

12/25/81 Hesselth 2:45 PM - 5:00 PM Found light on
 12/25/81 Jim T 1:24 PM MAIN BREAKER
 ON - PICKED UP 2-8' 2x4

+ CRAFTSMAN RUIT 300 +
 my EXTRA. HOSE. 1:39

Saw 14:00 - 17:00 FIX CONCRETE

12-31-81 R. & P. James 0833 → 0840
 Picked up Coccoltation Obs.

1-17-82 Hesselth 10:30 - 11:30 Coldest day
 ever

Jan 19, 82 Saw 17:30 - 20:10 shovelled snow
 5 min clouded out

Jan 25 Saw 17:15 - 23:30 FURNACE OUT
 Probably Frozen Fuel Line, 5 RB min,
 2 RR MAX

Feb 6 Saw 10:00 - 3:00 SCRAPE QUANSET

Feb 7 Saw 3:30 - 3:50 FIX DOME
 MTR " " " "

Feb 11 Saw 18:00 - 22:30

Feb 13 Saw 10:15 - 15:30 WORK ON CINGT
 R. James 1909 → 2100

Feb 14 Saw 12:30 - 15:00 WORK
 MTR 8:00 - 9:00

Feb 18 haul 2x4s

Feb 20 Saw 9:30 - 16:00

MTR 12:30 - 1:30

MTR 1:30 - 4:00

Saw 18:30 - 0:30

R. James 1900 - 2330

L. Rogers 19:00 - 23:30

2-22 0:30

WORK ON 25'

BULBING

WALLS

6 RB men

2-23 F. ROLDAN 19:59-21:30 Interview
 Feb 25 ~~Sank~~ 18:30-24:30 9 EB MIN
 2-25 Smutka P & J 3:30-5:25 Planetary
 MAR 5 ~~Sank~~ 19:00-4:30 Y EB (RR)
 March 5 Rich Davis 20:00 - VENUS, MARS, JUP
 " " Jeff Davis " - " SAT, URANUS, NEPTUNE
 MAR 5 Suann Zych 21:30 - 4:30
 MARCH 6 F. ROLDAN 20:00 - 21:30 KEY HOLDER CLOUDED UP 21:10
 MAR 13 ~~Sank~~ 3:00-5:00 PLANTS
 March 13 Jonathan Smutka 2:00 - 3:30 PM.
 Peter Suter Worked on Q-hut.
~~Sank~~ 12:20-4:30
 Tom Milnes 1:00-4:30 "
 Gene Hanson - Key-holder
 Open For Members 6:20-11:00
~~Sank~~ 20:40-3:00
 3/20 ~~Sank~~ 9:30-5:30 LOT DONE
 Aztecos 2:45- ON BUILDING
 3/23 W. Turek - 9:05 - 11:50
 Electrical
~~Sank~~ 12:00 - 16:00
 3/24 Bill Turek 9:10 - 12
 3/27 Suann Zych 11:30 - 17:45
~~Sank~~ 10:00 - 17:45
 3/27 Bill Turek 10 - 12
 Smolyk Aztecos 12: - 5:00 PM
 Gene Hanson 6:48 - 12:10
 Terigil & Tangrey 7:30 PM 10:45 OUT Key holder
 Gerry Graef 9:03 PM - 10:16 AM
~~Sank~~ 12:30 - 3:15
 Daniel 2:00 PM - 5:00 PM
 Aztecos 3:00 - 4:30

Ln

3/28 Hansen 2:30 - 17:04
 Sample 12:00 - 17:04

Hansen 6:30 - 10:30 20 var.
 9 occ.

