

IUE Observatory Schedule

The IUE observatory schedules for May 1985 through September 1985 are presented below. Listed for each shift are the date, local time, Principal Investigator, program identification code, and staff members' initials.

A summary of the shift starting times throughout the year is included. The accompanying table gives the UT and local starting times of the US1 and US2 shifts for each month. As part of the monthly two-hour time change, the shifts on the last day of the month begin 40 minutes earlier. During earth shadow seasons (February-March and August-September) the shift times are usually adjusted one half to one and a half hours earlier to share the observing time loss between GSFC and VILSPA.

Nancy Evans

Start Times of US Shifts

Month	US1			US2		
	UT	Local Time		UT	Local Time	
Jan	15:00	10:00	EST	23:00	18:00	EST
Feb	13:00	08:00	EST	21:00	16:00	EST
Mar	11:00	06:00	EST	19:00	14:00	EST
Apr	09:00	04:00/05:00	EST/EDT	17:00	12:00/13:00	EST/EDT
May	07:00	03:00	EDT	15:00	11:00	EDT
Jun	05:00	01:00	EDT	13:00	09:00	EDT
Jul	03:00	23:00	EDT	11:00	07:00	EDT
Aug	01:00	21:00	EDT	09:00	05:00	EDT
Sep	23:00	19:00	EDT	07:00	03:00	EDT
Oct	21:00	17:00/16:00	EDT/EST	05:00	01:00/00:00	EDT/EST
Nov	19:00	14:00	EST	03:00	22:00	EST
Dec	17:00	12:00	EST	01:00	20:00	EST

IUE GUEST OBSERVER SCHEDULE
For May 1 through May 31, 1985
 (#Revised June 11, 1985)

