TILLINGHAST SCHEDULE FOR THE MONTH OF MAY 1997

DATE	MOON	INST	OBSERVER	PI AND PROGRAM
MAY 1 THR	0.33	FAST	Fabricant	Fabricant #62f Field Galaxies
MAY 2 FRI	0.26	"	"	" " "
MAY 3 SAT	0.19	"	"	" " "
MAY 4 SUN	0.13	"	"	" " "
MAY 5 MON	0.06	"	"	" " "
MAY 6 TUE	0.01	FAST	Peters	FAST COMBO
MAY 7 WED	0.08	"	"	" " "
MAY 8 THR	0.15	"	"	" " "
MAY 9 FRI	0.21	FAST	Berlind	FAST COMBO
MAY 10 SAT	0.28	"	"	" " "
MAY 11 SUN	0.35	"	"	" " "
MAY 12 MON	0.42	"	"	" " "
MAY 13 TUE	0.48	"	Peters	" " "
MAY 14 WED	0.55	Ech	"	Echelle Combo
MAY 15 THR	0.62	"	"	" " "
MAY 16 FRI	0.69	"	Milone	" " "
MAY 17 SAT	0.76	"	"	" " "
MAY 18 SUN	0.82	"	"	" " "
MAY 19 MON	0.89	AFOE	Berlind/McLeod	McLeod #2a Laser Return
MAY 20 TUE	0.96	"	"	" " "
MAY 21 WED	0.97	"	"	Noyes #1a Planets
MAY 22 THR	0.91	"	Noyes	" " "
MAY 23 FRI	0.84	"	"	" " "
MAY 24 SAT	0.77	"	"	" " "
MAY 25 SUN	0.70	"	"	" " "
MAY 26 MON	0.64	"	"	" " "
MAY 27 TUE	0.57	"	"	" " "
MAY 28 WED	0.50	FAST	Peters/Mahdahvi	FAST COMBO
MAY 29 THR	0.43	"	"	" " "
MAY 30 FRI	0.36	"	Mahdahvi	" " "
MAY 31 SAT	0.30	"	"	" " "

** MOON IS MOON PHASE AT MIDDLE OF NIGHT
**** DATE IS STANDARD TIME START OF NIGHT

FAST COMBO = 1f Redshift (Huchra), 2f SN (Kirshner), 6f AGN (Wilkes),
25f K-band LF (Huchra), 35f Poor Cl (Koranyi), 43f Plane (Huchra),
59f X-ray Groups (Mahdahvi),60f CfA (Geller), 64f Coma (Geller),
65f X-ray Nove (Garcia), 66f QSOs (Brandt)

Echelle Combo = 15e Halo (Latham), 70e G Dwarves (Latham),
84e Eclipsing Binaries (Latham) 87e Thick Disk (Latham),
93e Wide Binaries (Garnavich)

TILLINGHAST SCHEDULE FOR THE MONTH OF JUNE 1997

DATE	MOON	INST	OBSERVER	PI AND PROGRAM
JUNE 1 SUN	0.23	FAST	Mahdahvi	FAST COMBO
JUNE 2 MON	0.16	"	Berlind	" " "
JUNE 3 TUE	0.09	"	"	" " "
JUNE 4 WED	0.03	"	"	" " "
JUNE 5 THR	0.04	"	"	" " "
JUNE 6 FRI	0.11	"	Peters	" " "
JUNE 7 SAT	0.18	"	"	" " "
JUNE 8 SUN	0.25	"	"	" " "
JUNE 9 MON	0.31	"	Berlind/Huchra	" " "
JUNE 10 TUE	0.38	"	"	" " "
JUNE 11 WED	0.45	"	Peters	" " "
JUNE 12 THR	0.52	"	"	" " "
JUNE 13 FRI	0.58	Ech	"	Echelle Combo
JUNE 14 SAT	0.65	"	Berlind	" " "
JUNE 15 SUN	0.72	"	"	" " "
JUNE 16 MON	0.79	"	"	" " "
JUNE 17 TUE	0.85	"	Milone	" " "
JUNE 18 WED	0.92	"	"	" " "
JUNE 19 THR	0.99	AFOE	Noyes	Noyes #1a Planets
JUNE 20 FRI	0.94	"	"	" " "
JUNE 21 SAT	0.87	"	"	" " "
JUNE 22 SUN	0.81	"	"	" " "
JUNE 23 MON	0.74	"	Peters	" " "
JUNE 24 TUE	0.67	"	"	" " "
JUNE 25 WED	0.60	"	"	" " "
JUNE 26 THR	0.54	"	Berlind	" " "
JUNE 27 FRI	0.47	FAST	"	FAST COMBO
JUNE 28 SAT	0.40	"	"	" " "
JUNE 29 SUN	0.33	"	Koranyi	" " "
JUNE 30 MON	0.26	"	"	" " "

