS 1:10 PM - 5:45

B. Maniere 4:00 - 7:00

Nesseltin 1:00 PM - 2:30

JUNE 30 TROSS 2:45 AM - 4:10 7 C.M. TRANSIT TIMINGS

ON JUP. TRANS. - GOOD, SEEING POOR - FAIR.

Sample - 21:15 - 1:30 4 EB MINIMA 1 RRMX

WATERED NEW GRASS

JULY 01 TROSS 12:30 AM - 3:54 TIMED I Ec D SEEING
TIMED 30 CM TRANSITS (JUP.) + 1 STRIP sketch POOR
TO GOOD

JULY 02 TROSS 1:05 AM - 3:45 13 C.M. TRANSITS TIMED

JULY 03 TROSS 1:15 AM - 4:00 26 C.M. TRANSITS TIMED

SEEING VERY GOOD AT TIMES

JULY 03 J TOELLER 7:30 - Took glazer scope for B.F. Squaire

John A 7:45 - 11:00 PM

Nesseltin 7:45 - 11:00 PM

JULY 04 TROSS 1:30 AM - 2:10 Clouded out

Domare 11:30 PM - 11:45 PM

John A. Checked for leaks in dome

11:30 - 11:45

July 06, 1985 TROSS 1:00 am - 3:00
MOSTLY CLOUDY 8 C.M. TRANSIT TIMINGS (Jup.)

12:45 - 1:15 PM John A. Apogee Scope Missing?

9:05 P.M. - Sun Kuehler - Keyholder

10:00 John Wiesen

Richard Wiesen

all out at 12:30 a.m.

July 07 TROSS 2:50 am - 4:15 8 C.M. TRANSITS (Jup.)

July Sunday Kessler 12:30 - 1:00 PM

7-7-85 John A. Watered grass 9:00 PM
Wigil & Mary Ann Targrey 9:10 PM 11:00 PM OUT

7-8 TROSS 12:45 am - 3:30 8 C.M. TRANSITS (Jup.)

Seeing poor

7-8 Kessler Delivery of Dry Wall 6:50 AM - 7:20 AM

Lamire 6:55 - 11:45

F. ROLDAN 19:20 - 23:00

J. DELLER 19:20 - 23:00

John A 7:00 - 11:30

R. Wiesen 19:30

John Wiesen 19:30

Wigil & Lamire 19:30 - 23:00

Mike Bullock 10:48 - 11:45

7-9 TROSS 1:10 am - 3:40 TIMED 10 C.M. TRANSITS (Jup.)

7-10 TROSS 1:10 am - 2:20 TIMED 3 C.M. TRANSITS (Jup.)

Seeing VERY POOR - WINDY

B. Lamire 2:00 pm - 4:25 pm

7-11 Lamire 7:40 pm - 11:30 pm

7-11 Nick + Jeannine Nichols 20:45 - 22:50

Brian Ciesla

~~Mike Bullitt~~ 10:00 - 11:25

Paul B. B. 9:00 - 12:00

7-12 TROSS 1:30 AM - 3:30 Seeing VERY GOOD 6-8
8 cm. TRANSITS (Jup.) measured LATITUDES of
several BELTS with FILAR MICROMETER

7-12 OPEN HOUSE

Donald W. Barske 7:00 -

Tom Renner 7:00 - 11:30

~~Dr. B. Toeller~~ (Jim) 7:00 ++

Brian Ciesla 7:00 11:45

R. Wieman 7:30 - 12:35

J. Wieman 7:30 12:35

Mary: Jan Kuebler 7:50

Peter & Jon Smutka

Brian Laniere 8:00 - 12:00 midnight

~~Mike Bullitt~~ 7:30 - 12:30

Wesselt 8:30 - 12:30

7-13 B. Laniere 1:40 pm - 7:10 pm

~~John A~~ 2:00 PM - 8:00 PM - Roof work

Brian Ciesla - KETCHER FILLING W FOR HEC 8:00 PM - 9:15

Cloudy & Buggy — NO SHOWS

7-15 Tom Schmittsburg 8:45 10:20 clouds

7-15 Harry Anetkin + 9 students - Carroll College
9:30 P.M. - 10:10 P.M.