SHIFT 1

SHIFT 2

SHIFT 1			SHIFT 2		
DATE/TIME	GO NAME	PROGRAM STAFF	DATE/TIME	GO NAME	PROGRAM STAFF
01 03:00	Malkan	QSHMM REP/MPG	01 11:00	Maintenance	PHCAL NAO/RPW
02 03:00	Cohen	PNHMC REP/MPG	02 11:00	Maintenance	PHCAL NAO/RPW
03 03:00	Cohen	PNHMC REP/HAA	02 15:00	Sonneborn	CVHGS NAO/RPW
04 03:00	Cohen	PNHMC REP/HAA	03 11:00	Kallman	XBHTK NAO/RPW
05 03:00	Sonneborn	CVHGS NRE/HAA	04 11:00	Burstein	CSHDB NAO/RPW
06 03:00	Schmidt	WDHGS NRE/HAA	05 11:00	Linsky	LGHJL NAO/RPW
07 03:00	Kallman	XBHTK NRE/HAA	06 11:00	Linsky	CCHJL GS/RPW
08 03:00	Schmidt	WDHGS NRE/HAA	06 11:00	Linsky	CCHJL GS/MPG
09 03:00	Fitzpatrick	ISHEF NRE/HAA	07 11:00	Linsky	CCHJL GS/MPG
10 03:00	Underhill	OD65K NRE/MAT	08 11:00	Feibelman	NCHWF GS/MPG
11 03:00	York	GHHDY NRE/MAT	08 15:00	Maintenance	PHCAL GS/MPG
12 03:00	Parsons	VVHSP NRE/MAT	09 11:00	Fitzpatrick	ISHEF GS/MPG
12 07:00	Wu	CVGSS NRE/MAT	10 11:00	York	GHHDY GS/MPG
13 03:00	Ayres	CCHTA NRE/MAT	11 11:00	Fitzpatrick	ISHEF GS/MPG
14 03:00	Sitko	XQNS NAO/MAT	12 11:00	Maintenance	PHCAL REP/MPG
14 07:00	Parsons	VVHSP NAO/MAT	13 11:00	Fitzpatrick	ISHEF REP/MPG
15 03:00	Baliunas	LGHSB NAO/MAT	14 11:00	Fitzpatrick	ISHEF REP/HAA
16 03:00	Duncan	LDHDD NAO/MAT	15 11:00	Maintenance	PHCAL REP/HAA
17 03:00	Brown	WRHDB NAO/RPW	16 11:00	Grady	BEHCG REP/HAA
17 07:00	Fekel	SBHFF NAO/RPW	17 11:00	Fekel	SBHFF REP/HAA
18 03:00	Glassgold	QSHAG NAO/RPW	17 15:00	Maintenance	PHCAL REP/HAA
19 03:00	Glassgold	BLHAG NAO/RPW	18 11:00	Maintenance	PHCAL REP/HAA
20 03:00	York	GHHDY NAO/RPW	18 11:00	Maintenance	PHCAL REP/HAA
21 03:00	Brown	WRHDB GS/RPW	19 11:00	Bopp	HCHBB REP/HAA
22 03:00	Blair	MEGWB GS/RPW	19 15:00	Parsons	VVHSP REP/HAA
23 03:00	Brown	WRHDB GS/RPW	20 11:00	Snow	IDHTS NRE/HAA
23 07:00	Shore	OBHSS GS/RPW	21 11:00	Snow	IDHTS NRE/MAT
24 03:00	Brown	WRHDB GS/MPG	22 11:00	Evans	DCHNE NRE/MAT
24 07:00	Evans	DCHNE GS/MPG	23 11:00	Maintenance	PHCAL NRE/MAT
25 03:00	Brown	WRHDB GS/MPG	24 11:00	Snow	IDHTS NRE/MAT
26 03:00	Bowyer	XGHCB GS/MPG	25 11:00	Snow	IDHTS NRE/MAT
27 03:00	MacAlpine	EGHGM GS/MPG	26 11:00	Snow	IDHTS NRE/MAT
28 03:00	Glassgold	QSHAG REP/MPG	27 11:00	Kenyon	IBHSK NRE/MAT
29 03:00	Brown	WRHDB REP/MPG	27 15:00	Parsons	VVHSP NRE/MAT
30 03:00	Witt	NRHAW REP/MPG	*28 11:00	Koch	OD58K NRE/RPW
31 03:00	Shore	OBHSS REP/HAA	*28 13:00	Pitts	STHRP NRE/RPW
31 07:00	Brown	WRHDB REP/HAA	29 11:00	Duncan	LDHDD NAO/RPW
			30 11:00	Willson	SRHLW NAO/RPW
			*31 11:00	Maintenance	PHCAL NAO/RPW
			*31 17:00	Starfield	CVHSS NAO/RPW

 The time for the beginning of each shift is given in 24-hour EDT clock
 Shifts start at 07:00 UT (US 1) and 15:00 UT (US 2).

STAFF:

RESIDENT ASTRONOMERS
 NRE - Nancy R. Evans
 NAO - Nancy A. Oliverson
 REP - Ronald E. Pitts
 GS - George Sonneborn

TELESCOPE OPERATORS
 HAA - Holly A. Abraham
 MPG - Matthew P. Garhart
 MAT - Muriel A. Taylor
 RPW - Richard P. Wasatonic

IUE GUEST OBSERVER SCHEDULE
 For June 1 through June 31, 1985
 (#Revised June 10, 1985)

