

IUE Observatory Schedule

The IUE observatory schedules for September 1982 through June 1983 follow. Listed for each shift are the date, local time, Principal Investigator, program identification code, and staff members initials. As of 22 April 1983, the July and August schedules are nearing completion.

We frequently receive inquiries about the times of the NASA IUE shifts throughout the year. 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 (March and September) the shift times are usually adjusted $\frac{1}{2}$ to $1\frac{1}{2}$ hours earlier to share the observing time loss between GSFC and VILSPA.

George Sonneborn

Start Times of US Shifts

Month	<u>US 1</u>			<u>US2</u>		
	UT	Local Time		UT	Local Time	
Jan	16:00	11:00	EST	00:00	19:00	EST
Feb	14:00	09:00	EST	22:00	17:00	EST
Mar*	12:00	07:00	EST	20:00	15:00	EST
Apr	10:00	05:00/06:00	EST/EDT	18:00	13:00/14:00	EST/EDT
May	08:00	04:00	EDT	16:00	12:00	EDT
Jun	06:00	02:00	EDT	14:00	10:00	EDT
Jul	04:00	00:00	EDT	12:00	08:00	EDT
Aug	02:00	22:00	EDT	10:00	06:00	EDT
Sep*	00:00	20:00	EDT	08:00	04:00	EDT
Oct	22:00	18:00/17:00	EDT/EST	06:00	02:00/01:00	EDT/EST
Nov	20:00	15:00	EST	04:00	23:00	EST
Dec	18:00	13:00	EST	02:00	21:00	EST

* During earth shadow seasons shift start times may be adjusted to share shadow impact between GSFC and VILSPA.

IUE GUEST OBSERVER SCHEDULE
 For September 1 through September 30, 1982
 (#Revised September 10, 1982)

SHIFT 1			SHIFT 2		
DATE/TIME	GO NAME	PROGRAM-STAFF	DATE/TIME	GO NAME	PROGRAM-STAFF
01 20:00	Moos	SIEHM TBA/SOW	02 04:00	Moos	SJEHM NAO/SMB
02 20:00	Holm	HEEAH TBA/SOW	03 04:00	Linsky	CSEJL NAO/SMB
03 20:00	Linsky	CSEJL TBA/SOW	04 04:00	Linsky	CSEJL GS/SMB
04 20:00	Linsky	CSEJL TBA/SOW	05 04:00	Aller	NPELA GS/SMB
05 20:00	Baird	CDESB CLI/SOW	06 04:00	Baird	CDESB GS/SMB
06 20:00	Nousek	OD72B CLI/SOW	07 04:00	Lambert	VVEDL GS/RPW
07 20:00	Holm	HEEAH CLI/SOW	07 10:40	Maintenance	PHCAL GS/RPW
08 19:30	Savage	EHEES CLI/SOW	08 04:00	Wu	MLECW GS/RPW
09 19:30	Savage	EHEES CLI/BAB	08 08:00	Hallam	CCEKH GS/RPW
10 19:30	Schmidt	DCEES NAO/BAB	09 04:00	Savage	IEEBS GS/RPW
11 19:30	Schmidt	DCEES NAO/BAB	10 04:00	Savage	IEEBS GS/RPW
12 19:30	Schmidt	DCEES NAO/BAB	11 04:00	Hallam	CCEKH RJP/RPW
13 19:30	Holm	HEEAH NAO/BAB	11 08:00	Wu	MLECW RJP/RPW
14 19:30	Boggess	QSEAB NAO/BAB	12 04:00	Panek	DSERP RJP/RPW
15 19:30	Linsky	CCEJL NAO/BAB	13 04:00	Maintenance	PHCAL CLI/RPW
16 19:30	Clayton	IEEGC NAO/BAB	14 04:00	Wu	MLECW GS/SOW
#17 19:30	Boggess	QSEAB NAO/SMB	14 08:00	Underhill	SGEAU GS/SOW
18 19:30	Holm	HFEAH GS/SMB	15 04:00	Feldman	SCEPF CLI/SOW
#19 19:30	Maintenance	PHCAL GS/SMB	16 04:00	Wu	MLECW TBA/SOW
20 19:30	Chapman	VVERC GS/SMB	16 08:00	Maintenance	PHCAL TBA/SOW
21 19:30	Drilling	HSEJD GS/SMB	17 04:00	Clayton	IEEGC TBA/SOW
22 19:30	Drilling	HSEJD GS/SMB	18 04:00	Barker	MLEPB TBA/SOW
23 19:30	Drilling	HSEJD GS/SMB	19 04:00	Barker	MLEPB TBA/SOW
24 19:30	Holm	HEEAH GS/RPW	20 04:00	Wu	MLECW TBA/SOW
25 19:30	Boggess	QSEAB RJP/RPW	20 08:00	Underhill	SGEAU TBA/SOW
26 19:30	Kondo	BLEYK RJP/RPW	21 04:00	Chapman	VVERC CLI/WCO
27 19:30	Miller	BLEHM RJP/RPW	21 10:40	Maintenance	PHCAL CLI/WCO
28 20:00	Miller	BLEHM RJP/RPW	22 04:00	Feldman	SCEPF CLI/WCO
29 19:20	Shull	OD86B RJP/RPW	22 08:00	Maintenance	PHCAL CLI/WCO
			23 04:00	Wu	MLECW CLI/WCO
			23 08:00	Simon	VVETS CLI/WCO
			24 04:00	Geller	QSENG CLI/WCO
			25 04:00	Hirata	MLERH CLI/WCO
			26 04:00	Hirata	MLERH NAO/WCO
			27 04:00	Wu	MLECW NAO/WCO
			27 08:00	Underhill	SGEAU NAO/WCO
			28 04:00	Hirata	MLERH NAO/SMB
			29 04:00	Hirata	MLERH NAO/SMB
			30 03:20	Maintenance	PHCAL NAO/SMB

 Time is given in 24-Hour EDT clock for the beginning of each shift
 Shifts start at 0:00 (or 23:30) and 8:00 UT.