7-16 Sarge 21:00 - 1:30 6 EB MINIA WATERED GRASS

Tom Schmittsburg 21:00 - 24

~~John Wieman~~ 10:30 PM - 4:15 observing, photos -
nice clear night

7-17 Harry Anetkin + 9 students from Carroll
College 9:30 P.M. - 10:15 P.M.

230

1985

Jul 20

ANNUAL PICNIC

Sunk 8:00-

Daniele 11:30 am - 10:15 pm

BRIAN CIESLAK 12:00

Nick + TEANUIC Nickols 12:30

~~John Wiesen~~ 1:00 - 10:30

Richard Wiesen 1:00 10:30

Donald W. Barske 2:45 - 10:00

Schmidt 4:10

Dan & Mary Kuehler - 2:00 p.m.

F. ROLDAN 15:00 - 22:15

John A 2:00 - 10:00 PM

Jul 21

Dan Kuehler - Picnic Cleanup 12:55

~~John Wiesen~~ 10:45 - 3:45 photos ~~4:10~~

James J. Schindler WAUKESHA 11:00 pm

Becky Schmidt WAUKESHA 11:00 pm

Dae McCully WAUKESHA 11:00 pm

Jan Spolar Colgate 11:00 pm

DOUG KOEHLER WAUKESHA 11:00 AM

David Ruff AUSTRALIA 11:00 PM

Paul Bacha 10:30 ^{PM} 1:00 ^{AM} OUT: 11:45

Tom Schindler 10:30 11:00

July 22

B CIESLAK 9:00 P
11 P
2 OCCULTATION

John A. 10:10 - 2:10 AM

B. Daniele 10:05 - 12:00

photo

Jim Hahn 10:30

Jim Elzinga 10:30

Peter Suther 11:15 - 4:30 AM

T Ross 3:10 am - 4:45 1 STRIP sketch Jup. seeing 7-8

July 23

B. CIESLAK 5:45 P - 9:30 PICKED UP JEFF WISE'S Telescope

MOUNT FOUND IN GRASS.

VISUAL CONFIRMATION THAT YOU CANNOT SEE A 4.4 mag star in the daylight. 1 OCCULTATION

Sunk 20:30 - 1:30 7 EB MIN 7 RR MAX

Daniele 8:50 - 10:15

John Wiesen 9:00 pm - 4:30

July 24

T Ross 1:45 am - 4:10 Seeing Poor

July 24 G. Cieslak Telescope drive 6:35

July 25 Nick Nichols - signed out #7 portascop 4:30 PM

*note - lock for the telephone is missing

F. ROLDAN 18:30 - 21:25 CLEAN UP FOR OPEN HOUSE

John A 10:30 - 12:15

Elmer R. Rohde - AS A STUDENT I'M
IMPRESSED WITH JOHN'S FULL
EXPLANATION OF THE STARS.
THANKS AGAIN.

July 26 Open House

6:45 - Day: Mary Kachner

Peta: John Smith

Heinz Torgny 7:00 PM
Mary Ann

Mike Bullock 7:13 - 11:36

Frank Caldwell 7:15 - 24:00

J. Zach 7:15 - 24:00

Donald W. Barake 7:00 - 12:00

Richard L. Steen 7:20

John Wesen 7:20

Ken-Sally W. 7:15

Gork

John A. - Clarke 4" for open house

July 27 Gork 10:30 - 18:30 DRYWALL

F. ROLDAN 12:10 - 18:30 DRYWALL NEW BUILDING

Deborah J. Frey I am borrowing a book
"Exploration of the Universe"