SHIFT 1

SHIFT 2

*****			*****		
DATE/TIME	GO NAME	PROGRAM STAFF	DATE/TIME	GO NAME	PROGRAM STAFF
*****			*****		
01 02:20	Witt	MRHAW REP/HAA	#01 10:20	Maintenance	PHCAL NAO/RPW
02 01:00	Brown	WRHDB REP/HAA	#01 15:00	Pitts	STHRP NAO/RPW
03 01:00	Morrison	OD49K REP/HAA	#02 09:00	Koch	OD58K NAO/RPW
03 05:00	McCluskey	IBHGM REP/HAA	#02 13:00	Maintenance	PHCAL NAO/RPW
04 01:00	Margon	WDHBM REP/HAA	03 09:00	Polidan	IBHRP NAO/RPW
05 01:00	McCluskey	IBHGM REP/HAA	#03 13:00	Maintenance	PHCAL NAO/RPW
06 01:00	McCluskey	IBHGM REP/HAA	#03 15:00	Oliversen	ZAHNO NAO/RPW
07 01:00	Linsky	KGHJL REP/MAT	04 09:00	McCluskey	IBHGM CLI/MPG
08 01:00	Linsky	LGHJL NRE/MAT	05 09:00	Pitts	STHRP CLI/MPG
09 01:00	Jenkins	QSHEJ NRE/MAT	06 09:00	Parsons	VVHSP CLI/MPG
10 01:00	Jenkins	QSHEJ NRE/MAT	06 13:00	McCluskey	IBHGM CLI/MPG
11 01:00	Linsky	KGHJL NRE/MAT	07 09:00	Linsky	LGHJL CLI/MPG
12 01:00	Linsky	KGHJL NRE/MAT	08 09:00	Snow	BINTS CLI/MPG
13 01:00	Jenkins	QSHEJ NRE/MAT	09 09:00	Jenkins	QSHEJ NAO/MPG
14 01:00	York	GHHDY NRE/RPW	10 09:00	Lang	FSHKL NAO/MPG
#15 01:00	York	GHHDY NRE/MAT	11 09:00	Linsky	KGHJL REP/HAA
#16 01:00	Oliversen	ZAHNO NRE/MPG	12 09:00	Maintenance	PHCAL REP/HAA
17 01:00	Sion	WDHES NAO/RPW	13 09:00	Maintenance	PHCAL REP/HAA
18 01:00	Sion	WDHES NAO/RPW	14 09:00	York	GHHDY REP/HAA
19 01:00	Jenkins	QSHEJ NAO/RPW	15 09:00	Wesemael	SDHFW REP/HAA
20 01:00	Kron	GCHRK NAO/RPW	16 09:00	Grady	BEHCG REP/HAA
#21 01:00	Kron	GCHRK NAO/RPW	17 09:00	Sonneborn	NSHGS REP/HAA
22 01:00	Raymond	XBHJR NAO/MPG	18 09:00	Jenkins	QSHEJ REP/MAT
23 01:00	Kron	GCHRK NAO/MPG	19 09:00	Snow	MLHTS GS/MAT
24 01:00	Jenkins	QSHEJ NAO/MPG	#20 09:00	Maintenance	PHCAL GS/MAT
25 01:00	Kondo	NBHYK NAO/MPG	21 09:00	Kenyon	IBHSK GS/MAT
26 01:00	Linsky	EBHJL REP/MPG	21 13:00	Maintenance	PHCAL GS/MAT
27 01:00	Stencel	OD60K REP/MPG	22 09:00	A'Hearn	SCHMA GS/MAT
28 01:00	Peters	BEHGP REP/HAA	23 09:00	Jenkins	QSHEJ GS/MAT
29 01:00	Raymond	XBHJR REP/HAA	#24 09:00	Starrfield	CVHSS GS/MAT
30 01:00	Kondo	NBHYK REP/HAA	#24 13:00	Maintenance	PHCAL GS/MAT
			25 09:00	Kondo	NBHYK GS/RPW
			26 09:00	Linsky	EBHJL GS/RPW
			27 09:00	Sonneborn	NSHGS GS/RPW
			28 09:00	Peters	BEHGP NRE/RPW
			29 09:00	Polidan	NSHRP NRE/RPW
			30 09:00	Kondo	NBHYK NRE/RPW

 The time for the beginning of each shift is given in 24-hour EDT clock
 Shifts start at 05:00 UT (US 1) and 13:00 UT (US 2).