3/29 Bill Torrick 9:50 - 12:20

3/30 F. ROLDAN 21:10 - 22:20 PLANETS

3/31 Sample 19:00 - 24:00

A scope dec circle off BY 6°

10 Apr 82 R. James 7:17 → 7:20
 Pick up occultation obs.

APR 10 Sample 9:00 - 17:30

4/10/82 Jonathan Smith 2:30 - 5:00
 Pth Smith 2:30 - 5:00

4/10/82 Thomas Miller 11:00 -

John Angala

4/10/82 Chas Nealter 11:00 - 5:30 PM

TOOK FORK UPSTAIRS - INSTALLED BASE
 FINISHED FLOOR - PAINT & SET

4/14/82 Bill Torrick - Electrical 9:30 - 12:45

4/17/82 F. ROLDAN 14:30 - 15:00 PICK UP SIGNS FOR REPAINTING.

4/17/82 Sample 8:30 - 9:30

Virgil J. Tangney 9:00 AM 1:00 PM

J. Angala 1:00 - 3:30

Paul Barham REFRACTOR 7:30 PM

ARUN PARIKH 9 PM OBS. 11:30 PM

Pth Smith

Pth Malad

FOUND THAT R.F. SLOW
 MOTION ON "A" SCOPE DOES
 NOT WORK.

4-13

John D. G. 11:45 - 1:00 PM

Sample Painted Floor

4-19-82 B. R. 12:20 18:30 20:45 TOUR
R. 12:20 18:30 20:45 Smiths

4/21/82 Bill Tuerck 9:30 — 1:05
Electrical

4/22 Sample 20:15 — 2:15 7 EB mir
1/24

4/23 Bill Tuerck 9:10 —
C. H. 10:30 —

Daniel 12:30 — 2:30 J. 11:30 — 4:30

4/24/82 Jonathan Smith 1:30 — 4:30
Gene Hanson 1:30 — 3:30
Pete Smith 1:30 — 4:30

John Aufder 7:30 — 10:00
Dundee, Carter

Wedomay 1:00 — 3:00

Pete Harris 1:00 — 3:00

Steff Clugg " — "

Steve W. 1:00 — 3:00

4/25/82 Tringil & Mary Ann Torrey 11:50 — 1:30 P

4/26/82 Richard Perry 6:38 — 10:00

(Mohan) Show for Cub Scout group
cabinet w/ planispheres, etc
was open when I came in.

Brian Cestak Boop 20:00 — 22:00

4/27/82 B. Cestak Pick up fence 9:00 — 6:00
B. Cestak 9:20 10:45
J. W. 10:45

4/30

AAUSO
~~Samp~~BALDWIN
F. Roldan

Larry Gunk

Charlotte Bonner

W. F. Verel

J. Waldo

Zulechich Motion Museum

J. Campbell

Hansen

J. Hansen

Waltch, Hawley

Alyx Boonman

Kelly Kanner

5/1

PAUL MURK 8:30 PM - 11:00

KEY HOLDER

Richard Davis 9:55 PM

Jeff Davis " "

F. ROLDAN 22:30 - 00:30

R2

AL JACOBS MADISON WI.

~~Samp~~ East Haddam CT

Galter Scott Houston

5/7

Nashville 2:30 PM Pick up whale 3:00

5/10

Peter Jutka 9:30

Pete Malach

5/15

~~John DeCoff~~ 11:00 - 3:00

5/15

Peter Jutka

Pete Malach

2:00 - 3:30 PM

Geoff Hall - Keyholder 7:25 PM - 8:30 Overcast

5/18 Brian Cieslak - TOUR POSTPONED DUE TO SEVERE WEATHER!
7:00 - 8:00 PM

5/18 Ron C. TOLLER B-LIAN 10:00 - 11:00 AM
8:40 P.M.