Henry D. Stokowski 11:15 AM - 6:30 PM

Peta Smith - keyholder 8:00 PM - 11:45 PM

ADOLF SEIDLER 9:15 PM - 11:30 PM

C. RICHARDS 9:30 - 11:30 PM

July 29 Harry Auker Carroll College

Astronomy Class 11 students 9:25 - 10:10 PM

July 31 G. CIESLAK 26" Telescope drive 7:00

19 J. Tross 1:20 am - 2:45
Timed 11 TRANSITS (Jup.)

San Keesler - 5:15 - 5:30
- Insurance Claim Adjuster Photos
and Survey

8-1-85 Vick Niggle 21:00 Toor 23:10
Brian Cieslak 21:00 23:10
AUG 3 Srtk - 9:30 - 18:30 DRY WALL
R Wren 12⁰⁰ 3⁰⁰ } water
J Wren 12⁰⁰ 3⁰⁰ } trees.
Tross 1:00 pm - 2:55 John A: 1:15-
B. Manire 2:20 pm - 5:10
Jim Elzinga 1:00 PM 18:30 Dry wall
Brian Cieslak 21:00 - 23:30
Mike + Jan Niggle 21:00 - 23:30
F. ROLDAN 21:45 - 23:20

1st weeks Meeting - IHW initiation

8-7 Brian Cieslak 7:00 p 9:30
R Wren 7:30 pm ~~the~~
John Wren 7:30 pm 1:00

John Asztalos
Srtk
James J. Schwach
Dad, Eggs
San Keesler
Mike Buchholz
Paul Borchert
Lee Deen 9 pm

8-8 Tross 1:40 am - 3:30 5 CM TRANSITS, Seeing Poor
G. CIESLAK 6:55 - 9:30 26" Telescope drive.
John Wren 8:30 pm - 4:05 am
James J. Schwach 8:30 - 11:00 H
Srtk 20:30 - 22:00 PEP - CLOUDS

8-9

TROSS 1:15 am - 4:10 5 CM TRANSITS Seeing FNR

8-9-85 Donald W. Barske 7:00 - 11:00

John Wiesen 7:15 11:15
R. Wiesen 7:15 11:15

F. ROLDAN 19:00 - 23:00

J. TOEHLER 19:00 - 23:00

Brian Cieslak
Mike Buchholz

B. Lomere

Karen Wessner

Aug 10 TROSS keyholder 6:30 pm - 3:20 10 CM TRANSITS
Brought Back Gear Belt Pulley + HUB for 26" RA DRIVE

John Wiesen 8:50 am - 4:20 am

R. Wiesen 9 pm - 12:01 am

AUG 11 Sonja 3:30 - 4:45 POSSIBLE SIGHTING OF
COMET HALLEY ~ 14 MAG NOT CONFIRMED

900 Schmitten * 1115 (visitors in yard for meters)

Aug 12 TROSS 12:30 am - 2:35 6 CM TRANSITS (Jup.)
Seeing Poor, PARTLY CLOUDY

Aug 14 G. CIESLAK 6:50 pm. - 9:30 pm. 26" Telescope drive.

AUG 15 Sonja 20:30 - 0:30 5 EB MINIMA

8/15 ≡ Tom Schmidt 840 1140

John A. 9:30 - worked on new guides for plate
PORTASCOPE #7 IS MISSING Holder

John Wiesen 10:30 pm - 5:00 am

Carl Bachert 10:30 - 1:30

Aug 16 TROSS 1:30 - 3:15 9 cm. TRANSITS Jup.
Seeing AT TIMES quite goodAug. 16 Nick + Jean Nichols 8:45 PM - 9:45
excellent observing - new moon | several members out
viewed planets, dumbbell nebula + some M objects
using the grounds

17 Aug 9:00 - 10:15 Dan Kuebler

AUG 18 PAUL BORCHAROT 8:30^{PM} - 12:15^{AM}

~~Early~~
Dan Kuebler - Jupiter, Saturn, M-objects
in Sagitt. - nice night!

RECORDED 11.4 MAG WITH PEP
DATA LOOKS GOOD

19 Aug Board Meeting

Jim Kuebler - 7:05 - 10:30 took projector
some slides (49)

~~John~~ Jeanine Shiple 7:05 - 10:20

F. ROLDAN 19:18 - 22:30

J. TOELLER 19:18 - 22:30

R. Wiesen 19:28 - 22:30

Pete Smith 19:30

~~John~~ Wiesen 7:30 - 12:00

John A

21 Aug B. CIESLAK

PICKED UP 100 COMET BOOK
FOR WEHR NATURE CENTER

Aug 22 TROSS 1:00 AM - 2:35 8 C.M. TRANSITS (Jup.)