STAFF:

RESIDENT ASTRONOMERS

NRE - Nancy R. Evans
 NAO - Nancy A. Oliversen
 REP - Ronald E. Pitts
 GS - George Sonneborn
 CLI - Catherine L. Imhoff

TELESCOPE OPERATORS

HAA - Holly A. Abraham
 MPG - Matthew P. Garhart
 MAT - Muriel A. Taylor
 RPW - Richard P. Wasatonic

IUE GUEST OBSERVER SCHEDULE
For July 1 through July 31, 1985
(Revised July 9, 1985)

SHIFT 1

SHIFT 2

*****				*****			
DATE/TIME	GO NAME	PROGRAM	STAFF	DATE/TIME	GO NAME	PROGRAM	STAFF
*****				*****			
01 00:20	Michalitsianos	PENAM	REP/HAA	01 08:20	Maintenance	PHCAL	NRE/RPW
01 23:00	Adelman	ACHSA	REP/HAA	02 07:00	Ramsey	RSHLR	NRE/MPG
02 23:00	Glassgold	QSHAG	REP/HAA	02 11:00	Pitts	STHRP	NRE/MPG
03 23:00	Huchra	EGHJH	REP/HAA	03 07:00	Nelson	SSHRN	NRE/MPG
04 23:00	Adelman	ACHSA	GS/HAA	04 07:00	Shull	ISHJS	NRE/MPG
05 23:00	Dufour	NGHRD	GS/MAT	05 07:00	Ramsey	RSHLR	NRE/MPG
06 23:00	Adelman	ACHSA	GS/MAT	05 11:00	Maintenance	PHCAL	NRE/MPG
07 23:00	Linsky	AEHJL	GS/MAT	06 07:00	Dufour	NGHRD	NRE/MPG
08 23:00	Dufour	NGHRD	GS/MAT	07 07:00	Linsky	KGHJL	CLI/MPG
09 23:00	Linsky	LGHJL	GS/MAT	08 07:00	Dufour	NGHRD	NRE/MPG
10 23:00	Dufour	NGHRD	GS/MAT	09 07:00	Linsky	LGHJL	REP/HAA
11 23:00	Waite	SJHJW	GS/MAT	10 07:00	Snow	HLHTS	REP/HAA
12 23:00	Malkan	HZHMM	NRE/RPW	11 07:00	Dufour	NGHRD	REP/HAA
13 23:00	Sitko	XQHMS	NRE/RPW	12 07:00	Evans	DCHNE	REP/HAA
14 23:00	Malkan	HZHMM	NRE/RPW	12 11:00	Ramsey	RSHLR	REP/HAA
15 23:00	Glassgold	QSHAG	NRE/RPW	13 07:00	Bruhweiler	ISHFB	REP/HAA
16 23:00	Dupree	CGHAD	NAO/RPW	14 07:00	Linsky	CCHJL	REP/HAA
17 23:00	Maintenance	PHCAL	NAO/RPW	15 07:00	Linsky	CCHJL	REP/HAA
18 23:00	Linsky	DMHJL	NAO/RPW	16 07:00	Ramsey	RSHLR	GS/MAT
19 23:00	Linsky	DMHJL	NAO/PES	#16 11:00	Starrfield	CVHSS	GS/MAT
20 23:00	Frisch	ISHPF	NAO/PES	17 07:00	Frisch	ISHPF	GS/MAT
21 23:00	Dupree	CGHAD	NAO/PES	18 07:00	Maintenance	PHCAL	GS/MAT
22 23:00	Linsky	DMHJL	NAO/PES	19 07:00	Frisch	ISHPF	GS/MAT
23 23:00	Henry	IMHRN	REP/PES	20 07:00	Swank	OD64K	GS/MAT
24 23:00	Raymond	MNHJR	REP/PES	20 11:00	Ramsey	RSHLR	GS/MAT
25 23:00	Raymond	MNHJR	REP/PES	21 07:00	Frisch	ISHPF	GS/MAT
26 23:00	Reichert	AGHR	REP/MPG	22 07:00	Evans	DCHNE	NRE/MAT
27 23:00	Massey	OBHPM	REP/MPG	23 07:00	Hardorp	IBHJH	NRE/RPW
28 23:00	Wagner	WDHGW	REP/MPG	24 07:00	Willson	SRHLW	NRE/RPW
29 23:00	Bergstralh	SUHJB	REP/MPG	25 07:00	Hardorp	IBHJH	NRE/RPW
30 23:00	Elvis	XQHME	REP/MPG	26 07:00	Fekel	SBHFF	NRE/RPW
31 22:20	Elvis	XQHME	GS/MPG	27 07:00	Maintenance	PHCAL	NRE/RPW
				28 07:00	Bell	RRNRB	NRE/RPW
				29 07:00	Negner	WDHGW	NRE/RPW
				30 07:00	Bergstralh	SUHJB	NRE/PES
				31 07:00	Ramsey	RSHLR	NAO/PES
				31 11:00	Maintenance	PHCAL	NAO/PES
				01 06:20	Maintenance	PHCAL	NAO/PES