** MOON IS MOON PHASE AT MIDDLE OF NIGHT
**** DATE IS STANDARD TIME START OF NIGHT

FAST COMBO = 1f Redshift (Huchra), 2f SN (Kirshner), 6f AGN (Wilkes),
25f K-band LF (Huchra), 35f Poor Cl (Koranyi), 43f Plane (Huchra),
59f X-ray Groups (Mahdahvi),60f CfA (Geller), 64f Coma (Geller),
65f X-ray Nove (Garcia), 66f QSOs (Brandt)

Echelle Combo = 15e Halo (Latham), 70e G Dwarves (Latham),
84e Eclipsing Binaries (Latham) 87e Thick Disk (Latham),
93e Wide Binaries (Garnavich)

TILLINGHAST SCHEDULE FOR THE MONTH OF JULY 1997

DATE	MOON	INST	OBSERVER	PI AND PROGRAM
JULY 1 TUE	0.20	FAST	Koranyi	FAST COMBO
JULY 2 WED	0.13	"	Peters	" " "
JULY 3 THR	0.06	"	"	" " "
JULY 4 FRI	0.01	"	"	" " "
JULY 5 SAT	0.07	"	Berlind	" " "
JULY 6 SUN	0.14	"	"	" " "
JULY 7 MON	0.21	"	"	" " "
JULY 8 TUE	0.28	"	Peters	" " "
JULY 9 WED	0.34	"	"	" " "
JULY 10 THR	0.41	"	"	" " "
JULY 11 FRI	0.48	"	Berlind	" " "
JULY 12 SAT	0.55	"	"	" " "
JULY 13 SUN	0.62	"	"	" " "
JULY 14 MON	0.68	AFOE	Peters	Noyes #1a Planets
JULY 15 TUE	0.75	"	"	" " "
JULY 16 WED	0.82	"	"	" " "
JULY 17 THR	0.89	"	Berlind	" " "
JULY 18 FRI	0.95	"	"	" " "
JULY 19 SAT	0.98	"	"	" " "
JULY 20 SUN	0.91	"	"	" " "
JULY 21 MON	0.84	"	Peters	" " "
JULY 22 TUE	0.77	Ech	"	Echelle COMBO
JULY 23 WED	0.71	"	"	" " "
JULY 24 THR	0.64	"	Berlind	" " "
JULY 25 FRI	0.57	"	"	" " "
JULY 26 SAT	0.50	"	"	" " "
JULY 27 SUN	0.44	"	Peters	" " "
JULY 28 MON	0.37	FAST	"	FAST COMBO
JULY 29 TUE	0.30	"	"	" " "
JULY 30 WED	0.23	"	Mader	" " "
JULY 31 THR	0.17	"	"	" " "

** MOON IS MOON PHASE AT MIDDLE OF NIGHT
**** DATE IS STANDARD TIME START OF NIGHT

FAST COMBO = 1f Redshift (Huchra), 2f SN (Kirshner), 6f AGN (Wilkes),
25f K-band LF (Huchra), 35f Poor Cl (Koranyi), 43f Plane (Huchra),
59f X-ray Groups (Mahdahvi),60f CfA (Geller), 64f Coma (Geller),
65f X-ray Nove (Garcia), 66f QSOs (Brandt)

Echelle Combo = 15e Halo (Latham), 70e G Dwarves (Latham),
84e Eclipsing Binaries (Latham) 87e Thick Disk (Latham),
93e Wide Binaries (Garnavich)