AUG 23 F. ROLDAN - 19:20 - 22:10

OPEN HOUSE

J. TOELLER 19:20 22:10

Donald W. Barske 7:30 - 9:40

~~John~~ Wiesen 7:30 - 10:00

Richard f Wiesen 7:30 - 10:00

San Kuebler 7:30 - 9:50

Mary Kuebler

Aug 24 TROSS 5:15 pm - 5:30

TRIED Special Hub for 26" DRIVE Dec. shaft

Aug 26 B CIESLAK

Borrowed starlight manual
to Design computer interface

AUG 26

PAUL BARINA WORK ON 26" R.A. DRIVE.
 GREG CIESLAK NEW BELT SYSTEM WORKS GREAT
 19:00 - 22:35

MICROCOMPUTER & TRACKING IN R.A. OK LOOKED
 AT MOON AND JUPITER THRU FILTHY
 MIRROR. DOME ? SHUTTER VERY HARD TO USE.
 James Schurder
 19:00 - 10:45

F. ROLDAN 20:00 - 20:57

TOUR - UTI Field MANAGERS

31 AUG

Dan Kuehler - 10:00 a.m. - 10:15 a.m.

- took projector, empty slide tray, & slides
 from deep-sky set, all the OPEN House
 Brochures and all the MMS pamphlets
 for the Triangulum Convention talk.

R. L. Wieman 11⁰⁰ AM - 12:00

John Wieman 11⁰⁰ AM - 12⁰⁰ PM found approx.

10-20 trees clipped
 off at ground level.
 Eaten by deer?
 primarily in area
 near parking lot
 east of walkway

7:50 P.M. C. Penick (Keyholder) - 8:50
 (No one showed - heavy overcast)
 Noted toilet in men's room
 doesn't flush properly.

SEPT 01

TROSS 10:30 pm - 12:30

4 CM TRANSIT TIMINGS (Jup.)

SEPT 4

B. CIESLAK

J. TOELLER.

7:15

K. Brandt

N. Tanyey

7:30 PM

9:00 PM

John Wieman

7:30

7:10

R. L. Wieman

7:30 - 7:10

J. Toeller

J. Toeller

7:30

returned photometer
 BOOK INTERACE complete
 for clay

1985 CONT.
 SEPT 4 Mike Bullock 7:30-9:10

Sept 6 Open House John Astalos

6:30 Dan Keebler 18:15 - 23:20

F. ROLDAN 18:48 - 23:20

D. TOELLER 18:48 2332

Mike Bullock 7:30-10:30

Jim Dahn 9:30-11:30

L. Leich 8:00-11:30

J. Wiener 8:00-11:30

R. Wiener ind 7:25-12:30

John Wiener 7:25-12:30

Sark 10:00-12:00

Sept 7 Sark 10:00-18:10 WORK PARTY

R. Wiener ind Key holder 7:30 pm - 10:20

John Wiener 7:30 pm - 10:20

Mike Bullock 9:10-10:00

Anda Am 9:10-10:00

James R. Bivens 8:00

Mike & John Sark 9:30 10:00

Sept 8 Sark 9:30-17:00 WORK

Sept 8 Robert Sharrock 10:30-2:30 WORK

Sept 11 Sark 3:45-4:30 OBSERVED PARTIAL

OCULTATION OF 10.7 MAG STAR BY COMET

G-Z DIMMING OF STAR DEFINATE OVER

20 MIN PERIOD BUT NO TOTAL OCULTATION

OBSERVED (MISS)

SEPT. 11. Paul Bachaoff 8:00 PM / 1:00 AM PM 8.95 10.0

Sept 12 Sark 19:30-23:30 6 MINIMA → CLOUDED OUT

Sept 14 Sark 9:30-19:30 WORK

Sept 15 John A. work 400-500 PM

Sark 19:00-22:30 PEP

1985

BOARD MEETING

237

Sept. 16

Jean + Nick Nichols
Peter Butler7:10 - 10:15 returned part-a-
scope #7
7:25 -~~John A. Wiesen~~

7:25 - 10:15 pm

Richard L. Wiesen

7:25 pm - 10:15 pm

F. ROLDAN

19:30 - 22:00

B. Skamere

7:35 - 10:15

Dan Kaeber

7:00 - 10:15

John A.