 The time for the beginning of each shift is given in 24-hour EDT clock
 Shifts start at 03:00 UT (US 1) and 11:00 UT (US 2).

STAFF:

RESIDENT ASTRONOMERS

TELESCOPE OPERATORS

NRE - Nancy R. Evans
 CLI - Catherine L. Imhoff
 NAO - Nancy A. Oliverson
 REP - Ronald E. Pitts
 GS - George Sonneborn

HAA - Holly A. Abraham
 MPG - Matthew P. Garhart
 PES - Peter E. Summers
 MAT - Muriel A. Taylor
 RPW - Richard P. Wasatonic

IUE GUEST OBSERVER SCHEDULE
For August 1 through August 31, 1985
 (#Revised July 11, 1985)

SHIFT 1

SHIFT 2

*****				*****			
DATE/TIME	GO NAME	PROGRAM	STAFF	DATE/TIME	GO NAME	PROGRAM	STAFF
*****				*****			
31 22:20	Elvis	XQHME	GS/MPG	01 06:20	Maintenance	PHCAL	NAO/PES
01 21:00	Johnson	LGHHJ	GS/MPG	02 05:00	Eaton	IBHJE	NAO/PES
02 21:00	Johnson	LGHHJ	GS/MAT	03 05:00	Nelson	SSHRN	NAO/PES
03 21:00	Johnson	LGHHJ	GS/MAT	03 09:00	Maintenance	PHCAL	NAO/PES
04 21:00	Bond	CGHNB	GS/MAT	04 05:00	Nelson	SSHRN	NAO/PES
05 21:00	Eaton	IBHJE	GS/MAT	04 09:00	Walter	LDHFW	NAO/PES
06 21:00	Bell	RRHRB	NRE/MAT	05 05:00	Oliversen	ZANNO	NAO/PES
07 21:00	Evans	PLHNE	NRE/MAT	05 09:00	Walter	LDHFW	NAO/PES
08 21:00	Bohm-Vitense	OD68K	NRE/MAT	06 05:00	A'Hearn	SCHMA	NAO/MPG
09 21:00	Nelson	SPGRN	NRE/HAA	06 09:00	Ramsey	RSHLR	NAO/MPG
10 21:00	Wu	QSHCW	NRE/HAA	07 05:00	Bell	RRHRB	REP/MPG
11 21:00	A'Hearn	SCHMA	NRE/HAA	08 05:00	Linsky	LGHJL	REP/MPG
12 21:00	York	IMHDY	NRE/HAA	09 05:00	Plavec	IBHMP	REP/MPG
*13 21:00	Turnshek	QSHDT	NRE/HAA	10 05:00	Nelson	SSHRN	REP/MPG
14 21:00	York	IMHDY	NRE/HAA	11 05:00	Ramsey	RSHLR	REP/MPG
15 21:00	Dupree	LGHAD	NAO/HAA	11 09:00	Starrfield	CVHSS	REP/MPG
16 21:00	Dupree	LGHAD	NAO/PES	12 05:00	York	IMNDY	REP/MPG
17 21:00	Wu	QSHCW	NAO/PES	13 05:00	Plavec	IBHMP	REP/MAT
18 21:00	A'Hearn	SCHMA	NAO/PES	14 05:00	York	IMHDY	REP/MAT
19 21:00	Savage	GHHBS	NAO/PES	15 05:00	Plavec	IBHMP	GS/MAT
20 21:00	Savage	GHHBS	NAO/PES	16 05:00	Wade	CVHRW	GS/MAT
21 21:00	Bowyer	EGHCB	NAO/PES	17 05:00	Caldwell	SSHJC	GS/MAT
22 21:00	Bowyer	EGHCB	REP/PES	18 05:00	Evans	PLHNE	GS/MAT
23 21:00	Bell	GCHRB	REP/MPG	19 05:00	Brown	OBHDB	GS/MAT
24 20:00	Baliunas	LGHSB	REP/MPG	20 05:00	Ramsey	RSHLR	GS/RPW
25 17:30	Baliunas	LGHSB	REP/MPG	20 09:00	Maintenance	PHCAL	GS/RPW
26 17:30	Baliunas	LGHSB	REP/MPG	21 05:00	Brown	OBHDB	NRE/RPW
27 17:30	Henry	IMHRH	REP/MPG	22 05:00	Evans	PLHNE	NRE/RPW
28 17:30	Ayres	PTHTA	REP/MPG	23 05:00	Pitts	STHRP	NRE/RPW
*29 17:30	Maintenance	PHCAL	REP/MPG	24 05:00	Dupree	LSHAD	NRE/RPW
30 17:30	Bell	GCHRB	GS/MAT	24 09:00	Maintenance	PHCAL	NRE/RPW
31 17:30	Ake	OD73K	GS/MAT	25 04:00	Conti	MLHPC	NRE/RPW
				26 02:00	Conti	MLHPC	NRE/RPW
				27 02:00	Baliunas	LGHSB	NAO/PES
				28 02:00	Ayres	PTHTA	NAO/PES
				29 02:00	Conti	MLHPC	NAO/PES
				30 02:00	Ramsey	RSHLR	NAO/PES
				30 06:00	Maintenance	PHCAL	NAO/PES
				31 02:00	Conti	MLHPC	NAO/PES
				01 02:00	Garmany	OSHCG	NAO/PES