5-19 F. ROLDAN 15:50 - 16:10 SPOAKOR & JACKS

5-20 B. Hanen 6:45 - 8:30 SCOUT TOUR

Brian Cieslak 7:30 8:30

CONVENTION OPEN HOUSE
Ad 8:45 - 10:30 PM

5-21 B. Hanen 2:45 - 4:30 PM CLEARED

5-21 Virgil & Mary Ann Torgrey 7:00 PM 10:00 PM
10:30

5-22 F. ROLDAN & J. TOLLER 20:00 - 22:45
MCRAIL OPEN HOUSE

Virgil & Mary Ann Torgrey 8:20 PM
James Greenback

Darry John was here from Naperville.
F. ROLDAN 23:40

5-28 ~~5-28~~ ~~Went~~ Newcastle pick up truck 2:30 - 3:00
Quann Zych 21:16 - 0:47
21:00 - 0:45

5-31 Virgil Torgrey & Guests 6:30 PM 7:00 PM

6-1 W. Collins & TROOP WIKESIA
10:30 OUT SKY CLEAR TEMPS

Brian Cieslak 8:00 11:30

Carey Cieslak 8:00 11:30

Snow 21:30 - 2:45 6 MINIMA.

B. Hanen 10:30 AM - 11:30

6-2 Brian Cieslak 7:00 8:30

F. ROLDAN 19:00 - 20:35

J. TOLLER 19:00 - 20:35

6-3 Paul Backus 9:15 - 11:15 PM

W. P. R. 10:45 THAT WERE IN CARRIAGE
PORTASCOPE ROOM

6-4 OPEN HOUSE

J. Toole 6:30 - 10:30

J. Greenwood 7:30

J. Huetter 7:30

V.E. & M.A. Tangney 7:35

John Heron 7:45

Richard L. Thompson 7:30 pm

John Wiesen 7:30 pm -

Kelley Simandl 7:30 pm - 10:30 pm

Jim Angles 1:45 - 11:30

3-5-82 J. Toole 9:00 - 17:00

Lorrie 1:30 pm - 4:15 pm

Angela 10:30 - 5:00

WORK ON VARY

5-82 John Plannersill opened for Members 9:00 PM

Deborah J. Fry Brookfield

Joe Canale Guest Alton, Ill.

Julie K. Fry Guest from Brookfield & Madison

Tom Fry member

ALL OUT 12 MIDNIGHT

6-7-82 J. Angles

Ed Halbach Fun work, fellows

5-10 J. Angles 9:20 PM - 10:35 seeing poor

Sande 22:50 - 4:00 9 minna

5-11 Sande 19:30 - TOUR

Quann Zych 19:30 - 21:00 help w/ tour

Danise 8:30 - 10:00

Renee 8:30 - 10:00

6-12 Virgil Longrey 9:00 AM 2:30 PM

John Angles 11:30

Sande 16:00 - 17:00

Rich Davis

12:30

JUN 18 Open House
~~Sank~~

H. Kuehn 7:30

James Greenwood 7:30

Mrs. W. H. J. Tangray 7:30

E. Koenig

J. TOELLER 7:30 - 9:35

F. ROLDAN 7:30 - 9:35

Janice 7:45 -

JUN 19 WORK
~~Sank~~ 9:30 - 17:45

Janice 2:00 - 5:00

6-19 F. ROLDAN 20:00 - 23:00

KEY HOLDER

6-20 ~~Radio Telescope~~ 7:00 - 9:00

6-23 Wesselt 18:30 - 18:45 Paint

6-25 BOARD MEETING

F. ROLDAN 19:15 - 21:15

J. TOELLER 19:15 - 21:15

Dan Kuehn 7:30 - 9:10

Janice 7:30 - 9:30

Brian Cusack 7:30 - 9:30

TOOK TIMER FROM
PATROL Camera home #1

Cyrtalop 7:30 - 9:30

6-26 ~~Wesselt~~ 8:15 -

~~Sank~~ 8:45 - 19:45

John Cyrtalop 12:30 - 5:30

Work on Dome

6-27 ~~Sank~~ 13:00 - 19:00

F. ROLDAN 14:45 - 18:45

Tom Hines 2:25

Mrs. Mrs. John Genci 14:30 / hr.