7:30 - 10:15

Borrowed "big" erfle eyepieces for "rad" test

Gregg Cieslak

8:00 - 11:00

26" Telescope.

PAUL Barina

8:00 - 11:00

Jupiter on T.V.

Sept 19

Hesselt 18:00 - 18:10 dasher Earl

Sept 20

Brian Cieslak

7:00 p -

R. WIESEN

7:20 pm - 11:10 pm

PETER SMITKA

7:20 PM -

F. ROLDAN

19:23 -

Rick Skoyronski 19:23 -

Dan Kaeber 7:35 - 11:30

Donald W. Barske 7:35 - 10:30

Jean + Nick Nichols 7:40 - 11:00

~~Mike Bullett~~ 7:45

Brian Gancie 7:45

John Pfannerstall 7:45 - 10:30 PM

John A.

Vigil + Mary Ann Torrey

~~John A.~~~~John A.~~

H.D. Witkowski

Curt Richard 8:15 - 11:00

Sept 21

Earl 7:30 - 11:30

WORK

R. Wiesen 12:10 - 3:30

John Wiesen 12:10 - 3:30

> work

John A. 12:00 - 4:30

7:00

John A. Keyholder - 10:00

John Wiesen 8:20 - 10:00

1995
Sept 22

Sank 1415 - 1430 DRY WALL

John A. 15:30 - 17:10

Sep 24 Brian L. 8:00 - 8:40

John A 7:30 - 8:30 - Drywall

9-25 B CIESLAK 3 AM - 4 AM

G ZUCHOWSKI 3 AM - 4 AM

Hart Hilde 3 AM - 4 AM

NOTHING Cometary apparent to 4000000

17:00 at 4 AM

9-26 John A 9:30 - 10:00 PM DRY WALL
Sank 13:30 - DRY WALL SPRAY

9-27 G. Cieslak 7:30 26" work 11:00

B. CIESLAK 8:00 " " 11:00

K CIESLAK 8:00 " " 11:00

Sep 28 Sank 9:30 - 18:00 WORK

R Wiesen 11:00 AM 3:00 painting
painting

R Bory 7:00 - 9:30

Ken Wazarynski 7:00 - 9:30

Sally Wazarynski 7:00 - 9:30

Donald W. Barske 7:30 - 9:30

Oct 1 B. Levine 6:55 - 9:25 JK, HIGH

Paul Bachardt 6:55 - 9:25 TOUR

Oct 2 John V. 4:15 AM - 6:00 AM

5:05 - Saw Halley's comet through

A Scope comet was clearly
visible in spite of Gibbous moon

1985
OCT 7

Safk 19:00-20:30

Richard Thiesin 19:30 - 20:35

OBS MEETING

10-4

Gregg Cieslak 19:30 - 21:30

26" TELESCOPE R.A. DRIVE AVAILABLE
FOR USE - SEE INSTRUCTIONS

OCT 5

Safk 7:30-16:00 WORK PARTY

John Thiesin 12:00 - 3:30 painting

Richard Wesen 12:00 3:30

John A. 12:30 - 4:30 Caulked Dome

Paul Borchardt - KEY HOLDER

John Thiesin 8:30 - 10:15 pm

Richard Thiesin 8:30 pm 10:15 pm.

Karen Wesen 6:45 p.m.

10-10

F. Robian 07:50-08:10 Pick up portascope #1 & SLIDE FOR Disp
(Racine)
5" REFRACTOR (GLAZON) & CAMERA.Dan Kuehler { 10:00 Brought display
Frank Polclan } items back

10-11

PAUL BORCHARDT 12:30 AM ^{SAW} 6:00HALLEY'S COMET 2:30 2ND P TO JOH

John A found comet at 2:25 AM ALL RIGHT J.A.