STAFF:

RESIDENT ASTRONOMERS

TBA - Thomas B. Ake, III
 CLI - Catherine L. Imhoff
 NAO - Nancy A. Oliverson
 RJP - Robert J. Panek
 GS - George Sonneborn

TELESCOPE OPERATORS

BAB - Bryan A. Baroffio
 SMB - Sidney M. Broude
 WCO - William C. O'Donnell
 SCW - Stephen O. Walter
 RPW - Richard P. Wasatonic

IUE GUEST OBSERVER SCHEDULE
 For October 1 through October 31, 1982
 (#Revised October 25, 1982)

SHIFT 1			SHIFT 2		
DATE/TIME	GO NAME	PROGRAM STAFF	DATE/TIME	GO NAME	PROGRAM STAFF
30 18:00	Dufour	NDERD TBA/SOW	01 02:00	Dufour	NDERD NAO/SMB
01 18:00	Holm	HEEAH TBA/SOW	02 02:00	Feldman	SCEPF NAO/SMB
02 18:00	Dufour	NAERD TBA/SOW	02 06:00	Wu	MLECW NAO/SMB
03 18:00	Huchra	EGEJH TBA/SOW	03 02:00	Dufour	NAERD NAO/SMB
04 18:00	Parsons	OD78B TBA/SOW	04 02:00	Geller	QSENG GS/SMB
05 18:00	Bruhweiler	WDEFB CLI/SOW	05 02:00	Wu	MLECW GS/BAB
06 18:00	Wu	CVECW CLI/SOW	05 06:00	Underhill	SGEAU GS/BAB
07 18:00	Huchra	EGEJH CLI/SOW	06 02:00	Maintenance	PHCAL GS/BAB
08 18:00	Baird	CDESB CLI/SMB	07 02:00	Feldman	SCEPF GS/BAB
09 18:00	Linsky	PMEJL CLI/SMB	07 06:00	Wu	MLECW GS/BAB
10 18:00	Wu	CVECW NAO/SMB	08 02:00	Geller	QSENG GS/BAB
11 18:00	Linsky	PMEJL NAO/SMB	09 02:00	Baird	CDESB GS/RPW
12 18:00	Kaler	NPEJK NAO/BAB	10 02:00	Linsky	PMEJL GS/RPW
13 18:00	Bowyer	WDECB NAO/BAB	11 02:00	Wu	MLECW RJP/RPW
14 18:00	Bowyer	WDECB NAO/BAB	11 06:00	Snow	OD83B RJP/RPW
15 18:00	Shaw	CBEJS NAO/SMB	12 02:00	Linsky	PMEJL RJP/SOW
16 18:00	Kuhi	TTELK NAO/SMB	13 02:00	Feldman	SCEPF RJP/SOW
17 18:00	Kafatos	ZAEMK CLI/SMB	14 02:00	Wu	MLECW RJP/SCW
18 18:00	Glassgold	BLEAG RJP/SMB	14 06:00	Underhill	SGEAU RJP/SOW
19 18:00	Glassgold	QSEAG GS/SMB	15 02:00	Bowyer	WDECB RJP/SOW
20 18:00	Glassgold	QSEAG GS/SMB	16 02:00	Shaw	CBEJS TBA/SOW
21 18:00	Holm	FBEAH GS/SMB	17 02:00	Kuhi	TTELK TBA/SOW
22 18:00	Willson	ZAELW GS/RPW	18 02:00	Wu	MLECW TBA/SOW
23 18:00	Lambert	VVEDL GS/RPW	18 06:00	Simon	VVETS TBA/SOW
23 23:20	Maintenance	PHCAL GS/RPW	19 02:00	Kuhi	TTELK TBA/BAB
24 18:00	Holm	FBEAH GS/RPW	20 02:00	Geller	QSENG TBA/BAB
25 18:00	Simon	AEETS GS/RPW	21 02:00	Wu	MLECW CLI/BAB
26 18:00	Simon	AEETS GS/RPW	21 06:00	Underhill	SGEAU CLI/BAB
27 18:00	York	GHEDY GS/RPW	22 02:00	Maintenance	PHCAL CLI/BAB
28 18:00	York	GHEDY GS/RPW	22 08:00	Barker	OD92B CLI/BAB
29 18:00	Jenkins	EHEEJ TBA/SOW	23 02:00	Willson	ZAELW CLI/BAB
30 18:00	York	GHEDY TBA/SOW	24 02:00	Geller	QSENG CLI/BAB
31 16:20	Jenkins	EHEEJ TBA/SOW	25 02:00	Willson	ZAELW CLI/BAB
			26 02:00	Simon	AEETS NAO/SMB
			27 02:00	Simon	AEETS NAO/SMB
			28 02:00	York	GHEDY NAO/SMB
			29 02:00	Stencel	OD77B NAO/SMB
			29 04:00	Maintenance	PHCAL NAO/SMB
			30 02:00	Weiss	APEWW NAO/SMB
			31 01:00	Weiss	APEWW NAO/SMB
			01 00:20	Maintenance	PHCAL NAO/SMB

Time is given in 24-hour EDT clock for start of shifts until EST resumes on 31st
 Shifts start at 22:00 and 06:00 U. T.

STAFF:

RESIDENT ASTRONOMERS

TBA - Thomas B. Ake, III
 CLI - Catherine L. Imhoff
 NAO - Nancy A. Oliverson
 RJP - Robert J. Panek
 GS - George Sonneborn

TELESCOPE OPERATORS

BAB - Bryan A. Baroffio
 SMB - Sidney M. Broude
 WCO - William C. O'Donnell
 SOW - Stephen O. Walter
 RPW - Richard P. Wasatonic

IUE GUEST OBSERVER SCHEDULE
 For November 1 through November 30, 1982
 (#Revised November 11, 1982)