Jim Greenwood 15:30

Mark + Luann Zych

-29 F. ROLDAN 17:15-19:20 - INTERVIEW
GUEST. RICHARD MYHRE Milwaukee JOURNAL Reporter

6-30 Pete Smith 10:00 - 11:30 PM
Keying for new dome missing.

7/5/82 W. Turek 10:30 - 11:00

Brian Cieslak 11:00 - 12:30

PATROL CAMERA
FUNCTIONAL - CONNECTOR
FOR SHUTTER STILL FLAKER
BUT BETTER - NO FILM IN
HOLDER

Song 3:00 -

SET UP FOR
ECLIPSE

F. ROLDAN - 16:00 - 04:45 ECLIPSE & INTERVIEWS
CH 4 & CH 6.

Nesseltm - 21:00 - 04:00

Spender - 10:30 - 3:45

BERRY 10:45 -

Denore 12:00 mid - 4:00

Asfatos - 11:00 - 4:45

Mat - 11:00 - 4:45

Mingil Trogny 10:45 PM 2:45 AM

Paul Borchardt 11:30 PM -

7-7-82 Brian Cieslak 10:10

OBSERVATORY MEETING

Greg Cieslak

Joel 7:35 - 9:45

F. Roldan

Mark Popp 7:35 - 8:45

John Asfatos

Brent Wilson 8:50 - 10:10

7-8

Brian Cieslak

8:15 - 10:45

Brent Wilson

8:45 - 10:45

7-9 Hunt Wilson 8:55 -
 John Astalos 8:00 - 11:00
 James Greenwald 7:30 - 11:25
 J. Foster 7:30 - 11:25
 J. Roldan 7:30 - 11:25

7-16 10:00 Peter Smutka Picked up #5 Portascope
 for campout

JUL 16 Sank PSCOPES 3 + 6 Greenbush

JUL 18 Sank RET. VSCOPES 3 + 6
 Neutral

July 19 Board Meeting 7:55 pm.

D. Keebler

PETER SMUTKA

RETURNED #5

D. GRENDA

C. Knealder

F. R. LAR

A. TOLLER

July 20 Sank

July 20

7:20 PM Peter Smutka 11:10 Out

Hunt Wilson 9:10 - 11:55

Sank 21:40 - 10:55

In 9:30 PM Amy Andler Carole Allen
 astronomy class

out 10:15 PM

July 22 Sank 21:45 - 3:45 9 mixing

Paul Bachard 9:00 PM - 10:00 PM

Peter Smutka 10:50 - 1:30

July 24 Sank 10:15 - 16:00 CLEAR 4K

Bill Tuerck 10:35 mess from

Break in

Tuck Point Joints on new Buddies

154

7-24-82

8-34 J. Toller 9:30

7-24 J. Angeles checked out grounds + building
10:00 PM - 11:00 PM

7-26 Peter Samtka CHECKED BLOS 7:30 - 8:00 P.

730-82 Open House - Tom Renner 6:00 - 10:30
Mark + Duann Zych 6:45 - 1:
H. Kuchin 7:30

7 Richard L. Wiesen 7:30 pm
John Wiesen 7:30 pm -
Wingil Tongmy
Lanier 9:30

John Angeles 8:00 - ~~11:30~~ 12:00
F. ROLDAN 19:10 - 23:15
J. TOELLER 19:10 - 23:15
Eliot Warner 19:10 - 23:00
Chris. M. Smith 20:00 - ~~23:00~~
S. Smith

7/3/82 Sarah 9:05 - 16:30 Paint new
Duann Zych 1:19 Buildings
John Angeles 10:00 AM - 5:00 PM - work

9a6/82 Sarah 12:20 - 4:30

8-3-82 Angeles 2:30 - 4:15
F. ROLDAN 16:00 - 18:15
8-3-83 Heads Up LIVE INTERVIEW CHG FOR SPH M
Check on Home Ground
20:00 - 20:30