Jim Schwach 2:45 I SEE I

10-11

BRIAN CIESLAK ^{TOOK} 60 people

7:00 - 9:30

MISSED IT AGAIN!

Gregg Cieslak

7:00 - 9:30

John Stan

7:00 - 9:30

Helped with Cub Scout Tour,

Brign taught me to use "B" scope.

10-12

Safk 8:00-4:45 WORK

John Thiesin

12:00 - 3:30

Richard Thiesin

12:00 - 3:30

> work

Guy Zuchowski 9:30 - 3:30

Paul H. Hess 1:30 - 4:30

John A. 2:00 - 5:00 PM

1:30 - 5:00

10/12 B. CIESLAK 7:00 11:30
 10/12 Karen Wesner 7:00 "
 " J. Levt " "

OBSERVED AND PHOTOGRAPHED COMET
 HARTLEY - GOOD. 7 or 8th MAG 20 min DIA
 RA 21 00 DEC-13:50'
 MOVING THRU FIELD NOTICEABLY

10/13 T Ross 1:00pm - 9:00 OBSERVED JUPITER. Seeing Poor
 Jim SCHUEDER - ~~12:30pm~~ Looked for comet BUT BECAME
 OVERCAST. at 12:15 (NO LOCK ON THE PHONE)
 Mike Bullock 2:00 - 4:00 CALK DOME
 John A. 2:00 - 5:30 Cold had Dome & finished
 8 trap door woodwork
 10/14 Peter & Tom Smitka 12:40 - 1:00
 Took slides for lecture

10/16 T Ross 4:00am - 6:00
 OBSERVED HALLEY'S COMET - drew sketch
 COMET MOTION VISIBLE in about 20 min period
 10/16 Sarah 18:30 - 21:15 1 EB - CLOUDS
 Paul Bachard 7:30^{PM} - 9:00^{PM}

10/17 G. ZUCHOWSKI 3AM - 4:30AM
 LOOKED FOR HALLEY'S COMET BUT NO LUCK.
 CLOUDS WON AGAIN. 12"
 6:45 Dan Keebler
 picked up projector: comet books
 for talk.

10-19-85

9:45 AM John A. - out 7:00 PM
 John Wiersen 11:20 - 245
 Richard Wiersen 11:20 - 245
 Jim Elzinga 11:00 AM
 Paul Hess 1:30 - 3:30

10/19/6:45 p.m. IN

BILL COLLINS

SILL COLLINS

(SAT Night) Key holders - others

Very CLOUDY TEMP 51°

Donald W. Barske 7:00 -
Dan Keeber

OCT 21 Board Meeting

7:15 John A.

F. ROLAN 19:24 - 20:45

Karen Wesener

~~John Wesener~~ 7:25 - 7:00

~~J. Keith~~

Mike + Jennifer Quibb

Lamine 7:45 - 8:45

R. L. Heyward 7:30 - 9:00

Dan Keeber 7:20 - 8:15

OCT 24

SANDLYK 18:30 - 24:30 9 E.A. min

FOUND PARKING LOT UNLOCKED!!

CIESLAKB returned WEATHER book 7:30 - 8:30

comet Halley ~ 11.5 MAG using

OUT OF FOCUS method and comp STARS

FROM 54 TAU.

Jim Schwach + Dan Kelly Halley! 1:30 - 3:30
talked on WKTI about the comet!

OCT 25

TROSS 4:05 am - 4:25

"A" DOME DRIVE NOT WORKING

Took Home ISSUES of The STROLLING ASTRONOMER

Karen Wesener
Dan Keeber
L. Keith

} Group Tour / Halley
show

10/26 GREG ZUCHOWSKI 3:15 - 3:30
SEEN NOTE ABOUT "A" DOME.

WAS GOING TO LOOK AT HALLEY.