TILLINGHAST SCHEDULE FOR THE MONTH OF AUG 1997

DATE	MOON	INST	OBSERVER	PI AND PROGRAM
AUG 1 FRI	0.10	FAST	Mader	FAST COMBO
AUG 2 SAT	0.03	"	"	" "
AUG 3 SUN	0.04	"	"	" "
AUG 4 MON	0.11	-------	Summer Shutdown	----------
AUG 5 TUE	0.17			
AUG 6 WED	0.24			
AUG 7 THR	0.31			
AUG 8 FRI	0.38			
AUG 9 SAT	0.44			
AUG 10 SUN	0.51			
AUG 11 MON	0.58			
AUG 12 TUE	0.65			
AUG 13 WED	0.72			
AUG 14 THR	0.78			
AUG 15 FRI	0.85			
AUG 16 SAT	0.92			
AUG 17 SUN	0.99			
AUG 18 MON	0.95			
AUG 19 TUE	0.88			
AUG 20 WED	0.81			
AUG 21 THR	0.74			
AUG 22 FRI	0.68			
AUG 23 SAT	0.61			
AUG 24 SUN	0.54			
AUG 25 MON	0.47			
AUG 26 TUE	0.40			
AUG 27 WED	0.34			
AUG 28 THR	0.27			
AUG 29 FRI	0.20			
AUG 30 SAT	0.13			
AUG 31 SUN	0.07			

** MOON IS MOON PHASE AT MIDDLE OF NIGHT
**** DATE IS STANDARD TIME START OF NIGHT

FAST COMBO = 1f Redshift (Huchra), 2f SN (Kirshner), 6f AGN (Wilkes),
25f K-band LF (Huchra), 35f Poor Cl (Koranyi), 43f Plane (Huchra),
59f X-ray Groups (Mahdahvi),60f CfA (Geller), 64f Coma (Geller),
65f X-ray Nove (Garcia), 66f QSOs (Brandt)

Echelle Combo = 15e Halo (Latham), 70e G Dwarves (Latham),
84e Eclipsing Binaries (Latham) 87e Thick Disk (Latham),
93e Wide Binaries (Garnavich)

Tillinghast Proposal Summary May-Aug 1997

Prop.	P.I.	Title	Inst.	Request	Award	Grade
62f	Fabricant	Field Galaxy Kinematics	FAST	5D	5D	1.17
2f	Kirshner	SN Spectroscopy	FAST	4D	4D	1.05
2a	Mcleod	AO Laser Return Spectra	AFOE	2L	2L	1.04
60f	Geller	CfA Redshift Completion	FAST	8D	8D	1.03
1a	Noyes	Extra-Solar Planets	AFOE	24L	23L	0.75
1f	Huchra	CfA Survey	FAST	4D	4D	0.61
64f	Geller	Coma Caustics	FAST	4D	4D	0.41
65f	Garcia	X-ray Novae	FAST	6G	5G	0.23
35f	Koranyi	Poor Cluster Kinematics	FAST	3D	3D	0.00
93e	Garnavich	Wide Binaries	Ech	10L	8L	-0.08
25f	Huchra	K-Band LF	FAST	5D/G	5D/G	-0.27
59f	Mahdahvi	X-ray Groups	FAST	3D	3D	-0.28
66f	Brandt	Boroson-Green Vector	FAST	3G	3G	-0.30
84e	Latham	Eclipsing Binaries	Ech	2L	2L	-0.55
43f	Huchra	LSS at Low Lat	FAST	8D/G	7D/G	-0.63
6f	Wilkes	Agnwatch	FAST	2G	2G	-0.77
70e	Latham	G Dwarf Binaries	Ech	6L	4L	-0.89
15e	Latham	Halo Surveys	Ech	4L	3L	-0.93
87e	Latham	Thick Disk Origins	Ech	5L	---	-1.09

Total Requested: 41D + 15G + 53L
Total Available: Approx 40D + 12G + 40L

Please note that the total amount of FAST queue time requested in May and June still far exceeds the amount of time available in those months, so do not expect to recieve your complete allocation even if conditions are excellent.