8-4-82 R. James 19:30 → Staff Mtg.?
F. ROLDAN 20:00 - 21:00 "
J. TOELLER 20:00 - 21:00 "
C. Stevens 7:35 - 9:10 "

4-6 C Hesselton 11:30 - 12:00 Fern Post

AUG 7 ~~Saw~~ 11:00 - (7:00)
 8-7 John Antalos 12:15 - 5:10 -
 Peter Smith 12:00 - 5:00 PM Work
 Beach 13:30 - 16:30

8-8-82 Paul Bachard 8:45^{PM} - 11:30^{PM}
 Peter Smith Patti Malach 10:00 - 11:00 PM

AUG 9 ~~Saw~~ 20:50 -

9 Aug Rp Thomas M 68 (former)

AUG 11 ~~Saw~~ 21:00 - 4:00 10 EB MINIM
~~Smith~~ 2:00 PV CPG PATROL
 Clint Darquish PER SIDS

AUG 12 ~~Saw~~ 8:00 - 10:30
 Karen Cesch " " PERSEIDS
 GESC Cesch " "

AUG 13 Over House 5333

~~Saw~~ 19:06 -

Quann Zuch 19:06 - 21:25

H. Kuch 2:15

Greenwald 7:15 -

W. J. Tangrey 7:30

8/13/82 7³⁰ pm Richard & Helen and

John Wiesen 7:30

B. Damien 8:30 - 10:30

Gary Cesch 8:00 - 10:10

AUG 14 ~~Saw~~ 9:30 - 14:15

AUG 15 ~~Saw~~ 10:30 14:15

AUG 17 Richard Berry - 2030

Paul Bachard - 8:30^{PM}

COMET
AUSTIN

John Antalos 8:15

B. Damien 9:00 - 11:30

~~Saw~~ 19:30 - 130

Aug 17 C. Nesseth 20:30 - 24:00
 Aug 20 B. Hanier 8:40 pm - 11:15 borrowed paper cutter

UG 21 Sprink 20:00 - 1:00
 F. ROLDAN 10:15 AM BACK DOOR FOUND OPEN!

PICK TEL. FOR DISPLAY AT BROOKFIELD

Sprink 13:30 - 17:00
 Nesseth 21:00 - 01:00

Aug 21 Nesseth 20:30 - 17:00
 Eric Openday 20:30

Aug 23 Board Meeting

B. Hanier 7:25 - 10:00
 F. ROLDAN 19:25 - 902
 MOELLER 7:30 - 902

Dan Kaeber 7:25

Al Gundon 7:45

J. Osgood

Paul Bachof 8:15 AM 10:00 COMET AIS
 Brian Giesler 8:05 COMET AUSTIN

Aug 24 Nesseth 12:30 - 12:35

Aug 25 Dan Kaeber 8:15 - 10:45

Brian Giesler 8:00 - 11:15

Brian Hanier 10:30 - 11:15 PM

Aug 26 Paul Bachof 8:15 PM - 10:00 PM

UG 27 OPEN HOUSE

Sandra 19:00 - 22:45

H. Bucher 7:15

Virgil & Mary Ann Tangney 7:15

Lamire 7:30 - 10:20

Bills & Lani Konig

KEN POORE 8:00

TOM RENNER 8:30 - 10:00 PM

John Aytala

John Wisen 7:30 pm

Richard & Theres MD 7:30 pm

FRANK ROLDAN

Jim Toeller

Brian Giesler

7:30

11:00

Aug 28, 82

Sanka 9:30 - 15:30

Sanka 11:30^{am} - 2:00 PM

Nescher 12:00 - 3:00 PM

R. James & P. James 1908 → 2236

2 Visitors

9-1

OBSERVATORY MEETING

Brian Giesler

7:25 → 9:00 PM

Sanka

19:40 - 20:00

F. ROLDAN

19:40 - 21:00

TOOK OFFICE FILE
STINGMASTER FOR ROLDAN

J. TOELLER

19:40 - 21:00

9-2

Peter Smith

2:42

*10 Portascope taken for
Astronomy Class MATC

Sept 4/82

Sanka 9:30 - 14:00

Dan Koehler - rummage - 1:00 p.m.