SHIFT 1			SHIFT 2		
DATE/TIME	GO NAME	PROGRAM STAFF	DATE/TIME	GO NAME	PROGRAM STAFF
01 15:00	Massey	HLEPM TBA/SOW	01 23:00	Conti	WREPC GS/RPW
02 15:00	Holm	RCEAH TBA/SOW	02 23:00	Geller	QSEMG NAO/RPW
03 15:00	Conti	WREPC CLI/SOW	03 23:00	Conti	WREPC NAO/RPW
04 15:00	Massey	HLEPM CLI/SOW	04 23:00	Conti	WREPC NAO/RPW
05 15:00	Baliunas	RSESB CLI/BAB	05 23:00	Baliunas	RSESB GS/RPW
06 15:00	Puetter	QSERP CLI/BAB	06 23:00	Davidson	NDEKD GS/RPW
07 15:00	Puetter	QSERP CLI/BAB	07 23:00	Davidson	NDEKD GS/RPW
08 15:00	Sion	HFEES CLI/BAB	08 23:00	Sion	HEEES GS/SOW
09 15:00	Simon	VVETS NAO/BAB	09 23:00	Simon	LDETS GS/SOW
09 19:00	Maintenance	PHCAL NAO/BAB			
10 15:00	Davidson	NDEKD NAO/BAB	10 23:00	Maintenance	PHCAL GS/SOW
11 15:00	Davidson	NDEKD NAO/BAB	11 23:00	Simon	LDETS GS/SOW
12 15:00	Davidson	NDEKD NAO/SMB	12 23:00	Simon	LDETS GS/SOW
13 15:00	Simon	LDETS NAO/SMB	13 23:00	Simon	LDETS GS/SOW
14 15:00	Wills	QFEBW NAO/SMB	14 23:00	Linsky	CCEJL GS/SOW
15 15:00	Simon	RSETS NAO/SMB	15 23:00	Linsky	LDEJL CLI/WCO
			16 03:00	Giampapa	CSEMG CLI/WCO
16 15:00	Turnshek	QSEDT NAO/SMB	16 23:00	Giampapa	CSEMG TBA/WCO
17 15:00	Turnshek	QSEDT NAO/SMB	17 23:00	Giampapa	CSEMG TBA/WCO
			18 03:00	Linsky	LDEJL TBA/WCO
18 15:00	Giampapa	CSEMG NAO/SMB	18 23:00	Giampapa	CSEMG TBA/WCO
19 15:00	Stencel	OD89B NAO/RPW	19 23:00	Simon	RSETS CLI/WCO
20 15:00	Szkody	CVEPS GS/RPW	20 23:00	Szkody	CBEPS CLI/WCO
21 15:00	Wu	QSECW GS/RPW	21 23:00	Szkody	CBEPS CLI/WCO
22 15:00	Szkody	CVEPS GS/RPW	22 23:00	Szkody	CBEPS CLI/WCO
23 15:00	Kaler	NPEJK GS/RPW	23 23:00	Szkody	CBEPS CLI/SMB
24 15:00	Soderblom	LDECS GS/RPW	24 23:00	Stencel	OD77B CLI/SMB
			25 01:00	Maintenance	PHCAL CLI/SMB
25 15:00	Soderblom	LDECS GS/RPW	25 23:00	Snow	IEETS CLI/SMB
26 15:00	Wu	QSECW NAO/SOW	26 23:00	Snow	IEETS TBA/SMB
27 15:00	Wu	QSECW NAO/SOW	27 23:00	Simon	VVETS TBA/SMB
			28 03:00	Snow	OD83B TBA/SMB
28 15:00	Raymond	NSEJR NAO/SOW	28 23:00	Raymond	NSEJR TBA/SMB
29 15:00	Sargent	QSEWS NAO/SOW	29 23:00	Baliunas	PSESB TBA/SMB
30 14:20	Sargent	QSEWS NAO/SOW	30 22:20	Maintenance	PHCAL TBA/RPW

 Time is given in 24-hour EST clock for the beginning of each shift
 Shifts start at 20:00 and 04:00 U.T.

STAFF:

#RESIDENT ASTRONOMERS

TELESCOPE OPERATORS

TBA - Thomas B. Ake, III
 CLI - Catherine L. Imhoff
 NAO - Nancy A. Oliverson
 GS - George Sonneborn

BAB - Bryan A. Baroffio
 SMB - Sidney M. Broude
 WCO - William C. O'Donnell
 SOW - Stephen O. Walter
 RPW - Richard P. Wasatonic

IUE GUEST OBSERVER SCHEDULE
 For December 1 through December 31, 1982
 (*Revised December 3, 1982)

SHIFT 1				SHIFT 2			
DATE/TIME	GO NAME	PROGRAM STAFF		DATE/TIME	GO NAME	PROGRAM STAFF	
01 13:00	Lambert	CBEDL	NAO/SOW	01 21:00	Baliunas	FSESB	TBA/RPW
02 13:00	Lambert	CBEDL	NAC/SOW	02 21:00	Baliunas	FSESB	GS/RPW
03 13:00	Lambert	VVEDL	NAC/WCO	03 21:00	Parsons	CBESP	TBA/RPW
04 13:00	Patterson	CVEJP	NAO/WCO	04 21:00	Patterson	CVEJP	GS/RPW
05 13:00	Barker	NPETB	NAO/WCO	05 21:00	Barker	NPETB	GS/RPW
06 13:00	Patterson	CVEJP	CLI/WCO	06 21:00	Patterson	CVEJP	GS/RPW
07 13:00	Baliunas	RSESB	CLI/WCO	07 21:00	Baliunas	RSESB	GS/SOW
08 13:00	Simon	LGETS	CLI/WCO	08 21:00	Simon	LGETS	GS/SOW
09 13:00	Sitko	XQEMS	CLI/WCO	09 21:00	Patterson	CVEJP	GS/SOW
10 13:00	Sitko	QSEMS	CLI/SMB	10 21:00	Stencel	OD77B	GS/SOW
				10 23:00	Maintenance	PHCAL	GS/SOW
11 13:00	Ayres	FSETA	TBA/SMB	11 21:00	Ayres	FSETA	NAO/RPW
12 13:00	Ayres	FSETA	TBA/SMB	12 21:00	Ayres	FSETA	NAO/SOW
13 13:00	Ayres	FSETA	TBA/SMB	13 21:00	Ayres	FSETA	NAO/SOW
14 13:00	Ayres	FSETA	GS/SMB	14 21:00	Ayres	FSETA	NAO/BAB
15 13:00	Ayres	FSETA	TBA/SMB	15 21:00	Ayres	FSETA	NAO/BAB
16 13:00	Ayres	FSETA	CLI/SMB	16 21:00	Ayres	FSETA	NAO/BAB
17 13:00	Silk	OD84B	GS/RPW	17 21:00	Barker	OD92B	NAO/BAB
				17 23:00	Maintenance	PHCAL	NAO/BAB
18 13:00	Johnson	RNEHJ	TBA/SOW	18 21:00	Slettebak	OD79B	NAO/BAB
19 13:00	Johnson	RNEHJ	TBA/RPW	19 21:00	Walborn	OD90B	NAO/BAB
20 13:00	Hackney	BLEKH	GS/RPW	20 21:00	Szkody	CVEPS	NAO/BAB
21 13:00	Hackney	BLEKH	GS/RPW	21 21:00	Szkody	CVEPS	CLI/SMB
22 13:00	Simon	VVETS	GS/RPW	22 21:00	Maintenance	PHCAL	CLI/SMB
22 17:00	Snow	OD83B	GS/RPW				
23 13:00	Szkody	CVEPS	GS/RPW	23 21:00	Szkody	CVEPS	CLI/SMB
24 13:00	Chapman	VVERC	GS/SOW	24 21:00	Lester	AMEJL	CLI/SMB
25 13:00	Gregory	QSESG	GS/SOW	25 21:00	Lester	AMEJL	CLI/SMB
26 13:00	Ake	COETA	NAO/SOW	26 21:00	Ake	COETA	CLI/SMB
27 13:00	Gregory	QSESG	NAO/SOW	27 21:00	Gregory	QSESG	TBA/SMB
28 13:00	Bohm-Vitense	DCEEB	NAO/SOW	28 21:00	Bohm-Vitense	OD82B	TBA/RPW
29 13:00	Dupree	QSEAD	NAO/SOW	29 21:00	Maintenance	PHCAL	TBA/RPW
30 13:00	Bohm-Vitense	DCEEB	NAO/SOW	30 21:00	Bohm-Vitense	LGEEB	TBA/RPW
31 12:20	Michalitsianos	OD74B	NAO/BAB	31 20:20	Stencel	OD77B	TBA/RPW
				31 22:20	Maintenance	PHCAL	TBA/RPW