 The time for the beginning of each shift is given in 24-hour EDT clock
 Shifts start at 01:00 UT (US 1) and 09:00 UT (US 2).

STAFF:

RESIDENT ASTRONOMERS
 NRE - Nancy R. Evans
 NAO - Nancy A. Oliversen
 REP - Ronald E. Pitts
 GS - George Sonneborn

TELESCOPE OPERATORS
 HAA - Holly A. Abraham
 MPG - Matthew P. Garhart
 PES - Peter E. Summers
 MAT - Muriel A. Taylor
 RPW - Richard P. Wasatonic

IUE GUEST OBSERVER SCHEDULE
For September 1 through September 30, 1985
(#Revised July 11, 1985)

SHIFT 1

SHIFT 2

SHIFT 1			SHIFT 2		
DATE/TIME	GO NAME	PROGRAM STAFF	DATE/TIME	GO NAME	PROGRAM STAFF
31 17:30	Ake	OD73K GS/MAT	01 02:00	Garmany	OSHCG NAO/PES
01 17:30	Maran	NPHSM NRE/MAT	02 02:00	Garmany	OSHCG NAO/PES
02 17:30	Evans	PLHNE NRE/MAT	03 02:00	Kondo	HBHYK NAO/MPG
			03 06:00	Jensen	OD72K NAO/MPG
03 17:30	Jenkins	QSHEJ NRE/MAT	04 02:00	Garmany	OSHCG GS/MPG
04 17:30	Maran	NPHSM NRE/MAT	05 02:00	Maintenance	PHCAL GS/MPG
05 17:30	Maintenance	PHCAL NRE/MAT	06 02:00	Maintenance	PHCAL GS/MPG
06 17:30	Blair	SNHNB NRE/HAA	07 02:00	Burstein	CSHDB GS/MPG
07 17:30	Maran	NPHSM NRE/HAA	08 02:00	Dupree	LSHAD GS/MPG
			08 06:00	Maintenance	PHCAL GS/MPG
08 17:30	MacAlpine	EGHGM NRE/HAA	09 02:00	Willson	SRHLW GS/MPG
09 17:30	A'Hearn	SCHMA NRE/HAA	10 02:00	A'Hearn	SCHMA GS/MAT
10 17:30	A'Hearn	SCHMA NAO/HAA	11 02:00	A'Hearn	SCHMA GS/MAT
11 17:30	A'Hearn	SCHMA NAO/HAA	12 02:00	Lang	FSHKL GS/MAT
12 17:30	Moos	SUHHM NAO/HAA	13 02:00	Moos	SUHHM REP/MAT
13 17:30	Maintenance	PHCAL NAO/PES	14 02:00	Maintenance	PHCAL REP/MAT
14 17:30	Blair	SNHNB NAO/PES	15 02:00	Maintenance	PHCAL REP/MAT