Rick Nichols 7:30 - 3:30 worked on the
driveway + landscaping

Nescher 10:30 - 18:00

9-7-82

F. ROLDAN 08:50 - 10:30 CHG News Interview

Dine/Buller

TV6 Weather

09:00 - 10:00

Clint Feltz

TV6 News

09:00 - 10:00

W. Tuerek

10 AM

1:00 PM

Mary Tuerek

"

Virginia Mary Ann Tongray

9/8/82

Sanka 20:00 - 4:30

11 MINIMA

9-9-82

F. ROLDAN

18:30 - 21:30

TV4 JIM OTT.

9/10

OPEN House
Sanka 7:00

1034 OUT JT

1982

Sept 20

Sank 11:00 -
 Mann Zych 12:30pm - 5:30pm
 John Angstrom 1:00 - 4:30 PM

Sept 20 R. James 1932 → 1934

Sept 21 Board Meeting

San Kaeher 7:25 - 8:30

Sank

Roldan 19:30 - 21:00 (took 5" 15 refractor
 & MIRANDA CAMERA (35mm)
 Toeller 19:30 - 21:00 (for entry at Astrofest
 TEL. CONTEST.

Asztalos

J. Fanson

Laniere

Sept 22 Sank 18:30 - 3:00 12 minims

Paul Bachack 8:45 - 11:30 PM

Laniere 9:25 - 10:00 returned paper cutter

Sept 25 Virgil Tangrey 7:15 P 7:45 Key Holder

Picked up 26" Drive Rollers (2)

Drizzling rain

Sept 28 John & Lori Hannerstill & Sandy Bonn & Jim Hansen
 IN - 7:15 PM OUT - 8:40 PM

OBS. MEETING

10-682 Virgil Tangrey 7:20 P 8:30

F. ROLDAN 19:31 -

J. TOELLER 19:31 -

John Angstrom

Sank

B. Sandler 19:40

R. Lyons 19:36

Donald W. Burke

Out 8:45

10-9

Health 11:30 - 6:00

Work

10-8-82.

J. Joella 7:26
18 JUNE 85 TS10-9 Sande 2:30-6:00 WORK ON
Daniere FLASHING

10-12 F. ROLDAN 19:00-23:30 WORK Art. Soc. TOUR.

10-13 Muehle 18:30-18:40 Flashing Del

10-15 Paul Bachardt 2:10- OAK CREEK
HIGH SCHOOL TOUR 7:00 PM-9:30 PM

10-16 Muehle 8:30-4

Virgil & Mary Ann Tongue 8:30 A 3:30 P

Sande 8:45-18:00 J. Asztalos

Daniere 2:00-6:00

WORK ON

Schmittung 2-6 ROOF FLASHING - NEW BAR

Donald W. Warkle

10-16 Paul Bachardt KEY HOLDER 7:00-10:00

10-16 Lane Appel SKY & telescope 1969, 1971

10-18 Schmittung worked on my 6" 6-8 PM

10-21 Sande 19:00-11:30 11 MINIMA

10-22 Virgil Tongue 7:30-9:15

J. Joella

F. ROLDAN

Sun Keeper - 7:30

Daniere

Sande 19:30

J. Asztalos 7:30

C. Asztalos 7:00-9:00

10/23/82 James Barajin 7:50

10/23/82 James Gunga

10/23/82 Lane Appel

10/23/82 Jay Bordenhoop

10/23/82 SKY & Telescope 55-56-66-61

10-25-82 John Ashtalos 10:30 - 11:30 PM

10/30 Sam 14:20 - 17:30 WORK ON
Mtr 14:20 17:30 Dome

11/2/82 JA. 3:30 - 4:45 Found Door Knob
broken on back door and evidence
of someone trying to break into new
building.