 Time is given in 24-hour EST clock for the beginning of each shift
 Shifts start at 18:00 and 02:00 U.T.

STAFF:

#RESIDENT ASTRONOMERS

TELESCOPE OPERATORS

TBA - Thomas B. Ake, III
 CLI - Catherine L. Imhoff
 NAO - Nancy A. Oliverson
 GS - George Sonneborn

BAB - Bryan A. Baroffio
 SMB - Sidney M. Broude
 WCO - William C. O'Donnell
 SOW - Stephen C. Walter
 RPW - Richard P. Wasatonic

IUE GUEST OBSERVER SCHEDULE
 For January 1 through January 31, 1983
 (#Revised January 14, 1983)

SHIFT 1			SHIFT 2		
DATE/TIME	GO NAME	PROGRAM STAFF	DATE/TIME	GO NAME	PROGRAM STAFF
01 11:00	Bohm	HHEKB NAO/BAB	01 19:00	Ake	COETA GS/RPW
02 11:00	Harrington	NPEJH NAO/BAB	02 19:00	Tremaine	GHEST GS/RPW
03 11:00	Tremaine	GHEST NAO/BAB	03 19:00	Shull	IGEJS GS/RPW
04 11:00	Tremaine	GHEST NAO/BAB	04 19:00	Shull	IGEJS GS/SOW
05 11:00	Imhoff	TTECI TBA/BAB	05 19:00	Imhoff	TTECI GS/SOW
06 11:00	Simon	VVETS TBA/BAB	06 19:00	Jugaku	BPEJJ GS/SOW
06 16:20	Maintenance	PHCAL TBA/BAB			
07 11:00	Imhoff	TTECI TBA/WCO	07 19:00	Imhoff	TTECI GS/SOW
08 11:00	Jugaku	BPEJJ TBA/WCO	08 19:00	Jugaku	BPEJJ GS/SOW
09 11:00	Imhoff	TTECI TBA/RPW	09 19:00	Imhoff	TTECI CLI/SOW
10 11:00	Chapman	VVERC TBA/RPW	10 19:00	Jugaku	BPEJJ NAO/SOW
11 11:00	Imhoff	TTECI CLI/SMB	11 19:00	Jugaku	BPEJJ NAO/WCO
12 11:00	Praderie	5A107 CLI/SMB	12 19:00	Stencel	OD77B NAO/WCO
			12 21:00	Maintenance	PHCAL NAO/WCO
13 11:00	Wegner	WDEGW CLI/SMB	13 19:00	Wegner	WDEGW NAO/WCO
14 11:00	Hodge	HSEPH CLI/RPW	14 19:00	Hodge	HSEPH NAO/WCO
15 11:00	Wegner	WDEGW CLI/RPW	15 19:00	Wegner	HEEGW NAO/WCO
16 11:00	Tanaka	OD96B GS/RPW	#16 19:00	Ake	HCETA NAO/WCO
17 11:00	Bohm-Vitense	LGEEB GS/RPW	17 19:00	Bohm-Vitense	OD82B NAO/WCO
18 11:00	Sitko	QSEMS GS/RPW	#18 19:00	Maintenance	PHCAL NAO/SMB
19 11:00	Bond	CVEHB GS/RPW	19 19:00	Tanaka	OD96B NAO/SMB
			19 23:00	Snow	OD83B NAO/SMB
20 11:00	Sitko	XQEMS GS/RPW	20 19:00	Panek	DSERP CLI/SMB
21 11:00	Cohen	EPEJC GS/SOW	21 19:00	Cohen	EPEJC CLI/SMB
22 11:00	Tanaka	OD96B GS/SOW	22 19:00	Maintenance	PHCAL CLI/SMB
			22 23:00	Wu	RPSTD CLI/SMB
23 11:00	Cohen	EPEJC GS/SOW	23 19:00	Cohen	EPEJC CLI/SMB
24 11:00	Moos	SJEHM GS/SOW	24 19:00	Moos	SPEHM CLI/SMB
25 11:00	Ferland	NPEGF NAO/WCO	25 19:00	Ferland	NPEGF CLI/RPW
26 11:00	Kondo	BLEYK NAO/SOW	26 19:00	Stencel	OD77B TBA/RPW
			26 21:00	Maintenance	PHCAL GS/RPW
27 11:00	Lambert	VVEDL NAO/WCO	27 19:00	Shore	HEESS GS/RPW
28 11:00	O'Connell	RGERO NAO/SOW	28 19:00	Shore	HEESS TBA/RPW
29 11:00	O'Connell	RGERO NAO/SOW	29 19:00	Shore	HEESS TBA/RPW
30 11:00	Massey	HLEEM NAO/SOW	30 19:00	Shore	HEESS TBA/RPW
31 10:20	Massey	HLEEM NAO/WCO	31 18:20	Moos	SJEHM GS/RPW

Time is given in 24-hour EST clock for the beginning of each shift
 Shifts start at 16:00 and 0:00 U.T.