OCT 26

Sampe 8:00 - 16:30

John A 11:00 - 6:00 PM

R. Nielsen 12⁰⁰ - 3¹⁵

J. Wier 12⁰⁰ - 6⁰⁰ } work

G. Zuchowski 1:15 - 5:00

Paul Hers 2:00 - 4:00

PETER SMITKA 1:00 - 6:00

L. Keith 6:30 - 9:45

M. Burdavan 6:30 - 9:45

10/27

J. TOELLER

3:00 PM 5:00

Ref done dr.

R. Koldan.

3:00 PM 5:00

10/27

TRoss 8:35 - 9:35 pm

OCT 29

Sampe 17:30 - 22:30 8EB min 4 OCC REAP.

B. CIBSLAK 19:20

Nov 2

R. L. Nielsen 11⁰⁰ - 2³⁰ pm

John Wier 11⁰⁰ - 2³⁰ pm

John A 12:30 -

PETER & JON SMITKA 12:45 - 3:30 PM

11

G. ZUCHOWSKI 7:00 - 9:30

Keith + James 7:00 - 9:45

John A 7: - 10:15 Photo Talk

11/3

Brian Cusack Tour

11/6

PETER SMITKA 10:00 AM - 12:30 PM Radio interview

and Waukesha Freeman pictures

R. Nielsen 7:30 - pm

1st week

Brian Cusack

John A 7:30 - 9:00 PM

11-8-85 - Peter Sella w/ Bldg Inspector
 3:30 BUILDING PERMIT CLEARED!
 -4:30 FINAL INSPECTION COMPLETE!!

6:30 - 9:15 Tour Observatory

Brian Ciesla

Nov 9 Samyk 8:30 - 14:15 WORK

Virgil Tangney 10:30 A. 2:00 P

John A 12:00 - 2:00 PM

T Ross 6:55 pm - 8:45 pm

Donald W. Barsky 8:45 -

Karen Wapner

Lee Keith

11-14 Brian Ciesla Tour 10 people

11-16 Samyk 10:00 - 11:00

11-16 R. Krusen 12³⁰ - 1 pm - pick up

Portascopes #5 + #6 for
 Halley event tomorrow -

Dan Kehler - brought overhead proj. back

Dwight Harris - Keyholder 18:45 - 20:50

ADOLF SEIDLER 18:50

Sally - Jo Summer 18:45

Sally Waraczynski 7:00

Ken Waraczynski 7:00

Joe Hynes 7:30

Rich and Dawn Hale

Monte Hartshorn 7:00

Brad Lehigh

Harry A. Anshin

Krupps Wilson

Bill Shauzo

John H. Hays

Paul Stein

Nathan Rich

Cory Rainbird

Steven S Reich - James Reich

11-13-85 John Bonow 8:16 PM PORTA SCOPE #10
 11-16-85 Ken Waraczynski 8:17 PM Porta scope #8
 11-16-85 ^{BRIAN CIESLAK} Paul Hess COMET CLASS
 close up 20:50 Harris

11-17-85 2:00 PM John A. Picked up 2 doz comet Books
 for Gravello's

Goffe 17:30 - 20:30 I.H.W.

Tross 7:15 - 10:15

Brian Cieslak 5:00 p - 8:00 p

Jim SCHWEDER, Jim WELSH, Terry Hornet
 9:30 - 10:00

Paul Bachatt 7:30 -

John A 8:20 - 10:20

11-18-85 John Wiese 7:00 Returned
 Richard Wiese Portascopes
 #5, #6

11-20-85 Brian Cieslak LOCK FROZE ON
 GATE HAD TO
 THAW w/ TORCH
 - TOUR 2:00 - 9:00

40 people observed HALLEY & HARTLEY GOON

- HARTLEY GOON IS BIGGER & BRIGHTER than HALLEY

Paul Bachatt - 9:00 AM - 11:30 AM

John A.

Mike Buckley 9:15 - 11:00 COMETOSIS I.H.W.

Shot comet with plateholder on "1" scope

9-11:30 PM

L. Kerd

11:30 PM - 4 AM

Comet & Pictures

11-21 Brian Cieslak - TOUR 20 people

CLOUDY - SHOWED FACILITIES & COMET & METEOR SHOW!