11-3-82 OBS. MEETING

F. ROLDAN 19:30-21:20 REPAIRED Loose

J. TOELLER 19:30-21:20 CONNECTIONS "B" Scope
FUSE BOX.

11-3-82 Lane Appel

Christine A. Stevens 7:30 - 9:00

Maureen Higgins 7:30 - 9:00

11-3-82 Dec 50, Jan, Dec. 1973, Jan. - Dec.
1967

11-3-82 Donald W. Barste ~~XXXXXXXXXX~~

11/6/82 PETER SMITKA RETURNED #10 PORTASCOPE
CHECKED GROUNDS 1:00 P.M.

11-8/82 J. TOELLER 7:31 -
WAKESHA PATH FINDERS -
No Show 8:30

11-10-82

BRIAN CIESLAK 6:00 - 10:30

TOUR FOR W/K ARC = 30 people

11-15-82 F. ROLDAN 18:30-21:30 TOUR

11-17 ~~Sawfe~~ 18:45-23:45 9 min
Neele 18:45-20:30 Tour of Cabs11-20 R. James & P. James 10:35-10:45
Drop of Denatation of
1-Chart Recorder
1-10" Mirror & Cell
1-12" Tele. Tube11-24 Sawfe 18:20-5:20 - 18 min 308 Observation
Wedemay 0200-050011-27-82 R. James 18:28 → 2100
open for Members

11-27-82 Lorne Appel SKY & Telescope

~~Jan-Dec 60 Jan-Dec 1975~~~~Jan-Dec 1964 Jan-Dec 1962~~Dec 1 Sawfe 19:40-20:20 Obs meeting
Donald W. BarkeDec 4 Sawfe 10:45-17:00 work on
Neele 10:45-5:30 Done

Acetolab 11:15-5:45

Flamere 12:30-3:00

DEC 5 F. ROLDAN 17:30-17:40 < Picked up Reaction timer
& REG. Occultation material

DEC 6 B CIESCHIK 11:30-1200 < Get Spectroscope for work

Dec 11 Sawfe 16:45-23:50 7 min

Hannerstill 18:30-

DEC 11 L. Appel 6:30- SKY & Telescope

Jan-Dec. 57 - Jan-Dec 72 - Jan-Dec. 1974

Dec 14 82 *Sanyal* 16:20-19:00 Deliver
Dusenbury Same *Poster*
 AXIS

Dec 18 *Sanyal* 9:20-15:30 Prep for eclipse
Hesselt 9:20-15:00 Watch
F. ROLDAN 18:45-22:10 KEY HOLDER
L. Appel 8:00 SKY & Telescope 1968

DEC 21 *F. ROLDAN* 08:45-10:00 Interview *Vince Condella*
 CH6 FOR 12-30-82 Eclipse

DEC 22 *B. CIESLAK*

11:00a 12:30p

USED DARKROOM BRER

DEC 23 *F. ROLDAN* 18:43-20:00

Interview *Jim Ott* CH. 4

FOR 12-30-82 Eclipse

12/25/82 *W. TVEROK*

12-28-82 *MR Ziegler*

716

Eclipse Prep

19:16 -20:30

12/29/82 LUNAR ECLIPSE

Sanyal 16:30-7:30

12/29/82 *Linda Appel* 11:10

12/30/82 *F. ROLDAN* 01:06 - 06:55

12-29-30/82 *Deborah Gray* *Julia K. Gray*

Brian Gray 1:30-7:30

Don Keeler 2:30-6:55

Pfannerstill - 2:30-6:30

Hesselt - 1:30-7:30

Jonathan Smith 5:00-5:30 a.m.

John Ansel

Wiedemeyer 2:30-8:00

1-2-82 *R. James* 15:15 → 15:20