STAFF:

RESIDENT ASTRONOMERS

TBA - Thomas B. Ake, III
 CLI - Catherine L. Imhoff
 NAO - Nancy A. Oliverson
 GS - George Sonneborn

TELESCOPE OPERATORS

BAB - Bryan A. Baroffio
 SMB - Sidney M. Broude
 WCO - William C. O'Donnell
 SOW - Stephen G. Walter
 RPW - Richard P. Wasatonic

IUE GUEST OBSERVER SCHEDULE
 For February 1 through February 28, 1983
 (#Revised February 6, 1983)

SHIFT 1

SHIFT 2

SHIFT 1			SHIFT 2		
DATE/TIME	GO NAME	PROGRAM STAFF	DATE/TIME	GO NAME	PROGRAM STAFF
01 09:00	Moos	SIEMH NAO/WCO	01 17:00	Linsky	FSEJL GS/SOW
02 09:00	Worrall	BLEDW NAO/WCO	02 17:00	Linsky	FSEJL GS/SOW
03 09:00	Massey	HLEEM NAO/WCO	03 17:00	Linsky	FSEJL GS/SOW
04 09:00	Linsky	BYEJL CLI/SMB	04 17:00	Linsky	BYEJL GS/SOW
05 09:00	Linsky	BYEJL CLI/SMB	05 17:00	Linsky	BYEJL GS/SOW
06 09:00	Green	XQERG CLI/SMB	06 17:00	Linsky	BYEJL GS/SOW
07 09:00	Huchra	EGEJH CLI/SMB	07 17:00	Maintenance	PHCAL GS/SOW
08 09:00	Green	XQERG CLI/SMB	08 17:00	Simon	VVETS GS/WCO
			08 19:40	Maintenance	PHCAL GS/WCO
09 09:00	Eaton	CBEJE CLI/SMB	09 17:00	Eaton	CBEJE NAO/WCO
10 09:00	Eaton	CBEJE TBA/SMB	10 17:00	Eaton	CBEJE NAO/WCO
11 09:00	Lane	SSEAL TBA/RPW	11 17:00	Lane	SSEAL NAO/WCO
12 09:00	Glassgold	QSEAG TBA/RPW	12 17:00	Lane	SSEAL NAO/WCO
13 09:00	Glassgold	BLEAG TBA/RPW	13 17:00	Wu	RPSTD NAO/WCO
14 09:00	Chapman	VVERC TBA/RPW	14 17:00	Maintenance	PHCAL NAO/WCO
14 14:20	Maintenance	PHCAL TBA/RPW	14 21:00	Snow	OD83B NAO/WCO
15 09:00	Glassgold	QSEAG GS/RPW	15 17:00	Ake	HCETA NAO/SMB
16 09:00	Blair	NSEWB GS/RPW	16 17:00	Blair	NSEWB NAO/SMB
17 09:00	Madore	SGEBM GS/RPW	17 17:00	Madore	SGEBM CLI/SMB
18 09:00	Feibelman	NPEWF GS/SOW	18 17:00	Wu	RPSTD CLI/SMB
19 09:00	Dufour	NDERD GS/SOW	19 17:00	Chapman	VVERC CLI/SMB
20 09:00	Sargent	QSEWS GS/SOW	20 17:00	Sargent	QSEWS CLI/SMB
21 09:00	Dufour	NAERD GS/SOW	21 17:00	Dufour	NAERD CLI/SMB
22 09:00	Sargent	QSEWS GS/SOW	22 17:00	Sargent	QSEWS TBA/RPW
23 09:00	Matson	SJEDM GS/SOW	23 17:00	Maintenance	PHCAL TBA/RPW
24 09:00	Sargent	QSEWS NAO/SOW	24 17:00	Sargent	QSEWS TBA/RPW
25 09:00	Johnson	RNEHJ NAO/WCO	25 17:00	Johnson	RNEHJ TBA/RPW
26 09:00	Johnson	RNEHJ NAO/WCO	26 17:00	Barker	MLEPB TBA/RPW
27 09:00	Thuan	EGETT NAO/WCO	27 17:00	Barker	MLEPB TBA/RPW
28 08:00	Thuan	EGETT NAO/WCO	28 16:00	Maintenance	PHCAL GS/RPW

Time is given in 24-hour EST clock for the beginning of each shift
 Shifts start at 14:00 and 22:00 U.T.

STAFF:

#RESIDENT ASTRONOMERS

TELESCOPE OPERATORS

TBA - Thomas B. Ake, III
 CLI - Catherine L. Imhoff
 NAO - Nancy A. Oliverson
 GS - George Sonneborn

SMB - Sidney M. Broude
 WCO - William C. O'Donnell
 SOW - Stephan O. Walter
 RPW - Richard P. Wasatonic

IUE GUEST OBSERVER SCHEDULE
 For March 1 through March 31, 1983
 (#Revised March 22, 1983)