1985

NOV 23

Sally 19:15

11 " Returned Porta scope Ken Waraczynski

11 " Ken Waraczynski

11 " Sally Waraczynski

11 " Arthur Williams

11 " Brad Lehman

11-24 Dan Kuebler - 1:30 - 3:30

- tour (3 people)

- brought #2/#3 pastescapes back

- cleaned up

11-25 Neenah 12:00 PM - 12:15 take a look,
took some notes

11-28 Sally 22:15 - 2:30 2 min - CLAWS.

11-30 TR ^{Smith} 7:10 - 7:20 keyholder

JOHN BONOW RETURNED #10 Porta Scope

12-1 John A - Tak Double Slide Plate Holder
2:00 PM

12-2 John A + Paul B.

7:45 - 11:00 PM

Shot 3+10 min exposures with Double Slide
Plate Holder on Comet H using 2415 Hyper.

1st Wed Mtg

12/4/85 Richard Treiman 7:25 9:00 pm

HENRY GERNER 21:30

Sally 21:30 -

Brian Gabel

FRANK ROLDAN 19:37 - 21:30

Brad Lehman - 21:30

John A

THUR 12/5/85

Dan Kachear

8:10 -

- took P-scopes #3/#5 for

8:30

Halley event on 12-6-85

- took all MAS brochures?Postcards for distribution at
Whitetail Park -

DEC 6

Saur 17:30 - 23:30 6 EB min

F. ROLDAN 18:15 Halley - took Pscope #10

Paul Bachardt 8:00 PM - 11:00 PM

Tom Schmitt 8:30 11:00

John A. Mag estimate on comet Halley ≈ 5.5

DEC 7

Peter Smittka

11:30

2:00 PM

"C" scope
out

FRANK ROLDAN

12:30-13:50 Returned P-scope #10

1:00-1:45

Dan Kachear - portascopes #2/#3 brought
back.

John Wiesen

8:05 pm

Drawings of Halley

Richard Wiesen

8:00 pm

- 9:30 pm

12-12

Paul & Jessica Bachardt 5:30 PM / 9:15

VJ & MHA Tanguay

Tom Schmitt

6:15

8:48

Dan Kachear

7:00 - 9:00

BRIAN CIESLAK

PICKED up PORTASCOPE #5

Peter Smittka

6:00

- 10:00 PM

Tour

John A: 5:30-9:00 PM - Comet

Dec 13

Saur 17:30 - 6:30 21 minima
334 observationsF. ROLDAN 18:30-21:00 TOUR - Comet Halley
UNIVERSAL TEL. INC.

12/14

12:00

- 3:30

Peter Smittka & Jon

Dlr

~~8~~ ~~by~~

12/15 300 John Wiseman picked up
portascopes #3 + #10

12/15 5:30-7:15 Ross

112/15 535 Richard Wiseman 7:30 pm

535 John Wiseman 7:30 pm

Returned Portascopes #3 + #10

Observed Halley 5:45 pm to 7:15 pm

Halley 7 mag 5 20 to 100 obs W / 71X80 Binox JWB

12-16 Paul Bachaert 7:00 AM - 9:40 PM

12-20 Dan Kuebler - brought up more Halley
5:00 p.m. Books - took projector for
membership meeting

12-21 F. ROLDAN 18:45 - 20:30 KEY HOLDER

12-27 Dan Kuebler - 1:00 p.m.

TV-6 taping / tour

John Wiseman, 2:15 PM - 7:00, shared driveway +
TV6 TAPING

Paul Bachaert 2:45 PM - 7:00 PM

Brian Lamine 2:45 pm -

L. Reid

TRoss 6:30 - 8:30 Viewed Halley
Full Moon + very windy

12-29

John A.

Paul Bachaert 4:30 PM - 8:00 PM

Mike Bachaert 5:00

Schmidt 5:00 (G)

TRoss 5:30 - 8:00

12-31

TRoss

5:10 - 7:30

Tom Schmidt G30 7:30

GWC - Sark