Tillinghast Proposal Summary Jan - April 1998

Prop.	P.I.	Title	Inst.	Request	Award	Grade
1a	Noyes	Extra-Solar Planets	AFOE	31L	27L	
2e	Stefanik	Hyades Survey	ECH	3G	3L	
6e	Latham	M67 Binary Survey	ECH	8L/G	7L	
70e	Latham	G Dwarf Binaries	ECH	4L	4L	
80e	Torres	ROSAT PMS Candidates	ECH	6L	4L+MMT	
87e	Latham	Thick Disk Origins	ECH	5L	--	
99e	Latham	Proper Motion Binaries	ECH	3L	3L	
103e	Torres	Hyades M/L	ECH	2L	2L	
108e	Latham	Close Encounters	ECH	3L	3L	
2f	Kirshner	SN Spectroscopy	FAST	5D	3D	
6f	Wilkes	Agnwatch	FAST	2G	2G	
12f	Kenyon	Symbiotic Stars	FAST	2G	2G	
35f	Koranyi	Poor Cluster Kinematics	FAST	4D	4D	
59f	Mahdahvi	X-ray Groups	FAST	5D	5D	
62f	Kannappan	Field Galaxy Kinematics	FAST	7D	7D	
64f	Geller	Caustics	FAST	7D	7D	
65f	Garcia	X-ray Novae	FAST	6G	opp	
68f	Huchra	2MASS Redshift Survey	FAST	15D/G	15D/G	
70f	Caldwell	Elliptical Galaxy Ages	FAST	5D	5D	
73f	Barton	Close Pairs of Galaxies	FAST	3D	3D	
74f	Kenyon	Ophiuchus PMS Stars	FAST	3G	3G	
75f	Carter	Local Density Function	FAST	5.5D	5.5D	

Total Requested: 69.5 D/G + 65L/G
Total Available: Approximately 74 D/G + 46L

Garcia 65f will be assigned time whan and if a suitable Nova occurs.

Jan 20, 1998

TILLINGHAST SCHEDULE FOR THE MONTH OF JAN 1998

DATE			MOON	INST	OBSERVER	PI AND PROGRAM	
JAN	1	THR	0.26	FAST	Berlind	FAST	Combo
JAN	2	FRI	0.33	"	"	"	"
JAN	3	SAT	0.40	"	"	"	"
JAN	4	SUN	0.47	"	Barmby	"	"
JAN	5	MON	0.54	"	"	"	"
JAN	6	TUE	0.60	Ech	Latham/Bennett	Echelle Combo	
JAN	7	WED	0.67	"	"	"	"
JAN	8	THR	0.74	"	"	"	"
JAN	9	FRI	0.81	"	"	"	"
JAN	10	SAT	0.87	"	"	"	"
JAN	11	SUN	0.94	"	Latham/Bennett	"	"
JAN	12	MON	0.99	"	"	"	"
JAN	13	TUE	0.92	AFOE	Noyes/Bennett	Noyes	1a Planets
JAN	14	WED	0.85	"	Noyes	"	"
JAN	15	THR	0.79	"	"	"	"
JAN	16	FRI	0.72	"	Berlind	"	"
JAN	17	SAT	0.65	"	"	"	"
JAN	18	SUN	0.58	"	"	"	"
JAN	19	MON	0.52	FAST	Berlind/Bennett	FAST	Combo
JAN	20	TUE	0.45	"	Bennett	"	"
JAN	21	WED	0.38	"	"	"	"
JAN	22	THR	0.31	"	"	"	"
JAN	23	FRI	0.25	"	Berlind	"	"
JAN	24	SAT	0.18	"	"	"	"
JAN	25	SUN	0.11	"	"	"	"
JAN	26	MON	0.04	"	"	"	"
JAN	27	TUE	0.03	"	"	"	"
JAN	28	WED	0.09	"	Bennett	"	"
JAN	29	THR	0.16	"	"	"	"
JAN	30	FRI	0.23	"	"	"	"
JAN	31	SAT	0.30	"	Berlind	"	"