SHIFT 1			SHIFT 2		
DATE/TIME	GO NAME	PROGRAM STAFF	DATE/TIME	GO NAME	PROGRAM STAFF
01 06:00	Savage	EHEBS NAO/WCO	01 14:00	Wu	RPSTD GS/SOW
02 06:00	Savage	EHEBS NAO/WCO	02 14:00	Shore	HLESS GS/SOW
03 06:00	Savage	EHEBS NAO/WCO	03 14:00	Savage	IEEBS GS/SOW
04 06:00	Cohen	EGEJC NAO/SMB	04 14:00	Cohen	EGEJC GS/SOW
05 06:00	Savage	IEEBS NAO/SMB	05 14:00	Kaler	NPEJK GS/SOW
05 12:00	Kaler	NPEJK NAO/SMB	05 17:00	Maintenance	PHCAL GS/SOW
06 06:00	Cohen	EPEJC CLI/SMB	06 14:00	Cohen	EPEJC GS/SOW
07 06:00	Maintenance	PHCAL CLI/SMB	07 14:00	Maintenance	PHCAL GS/SOW
08 06:00	Cohen	EGEJC CLI/SMB	08 14:00	Cohen	EGEJC GS/WCO
09 06:00	Lambert	VVEDL CLI/SMB	09 14:00	Snow	OD83B GS/WCO
			09 18:00	Snow	IEETS GS/WCO
10 06:00	Hackney	BLEKH CLI/SOW	10 14:00	Shore	HEFSS GS/WCO
11 06:00	Hackney	BLEKH CLI/RPW	11 14:00	Conti	MLfPC NAO/SMB
12 06:00	Wills	QCEBW CLI/RPW	12 14:00	Conti	MLfPC NAO/SMB
13 06:00	Wills	QCEBW CLI/RPW	13 14:00	Conti	MLfPC NAO/SMB
14 06:00	Wills	QCEBW CLI/RPW	14 14:00	Wu	RPSTD NAO/SMB
15 06:00	Wills	QFEBW GS/RPW	15 14:00	Wu	RPSTD NAO/SMB
16 05:50	Soderblom	LDEDS GS/RPW	16 13:50	Soderblom	LDEDS NAO/SMB
17 05:30	Raymond	IMEJR GS/RPW	17 13:30	Raymond	IMEJR NAO/WCO
18 05:30	Soderblom	LDEDS GS/RPW	18 13:30	Raymond	NSEJR NAO/WCO
19 05:30	Raymond	IMEJR GS/RPW	19 13:30	Raymond	IMEJR NAO/WCO
20 05:30	Soderblom	LDEDS GS/SOW	20 13:30	Wu	RPSTD NAO/WCO
21 05:30	Baliunas	LGESB GS/SOW	21 13:30	Maintenance	PHCAL CLI/WCO
22 05:30	Balinuas	LGESB GS/RPW	22 13:30	Baliunas	LGESB CLI/WCO
23 05:30	Maintenance	PHCAL GS/SOW	23 13:30	Holm	RCEAH CLI/WCO
			23 17:30	Wu	RPSTD CLI/WCO
24 05:30	Wegner	WDEGW GS/SOW	24 13:30	Wegner	WDEGW CLI/RPW
25 05:30	Wegner	WDEGW GS/SOW	25 13:30	Savage	OBFBFS CLI/RPW
26 05:30	Wegner	HEEGW NAO/SOW	26 13:30	Savage	IEFBFS CLI/RPW
27 05:30	Wegner	HEEGW NAO/SOW	27 13:30	Savage	IEFBFS TBA/RPW
28 05:30	Oke	QSEJC NAO/SOW	28 13:30	Ahmad	VVFIA TBA/RPW
			28 17:30	Ake	VVFIA TBA/RPW
29 05:30	Ferland	NPEGF NAO/SOW	29 13:30	Ferland	NPEGF TBA/RPW
30 05:30	Oke	QSEJO NAO/SOW	30 13:30	Holm	RCEAH TBA/RPW
31 05:20	Thuan	EGETT NAO/SMB	31 13:20	Maintenance	PHCAL TBA/RPW

Time is given in 24-hour EST clock for the beginning of each shift
 Shifts start at: 11:00 and 19:00 U.T. March 1-15
 10:50 and 18:50 U.T. March 16
 10:30 and 18:30 U.T. March 17-30
 10:20 and 18:20 U.T. March 31

STAFF:

RESIDENT ASTRONOMERS

TELESCOPE OPERATORS

TBA - Thomas E. Ake, III
 CLI - Catherine L. Imhoff
 NAO - Nancy A. Oliverson
 GS - George Sonneborn

SMB - Sidney M. Broude
 WCO - William C. O'Donnell
 SOW - Stephen O. Walter
 RPW - Richard P. Wasatonic

IUE GUEST OBSERVER SCHEDULE
For April 1 through April 30, 1983
 (#Revised April 15, 1983)

SHIFT 1			SHIFT 2		
DATE/TIME	GO NAME	PROGRAM-STAFF	DATE/TIME	GO NAME	PROGRAM-STAFF
01 05:00	Thuan	EGETT NAO/SMB	01 13:00	Panek	INFRP GS/RPW
02 05:00	Thuan	EGETT NAO/SMB	02 13:00	Snow	HSFTS GS/SOW
03 05:00	Snow	INFTS NAO/SMB	03 13:00	Snow	INFTS GS/SOW
04 05:00	Fesen	NSFRP NAO/SMB	04 13:00	Maintenance	PHCAL GS/SOW
05 05:00	Morrison	CBENH CLI/SMB	05 13:00	Morrison	CBENH GS/SOW
06 05:00	Witt	OD97B CLI/RPW	06 13:00	Soderblom	LDPDS GS/SOW
07 05:00	Bowyer	OD75B CLI/RPW	06 17:00	Hallam	LDPKH GS/SOW
#08 05:00	Kirshner	SNFRK CLI/EPW	07 13:00	Hallam	LDPKH GS/SOW
09 05:00	Shull	HHFJS CLI/EPW	07 17:00	Lambert	VVFDL GS/SOW
#10 05:00	Huchra	EGFJH CLI/EPW	08 13:00	Hallam	LDPKH GS/SOW
#11 05:00	Kirshner	SNFRK GS/RPW	08 17:00	Maintenance	PHCAL GS/SOW
12 05:00	Linsky	FKFJL GS/EPW	09 13:00	Shull	HHFJS GS/SOW
13 05:00	Linsky	FKFJL GS/RPW	10 13:00	Hallam	LDPKH NAO/SOW
14 05:00	Sitko	QSEHS TBA/RPW	10 17:00	Soderblom	LDPDS NAO/SOW
15 05:00	Sitko	XQEMS TBA/SOW	11 17:00	Linsky	FKFJL NAO/SMB
16 05:00	Linsky	TTFJL TBA/SOW	12 17:00	Linsky	FKFJL NAO/SMB
17 05:00	Feibelman	NPPWF TBA/SOW	13 13:00	Hallam	LDPKH NAO/SMB
18 05:00	Chapman	VVPRC TBA/SOW	14 13:00	Hallam	LDPKH NAO/SMB
#19 05:00	Kirshner	SNFRK GS/SOW	14 17:00	Soderblom	LDPDS NAO/SMB
20 05:00	Kaler	NPPJK GS/SOW	15 13:00	Hallam	LDPKH NAO/SMB
#21 05:00	Underhill	OD94B GS/SOW	15 17:00	Linsky	APFJL NAO/SMB
22 05:00	Green	XQFRG GS/SOW	16 13:00	Linsky	TTFJL NAO/SMB
23 05:00	Sargent	QSPWS GS/SOW	16 17:00	Parsons	HCFSP NAO/SMB
24 06:00	Green	HZFRG GS/SMB	17 13:00	Hallam	LDPKH NAO/SMB
25 06:00	Ake	COETA NAO/SMB	17 17:00	Sion	HEFES NAO/SMB
26 06:00	Bowyer	NJFCB NAO/SMB	18 13:00	Sion	HEFES NAO/SMB
27 06:00	Drilling	HSPJD NAO/SMB	20 13:00	Soderblom	LDPDS CLI/RPW
28 06:00	Drilling	HSPJD NAO/SMB	20 17:00	Ahmad	VVFIA CLI/RPW
29 06:00	Drilling	HSPJD NAO/SMB	21 13:00	Ake	VVFTA CLI/RPW
30 05:20	Drilling	HSPJD NAO/SMB	21 17:00	Hallam	LDPKH CLI/RPW
			22 13:00	Maintenance	PHCAL CLI/RPW
			#23 13:00	Sargent	QSPWS CLI/RPW
			24 14:00	Bowyer	SPFCB CLI/RPW
			25 14:00	Bowyer	SPFCB CLI/RPW
			26 14:00	Bowyer	NJFCB TBA/RPW
			27 14:00	Hallam	LDPKH TBA/RPW
			27 18:00	Soderblom	LDPDS TBA/RPW
			28 14:00	Bowyer	SUFEB TBA/SOW
			29 14:00	Bowyer	SUFEB TBA/SOW
			30 13:20	Maintenance	PHCAL TBA/SOW

