FLWO 1.2-m Proposal Summary Sept-Dec 1997

Prop.	P.I.	Title	Inst.	Request	Award	Grade
1	Szentgyorgyi	4 Shooter Engineering	4SH	4G	4G	----
2	Director	Cell Engineering	CCD	10+	10	----
17	Kirshner	SN Photometry	CCD	4D+opp	4D	1.17
14	Grogin	Morphology-Density	CCD	5D	5D	0.81
15	Barton	Close Pairs	CCD	4D	4D	0.62
7	Falco	Flat Spectrum Sources	CCD	5D	4D	0.61
3	Szentgyorgyi	Beppo-Sax ID's	CCD	mon	$$	0.58
4	Gomez	Taurus I Jets	CCD	2D	2D	0.53
10	Luu	Kuiper Belt	4SH	10D	7D	0.47
9	Moraru	Stellar Pops	4SH	5D	4D	0.32
19	Briceno	VRI Taurus Fields	CCD	2D/G	2D/G	0.06
16	Zhao	Nova BC Cas	CCD	8D/G	2L	-0.04
8	Stanek	M31&M33 Direct Distances	CCD	21D/G	10.5D/G	-0.04
21	Garcia	GRB Identifcations	CCD	opp	--	-0.06
6	Shapiro	GPB Stars	CCD	0.5D	0.5D	-0.14
12	Marsden	Comets and Asteroids	CCD	15G	5G	-0.17
5	Stauffer	Alpha Per Brown Dwarfs	4SH	4D	--	-0.24
20	McNamara	Distant Rosat Clusters	CCD	4D	--	-0.37
11	Caldwell	Butcher-Oemler Gals	CCD	6D	--	-0.54
13	Garcia	Aql-X1	CCD	mon	--	-1.01
18	Kim	X-ray Peculiar Objects	CCD	1D	--	-1.65

IR Camera Proposals ---

Prop.	P.I.	Title	Inst.	Request	Award	Grade
22	Tollestrup	Engineering	IRCAM	4G	4G	----
23	Lada	Dust in Molecular Clouds	IRCAM	7L	6L	0.73
38	Garnavich	IR SN Light Curves	IRCAM	2L+opp	2L	0.73
33	Stauffer	Plieades Brown Dwarfs	IRCAM	3L	3L	0.56
25	Lada	IC348 IMF	IRCAM	4G	3G	0.38
29	Gomez	Jets in Taurus	IRCAM	5G	4G	0.35
35	Kenyon	H band Cluster LF's	IRCAM	5L	4L	0.30
41	Moraru	Stellar Pops	IRCAM	5L	5L	0.28
24	Alves	N2264	IRCAM	7G	4G+2L	0.25
27	Huchra	IRFT Galaxies	IRCAM	2L	2L	0.07
32	Jayawardhana	Young Solar Type Stars	IRCAM	2L	2L	-0.05
39	Garcia	GRB Identifications	IRCAM	opp	--	-0.06
30	Sridharan	High Mass Protostars	IRCAM	3L	3L	-0.17
36	Briceno	VLM T Tauri Stars	IRCAM	2L	2L	-0.24
26	Huchra	M31 & M33 Globulars	IRCAM	4L	4L	-0.27
37	Kleyna	Draco Dwarf	IRCAM	5L	--	-0.41
34	Wang	IC443 Shocked Gas	IRCAM	5L	2L	-0.43
31	Huchra	2mass Verification	IRCAM	4L	--	-0.63
40	Garcia	Aql X1 monitoring	IRCAM	mon	--	-0.89
28	Macri	Galaxies in the Plane	IRCAM	3L	--	-1.33

Total Requested: 70.5D + 46G + 53L

Total Scheduled: 55 CCD + 49 IR + 15 engineering

mon = monitoring, nightly or otherwise   opp = target of opportunity

$$ Particpation by the scheduled observer is voluntary. PI should

ask each observer as necessary.