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

Echelle Combo is 2e Stefanik (Hyades), 6e Latham (M67), 70e Latham (G Dwarves), 80e Torres (ROSAT PMS), 99e Latham (Proper Motion Binaries), 103e Torres (Hyades M/L) and 108e Latham (Close Encounters)

FAST Combo is 2f Kirshner (SN), 6f Wilkes (Agn), 12f Kenyon (Symbiotics), 35f Koranyi (Poor Clusters), 59f Mahdahvi (X-ray Groups), 64f Geller (Caustics), 68f Huchra (2MASS), 73f Barton (Close Pairs), 74f Kenyon (Ophiuchus PMS Stars), and 75f Carter (Density)

Jan 20, 1998

TILLINGHAST SCHEDULE FOR THE MONTH OF FEB 1998

DATE			MOON	INST	OBSERVER	PI AND PROGRAM	
FEB	1	SUN	0.36	FAST	Berlind	FAST	Combo
FEB	2	MON	0.43	"	"	"	"
FEB	3	TUE	0.50	"	"	"	"
FEB	4	WED	0.57	AFOE	Noyes	Noyes 1a	Planets
FEB	5	THR	0.64	"	"	"	"
FEB	6	FRI	0.70	"	"	"	"
FEB	7	SAT	0.77	"	"	"	"
FEB	8	SUN	0.84	"	Berlind	"	"
FEB	9	MON	0.91	"	"	"	"
FEB	10	TUE	0.97	"	Berlind/Bennett	"	"
FEB	11	WED	0.96	"	Bennett	"	"
FEB	12	THR	0.89	"	"	"	"
FEB	13	FRI	0.82	Ech	Berlind	Echelle	Combo
FEB	14	SAT	0.76	"	"	"	"
FEB	15	SUN	0.69	"	Berlind/Bennett	"	"
FEB	16	MON	0.62	"	Bennett	"	"
FEB	17	TUE	0.55	FAST	"	FAST	Combo
FEB	18	WED	0.48	"	"	"	"
FEB	19	THR	0.42	"	"	"	"
FEB	20	FRI	0.35	"	Berlind	"	"
FEB	21	SAT	0.28	"	"	"	"
FEB	22	SUN	0.21	"	Carter+Berlind	"	"
FEB	23	MON	0.15	"	Carter	"	"
FEB	24	TUE	0.08	"	"	"	"
FEB	25	WED	0.01	"	"	"	"
FEB	26	THR	0.06	"	"	"	"
FEB	27	FRI	0.13	"	Berlind	"	"
FEB	28	SAT	0.19	"	"	"	"

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

Echelle Combo is 2e Stefanik (Hyades), 6e Latham (M67), 70e Latham (G Dwarves), 80e Torres (ROSAT PMS), 99e Latham (Proper Motion Binaries), 103e Torres (Hyades M/L) and 108e Latham (Close Encounters)

FAST Combo is 2f Kirshner (SN), 6f Wilkes (Agn), 12f Kenyon (Symbiotics), 35f Koranyi (Poor Clusters), 59f Mahdahvi (X-ray Groups), 64f Geller (Caustics), 68f Huchra (2MASS), 73f Barton (Close Pairs), 74f Kenyon (Ophiuchus PMS Stars), and 75f Carter (Density)