START TIME OF EACH SHIFT IS GIVEN IN 24-HOUR CLOCK IN EST UNTIL EDT BEGINS 24TH
 Shifts begin at 10:00 and 18:00 U.T.

STAFF:

RESIDENT ASTRONOMERS

TELESCOPE OPERATORS

TBA - Thomas B. Ake, III
 CLI - Catherine L. Imhoff
 NAO - Nancey A. Oliverson
 GS - George Sonneborn

SMB - Sidney M. Broude
 SOW - Stephen O. Walter
 RPW - Richard P. Wasatonic

IUE GUEST OBSERVER SCHEDULE
 For May 1 through May 31, 1983
 (Revised April 4, 1983)

SHIFT 1			SHIFT 2		
DATE/TIME	GO NAME	PROGRAM-STAFF	DATE/TIME	GO NAME	PROGRAM-STAFF
01 04:00	Raymond	NPFJR NAO/SMB	01 12:00	Raymond	NPFJR GS/SOW
02 04:00	Kaler	NPFJK NAO/SMB	02 12:00	Hallam	LDFKH GS/SOW
03 04:00	Raymond	NSEJR NAO/FPW	02 16:00	Soderblom	LDFDS GS/SOW
04 04:00	Shaw	WDFJS NAO/FPW	03 12:00	Raymond	NPFJR GS/SMB
05 04:00	Kaler	NPFJK CLI/FPW	04 12:00	Shaw	WDFJS GS/SOW
06 04:00	Tremaine	GHFST CLI/FPW	05 12:00	Kaler	NPFJK GS/SMB
07 04:00	Tremaine	GHFST CLI/FPW	06 12:00	Soderblom	LDFDS GS/SOW
08 04:00	Wu	NSFCW CLI/FPW	06 16:00	Maintenance	PHCAL GS/SOW
09 04:00	Wu	NSFCW CLI/FPW	07 12:00	Maintenance	PHCAL GS/SOW
10 04:00	Glassgold	BLFAG CLI/FPW	08 12:00	Barker	BEFPB GS/SMB
11 04:00	Glassgold	QSFAG TBA/FPW	09 12:00	Fekel	OD95B GS/SMB
12 04:00	Feibelman	NPFWF TBA/SOW	10 12:00	Soderblom	LDFDS NAO/SMB
13 04:00	Gallagher	EPFJG TBA/SOW	10 16:00	Hallam	LDFKH NAO/SMB
14 04:00	Gallagher	EPFJG TBA/SOW	11 12:00	Sturch	DCFCS NAO/SMB
15 04:00	Bohm-Vitense	HCFEB TBA/SOW	12 12:00	Sturch	DCFCS NAO/SMB
16 04:00	Sargent	EHFWS GS/SOW	13 12:00	Adelman	HSFSA NAO/SMB
17 04:00	Sargent	EHFWS GS/SOW	14 12:00	Adelman	HSFSA NAO/SMB
18 04:00	Sargent	EHFWS GS/SOW	15 12:00	Bohm-Vitense	HCFEB NAO/SMB
19 04:00	Maintenance	PHCAL GS/SOW	16 12:00	Bohm-Vitense	CCFEB NAO/SMB
20 04:00	Dufour	NDFRD GS/SOW	17 12:00	Hallam	LDFKH NAO/FPW
21 04:00	Ayres	LGFTA GS/SMB	17 16:00	Soderblom	LDFDS NAO/FPW
22 04:00	Ayres	LGFTA GS/SMB	18 12:00	Maintenance	PHCAL NAO/FPW
23 04:00	Dufour	NDFRD GS/SMB	19 12:00	Maintenance	PHCAL NAO/FPW
24 04:00	Maintenance	PHCAL GS/SMB	20 12:00	Soderblom	LDFDS CLI/FPW
25 04:00	Michalitsianos	NJFAM NAO/SMB	20 16:00	Maintenance	PHCAL CLI/FPW
26 04:00	Bowyer	XGFCB NAO/SMB	21 12:00	Ayres	LGFTA CLI/FPW
27 04:00	Kafatos	NJFMK NAO/SMB	22 12:00	Ayres	CCFTA CLI/FPW
28 04:00	Bowyer	XGFCB NAO/SMB	23 12:00	Dufour	NDFRD CLI/FPW
29 04:00	Bowyer	XGFCB NAO/SMB	24 12:00	Maintenance	PHCAL CLI/FPW
30 04:00	Barker	NPFTB NAO/FPW	25 12:00	Bowyer	XGFCB CLI/FPW
31 03:20	Kriss	QSPGK NAO/FPW	26 12:00	Kafatos	NJFMK TBA/SOW
			27 12:00	Maintenance	PHCAL TBA/SOW
			28 12:00	Hallam	LDFKH TBA/SOW
			28 16:00	Ahmad	VVPIA TBA/SOW
			29 12:00	Barker	NPFTB TBA/SOW
			30 12:00	Barker	NPFTB TBA/SOW
			31 11:20	Maintenance	PHCAL GS/SOW

Time is given in 24-hour EDT clock for the beginning of each shift
 Shifts begin at 08:00 and 16:00 U.T.