1.2-M SCHEDULE FOR THE MONTH OF SEPT 1997

DATE	MOON	INST	OBSERVER	PI AND PROGRAM	
SEPT 1 MON	0.00	CCD	Stanek	Stanek	#8 M31+M33
SEPT 2 TUE	0.07	"	"	"	"
SEPT 3 WED	0.14	"	"	"	"
SEPT 4 THR	0.21	"	"	"	"
SEPT 5 FRI	0.27	CCD	Kirshner	Kirshner	#17 Supernovae
SEPT 6 SAT	0.34	CCD	Hergenrother	Marsden	#12 Comets+Asteroids
SEPT 7 SUN	0.41	CCD	Hergenrother+Ratner	Marsden+Shapiro	#12+#6 %%
SEPT 8 MON	0.48	CCD	"	"	"
SEPT 9 TUE	0.54	4-Sh	Szentgyorgyi	Engineering	
SEPT 10 WED	0.61	"	"	"	"
SEPT 11 THR	0.68	"	"	"	"
SEPT 12 FRI	0.75	"	"	"	"
SEPT 13 SAT	0.81	4-Sh	Stanek	Stanek	#8 M31+M33
SEPT 14 SUN	0.88	"	"	"	"
SEPT 15 MON	0.95	"	"	"	"
SEPT 16 TUE	0.98	"	"	"	"
SEPT 17 WED	0.91	"	"	"	"
SEPT 18 THR	0.85	"	"	"	"
SEPT 19 FRI	0.78	"	"	"	"
SEPT 20 SAT	0.71	CCD	Zhao	Zhao	#16 BC Cas
SEPT 21 SUN	0.64	"	"	"	"
SEPT 22 MON	0.58	4-Sh	Stanek	Stanek	#8 M31+M33
SEPT 23 TUE	0.51	"	"	"	"
SEPT 24 WED	0.44	4-Sh	Brown	Luu	#10 Kuiper Belt
SEPT 25 THR	0.37	"	"	"	"
SEPT 26 FRI	0.30	"	"	"	"
SEPT 27 SAT	0.24	4-SH	Grogin	Grogin	#14 Morphology Density
SEPT 28 SUN	0.17	"	"	"	"
SEPT 29 MON	0.10	"	"	"	"
SEPT 30 TUE	0.03	"	"	"	"

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

%% Shapiro et al to get observations of GPB stars during 2nd half of night and in concert with FAST Observations. Do when photometric, if possible.

* CCD Observers are requested to obtain images for #17 Supernovae when possible. You may also be contacted to make observations of Gamma Ray Bursts and x-ray transients.

1.2-M SCHEDULE FOR THE MONTH OF OCT 1997

DATE	MOON	INST	OBSERVER	PI AND PROGRAM
OCT 1 WED	0.03	4-Sh	Grogin	Grogin #14 Morphology Density
OCT 2 THR	0.10	CCD	Kirshner	Kirshner #17 Supernovae
OCT 3 FRI	0.17	CCD	Barton	Barton #15 Close Pairs
OCT 4 SAT	0.24	"	"	" "
OCT 5 SUN	0.30	"	"	" "
OCT 6 MON	0.37	"	"	" "
OCT 7 TUE	0.44	4SH	Stanek	Stanek #8 M31+M33
OCT 8 WED	0.51	"	"	" "
OCT 9 THR	0.58	IRCAM	Tollestrup	-- Engineering --
OCT 10 FRI	0.64	"	"	" "
OCT 11 SAT	0.71	"	"	" "
OCT 12 SUN	0.78	"	"	" "
OCT 13 MON	0.85	IRCAM	Sridharan	Sridharan #30 HM Protostars
OCT 14 TUE	0.91	"	"	" "
OCT 15 WED	0.98	"	"	" "
OCT 16 THR	0.95	IRCAM	Garnavich	Garnavich #38 Supernovae
OCT 17 FRI	0.88	"	"	" "
OCT 18 SAT	0.81	IRCAM	Wang	Wang #34 IC443
OCT 19 SUN	0.75	"	"	" "
OCT 20 MON	0.68	IRCAM	Huchra	Huchra #26 M31+M33 Clusters
OCT 21 TUE	0.61	"	"	" "
OCT 22 WED	0.54	"	"	" "
OCT 23 THR	0.48	"	"	" "
OCT 24 FRI	0.41	CCD	Falco	Falco
OCT 25 SAT	0.34	"	"	" "
OCT 26 SUN	0.27	"	"	" "
OCT 27 MON	0.21	"	"	" "
OCT 28 TUE	0.14	---- Aluminization + Cell Engineering -----		
OCT 29 WED	0.07	"	"	" "
OCT 30 THR	0.00	" Note: The exact placement of this "		
OCT 31 FRI	0.07	" time will depend on the delivery "		

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

* CCD Observers are requestedd to obtain images for #17 Supernovae when possible. You may also be contacted to make observations of Gamma Ray Bursts and x-ray transients.