			15 06:00	Ayres	FSHTA REP/MAT
15 18:00	Ayres	FSHTA NAO/PES	16 02:00	Ayres	FSHTA REP/MAT
16 18:00	Ayres	FSHTA NAO/PES	17 02:00	Ayres	FSHTA REP/HAA
			17 06:00	Maintenance	PHCAL REP/HAA
17 18:00	Malkan	QSHMM NAO/PES	18 02:00	Walter	OD61K REP/HAA
18 18:00	Walter	OD61K GS/PES	19 02:00	Walter	OD61K REP/HAA
19 18:00	Moos	SJHMM GS/PES	20 02:00	Linsky	LGHJL REP/HAA
20 18:00	Malkan	QSHMM GS/RPW	21 02:00	Snow	BIHTS REP/HAA
21 18:00	Feldman	SCHPF GS/RPW	22 02:00	Dupree	LSHAD NAO/HAA
			22 06:00	Polidan	CVHRP NAO/HAA
22 18:00	Ferland	AGHGF GS/RPW	23 02:00	Lang	FSHKL NAO/HAA
23 18:00	Simon	CCHTS GS/RPW	24 02:00	Ayres	FEHTA NAO/PES
#24 18:00	Downes	HSHRD GS/RPW	25 02:00	Snow	BIHTS NAO/PES
25 18:00	Simon	CCHTS GS/RPW	26 02:00	Lang	FSHKL NAO/PES
26 18:00	Raymond	MEHJR GS/RPW	27 02:00	Wu	MLHCW NAO/PES
			27 06:00	Maintenance	PHCAL NAO/PES
27 18:00	Simon	CCHTS REP/MAT	28 02:00	Bopp	HCHBB NAO/PES
#28 18:00	Raymond	MEHJR REP/MAT	29 02:00	Peters	BEHGP NAO/PES
29 18:00	Simon	CCHTS REP/MAT	30 02:00	Peters	BEHGP NAO/PES
#30 18:00	Raymond	MSHJR REP/MAT	01 02:00	Polidan	CVHRP DMC/MPG
			01 06:00	Maintenance	PHCAL DMC/MPG

 The time for the beginning of each shift is given on a 24-hour EDT clock.
 US 1 shifts start at 22:00 UT (21:30 UT 25 Aug. - 14 Sept.),
 and US 2 shifts start at 06:00 UT.

STAFF:

RESIDENT ASTRONOMERS

DMC - D. Michael Crenshaw
 NRE - Nancy R. Evans
 NAO - Nancy A. Oliverson
 REP - Ronald E. Pitt
 GS - George Sonneborn

TELESCOPE OPERATORS

HAA - Holly A. Abraham
 MPG - Matthew P. Garhart
 PES - Peter E. Summers
 MAT - Muriel A. Taylor
 RPW - Richard P. Wasatonic