STAFF:	RESIDENT ASTRONOMERS	TELESCOPE OPERATORS
	TBA - Thomas B. Ake, III	SMB - Sidney M. Broude
	CLI - Catherine L. Imhoff	SOW - Stephen O. Walter
	NAO - Nancey A. Oliverson	RPW - Richard P. Wasatonic
	GS - George Sonneborn	

IUF GUEST OBSERVER SCHEDULE
 For June 1, through June 30, 1983
 (#Revised May 2, 1983)

SHIFT 1				SHIFT 2			
DATE/TIME	GO NAME	PROGRAM-STAFF		DATE/TIME	GO NAME	PROGRAM-STAFF	
01 02:00	Kriss	QSFGK	NAO/RPW	01 10:00	Barker	NPFTB	GS/SOW
02 02:00	Bruhweiler	GHFFB	NAO/RPW	02 10:00	Adelman	HSPSA	GS/SOW
03 02:00	Dupree	QSFAD	NAO/RPW	03 10:00	Hallam	LDFKH	GS/SOW
				#03 14:00	Snow	HSPTS	GS/SOW
04 02:00	Wu	QSFCW	CLI/RPW	04 10:00	Maintenance	PHCAL	GS/SMB
05 02:00	Wu	QSFCW	CLI/RPW	05 10:00	Hartmann	CCFLH	GS/SMB
06 02:00	Rudy	QSFRR	CLI/RPW	06 10:00	Rudy	QSFRR	GS/SMB
07 02:00	Hartmann	CCFLH	CLI/RPW	07 10:00	Hartmann	CCFLH	GS/SMB
08 02:00	Rudy	QSFRR	CLI/SOW	08 10:00	Adelman	HSPSA	GS/SMB
09 02:00	Szkody	CBFES	CLI/SOW	09 10:00	Adelman	HSPSA	NAO/SMB
10 02:00	Szkody	CBFES	TBA/SOW	10 10:00	Maintenance	PHCAL	NAO/SMB
				10 14:00	McClusky	IBFGM	NAO/SMB
11 02:00	Glassgold	BLFAG	TBA/SOW	11 10:00	McClusky	IBFGM	NAO/SMB
				11 14:00	Snow	HSPTS	NAO/SMB
12 02:00	Glassgold	QSFAG	TBA/SOW	12 10:00	Feldman	SCPPF	NAO/SMB
12 06:00	McClusky	IBFGM	TBA/SOW				
13 02:00	McClusky	IBFGM	TBA/SOW	13 10:00	Nousek	WDFJN	NAO/RPW
#13 06:00	Nousek	WDFJN	TBA/SOW	#13 14:00	McClusky	ODO4K	NAO/RPW
14 02:00	Basri	IGFGB	TBA/SOW	14 10:00	Bowyer	WDPCB	NAO/RPW
15 02:00	Maintenance	PHCAL	GS/SOW	15 10:00	Maintenance	PHCAL	NAO/RPW
16 02:00	Basri	IGFGB	GS/SOW	16 10:00	Bowyer	WDPCB	NAO/RPW
17 02:00	Cohen	QSFRC	GS/SMB	17 10:00	Maintenance	PHCAL	NAO/RPW
18 02:00	Doschek	HSPGD	GS/SMB	18 10:00	Maintenance	PHCAL	NAO/RPW
				18 14:00	Doschek	HSPGD	NAO/RPW
19 02:00	Cohen	QSFRC	GS/SMB	19 10:00	Bowyer	SPFCB	CLI/RPW
20 02:00	Oliversen	ZAFNO	GS/SMB	20 10:00	Bowyer	SPFCB	CLI/RPW
21 02:00	Nelson	SPFRN	GS/SMB	21 10:00	Nelson	SPFRN	CLI/RPW
22 02:00	Maintenance	PHCAL	GS/SMB	22 10:00	Maintenance	PHCAL	CLI/SOW
23 02:00	Massey	NLFPM	GS/SMB	23 10:00	Worden	CCFSW	CLI/SOW
24 02:00	Massey	NLFPM	NAO/SMB	24 10:00	Worden	CCFSW	CLI/SOW
25 02:00	Zinn	GCFRZ	NAO/SMB	25 10:00	Parsons	HCFSP	TBA/SOW
26 02:00	Zinn	GCFRZ	NAO/RPW	26 10:00	Worden	CCFSW	TBA/SOW
27 02:00	Sion	HSFES	NAO/RPW	27 10:00	Worden	CCFSW	TBA/SOW
28 02:00	Margon	EHPFM	NAO/RPW	28 10:00	Margon	EHPFM	TBA/SOW
29 02:00	Sion	HSFES	NAO/RPW	29 10:00	Holberg	HSPJH	TBA/SOW
30 01:20	Margon	EHPFM	NAO/RPW	30 09:20	Ahmad	VVFIA	GS/SOW
				30 13:20	Maintenance	PHCAL	GS/SOW

 TIME IS GIVEN IN 24-HOUR EDT CLOCK FOR THE BEGINNING OF EACH SHIFT
 Shifts start at 6:00 and 14:00 U.T.

STAFF:

RESIDENT ASTRONOMERS

TELESCOPE OPERATORS

TBA - Thomas B. Ake
 CLI - Catherine L. Imhoff
 NAO - Nancey A. Oliversen
 GS - George Sonneborn

SMB - Sidney M. Broude
 SOW - Stephen O. Walter
 RPW - Richard P. Wasatonic