Jan 20, 1998

TILLINGHAST SCHEDULE FOR THE MONTH OF MAR 1998

DATE	MOON	INST	OBSERVER	PI AND PROGRAM
MAR 1 SUN	0.26	"	Berlind	FAST Combo
MAR 2 MON	0.33	"	Huchra	FAST Combo
MAR 3 TUE	0.40	"	"	" "
MAR 4 WED	0.46	"	"	" "
MAR 5 THR	0.53	AFOE	Berlind	Noyes 1a Planets
MAR 6 FRI	0.60	"	"	" "
MAR 7 SAT	0.67	"	"	" "
MAR 8 SUN	0.73	"	Bennett	" "
MAR 9 MON	0.80	"	"	" "
MAR 10 TUE	0.87	"	"	" "
MAR 11 WED	0.94	Ech	Berlind	Echelle Combo
MAR 12 THR	0.99	"	"	" "
MAR 13 FRI	0.93	"	"	" "
MAR 14 SAT	0.86	"	Bennett	" "
MAR 15 SUN	0.79	"	"	" "
MAR 16 MON	0.72	"	"	" "
MAR 17 TUE	0.66	"	"	" "
MAR 18 WED	0.59	FAST	Koranyi+Berlind	FAST Combo
MAR 19 THR	0.52	"	"	" "
MAR 20 FRI	0.45	"	Koranyi	" "
MAR 21 SAT	0.38	"	Caldwell	Caldwell #70 Ages
MAR 22 SUN	0.32	"	"	" "
MAR 23 MON	0.25	"	"	" "
MAR 24 TUE	0.18	"	"	" "
MAR 25 WED	0.11	"	"	" "
MAR 26 THR	0.05	"	Mader	FAST Combo
MAR 27 FRI	0.02	"	"	" "
MAR 28 SAT	0.09	"	"	" "
MAR 29 SUN	0.16	"	"	" "
MAR 30 MON	0.22	"	"	" "
MAR 31 TUE	0.29	"	Berlind	" "

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

Echelle Combo is 2e Stefanik (Hyades), 6e Latham (M67), 70e Latham (G Dwarves), 80e Torres (ROSAT PMS), 99e Latham (Proper Motion Binaries), 103e Torres (Hyades M/L) and 108e Latham (Close Encounters)

FAST Combo is 2f Kirshner (SN), 6f Wilkes (Agn), 12f Kenyon (Symbiotics), 35f Koranyi (Poor Clusters), 59f Mahdahvi (X-ray Groups), 64f Geller (Caustics), 68f Huchra (2MASS), 73f Barton (Close Pairs), 74f Kenyon (Ophiuchus PMS Stars), and 75f Carter (Density)

Jan 20, 1998

TILLINGHAST SCHEDULE FOR THE MONTH OF APR 1998

DATE	MOON	INST	OBSERVER	PI AND PROGRAM
APR 1 WED	0.36	FAST	Berlind	FAST Combo
APR 2 THR	0.43	"	"	" "
APR 3 FRI	0.50	AFOE	Noyes	Noyes 1a Planets
APR 4 SAT	0.56	"	"	" "
APR 5 SUN	0.63	"	"	" "
APR 6 MON	0.70	"	Bennett	" "
APR 7 TUE	0.77	"	"	" "
APR 8 WED	0.83	"	"	" "
APR 9 THR	0.90	Ech	Berlind	Echelle Combo
APR 10 FRI	0.97	"	"	" "
APR 11 SAT	0.96	"	"	" "
APR 12 SUN	0.89	"	Cambridge	" "
APR 13 MON	0.83	"	"	" "
APR 14 TUE	0.76	"	"	" "
APR 15 WED	0.69	"	"	" "
APR 16 THR	0.62	"	Bennett	" "
APR 17 FRI	0.56	FAST	"	" "
APR 18 SAT	0.49	"	"	" "
APR 19 SUN	0.42	"	Kannappan	Kannappan # Field Gals
APR 20 MON	0.35	"	"	" "
APR 21 TUE	0.29	"	"	" "
APR 22 WED	0.22	"	"	" "
APR 23 THR	0.15	"	"	" "
APR 24 FRI	0.08	"	"	" "
APR 25 SAT	0.01	"	"	" "
APR 26 SUN	0.05	"	Berlind	FAST Combo
APR 27 MON	0.12	"	"	" "
APR 28 TUE	0.19	"	"	" "
APR 29 WED	0.26	"	Bennett	" "
APR 30 THR	0.32	"	"	" "

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

Echelle Combo is 2e Stefanik (Hyades), 6e Latham (M67), 70e Latham (G Dwarves), 80e Torres (ROSAT PMS), 99e Latham (Proper Motion Binaries), 103e Torres (Hyades M/L) and 108e Latham (Close Encounters)

FAST Combo is 2f Kirshner (SN), 6f Wilkes (Agn), 12f Kenyon (Symbiotics), 35f Koranyi (Poor Clusters), 59f Mahdahvi (X-ray Groups), 64f Geller (Caustics), 68f Huchra (2MASS), 73f Barton (Close Pairs), 74f Kenyon (Ophiuchus PMS Stars), and 75f Carter (Density)