++ IRCAM Observers are requested to obtain data for #38 Supernovae when possible.

1.2-M SCHEDULE FOR THE MONTH OF NOV 1997

DATE			MOON	INST	OBSERVER	PI AND PROGRAM
NOV	1	SAT	0.13			
NOV	2	SUN	0.20	"	of the re-engineered cell	"
NOV	3	MON	0.27	"	Observers on either side of this block	
NOV	4	TUE	0.34	"	should be prepared to shift as	"
NOV	5	WED	0.40	"	Necessary	" "
NOV	6	THR	0.47	"	"	" "
NOV	7	FRI	0.54	CCD	Hergenrother	Marsden #12 Comets+Asteroids
NOV	8	SAT	0.61	"	"	" "
NOV	9	SUN	0.68	"	"	" "
NOV	10	MON	0.74	IRCAM	Kenyon	Kenyon #35 Clusters
NOV	11	TUE	0.81	"	"	" "
NOV	12	WED	0.88	"	"	" "
NOV	13	THR	0.95	"	"	" "
NOV	14	FRI	0.99	IRCAM	Stauffer	Stauffer #33 Pleiades
NOV	15	SAT	0.92	"	"	" "
NOV	16	SUN	0.85	"	"	" "
NOV	17	MON	0.78	IRCAM	Lada	Lada #25 IC348
NOV	18	TUE	0.72	"	"	" "
NOV	19	WED	0.65	"	"	" "
NOV	20	THR	0.58	IRCAM	Gomez	Gomez #29 Taurus Jets
NOV	21	FRI	0.51	"	"	" "
NOV	22	SAT	0.44	"	"	" "
NOV	23	SUN	0.38	"	"	" "
NOV	24	MON	0.31	CCD	Gomez	Gomez #4 Taurus Jets
NOV	25	TUE	0.24	"	"	" "
NOV	26	WED	0.17	CCD/4SH	Luu	Luu #10 Kuiper Belt
NOV	27	THR	0.11	"	"	" "
NOV	28	FRI	0.04	"	"	" "
NOV	29	SAT	0.03	"	"	" "
NOV	30	SUN	0.10	CCD	Kirshner	Kirshner #17 Supernovae

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

* CCD Observers are requestedd to obtain images for #17 Supernovae when possible. You may also be contacted to make observations of Gamma Ray Bursts and x-ray transients.
++ IRCAM Observers are requested to obtain data for #38 Supernovae when possible.

1.2-M SCHEDULE FOR THE MONTH OF DEC 1997

DATE	MOON	INST	OBSERVER	PI AND PROGRAM
DEC 1 MON	0.17	CCD	Briceno	Briceno #19 VRI Taurus
DEC 2 TUE	0.23	"	"	" "
DEC 3 WED	0.30	IRCAM	Briceno	Briceno #36 VLM T Tauri *'s
DEC 4 THR	0.37	"	"	" "
DEC 5 FRI	0.44	IRCAM	Alves	Alves #24 NGC2264
DEC 6 SAT	0.50	"	"	" "
DEC 7 SUN	0.57	"	"	" "
DEC 8 MON	0.64	"	"	" "
DEC 9 TUE	0.71	"	"	" "
DEC 10 WED	0.77	"	"	" "
DEC 11 THR	0.84	IRCAM	Lada	Lada #23 Dust in MCs
DEC 12 FRI	0.91	"	"	" "
DEC 13 SAT	0.98	"	"	" "
DEC 14 SUN	0.95	"	"	" "
DEC 15 MON	0.89	"	"	" "
DEC 16 TUE	0.82	"	"	" "
DEC 17 WED	0.75	IRCAM	Moraru	Moraru #41 Stellar Pops
DEC 18 THR	0.68	"	"	" "
DEC 19 FRI	0.62	"	"	" "
DEC 20 SAT	0.55	"	"	" "
DEC 21 SUN	0.48	"	"	" "
DEC 22 MON	0.41	IRCAM	Macri	Huchra #27 IRTF Galaxies
DEC 23 TUE	0.34	"	"	" "
DEC 24 WED	0.20	IRCAM	Jayawardhana	Jayawardhana #32 Young *'s
DEC 25 THR	0.21	"	"	" "
DEC 26 FRI	0.14	CCD	Hergenrother	Marsden #12 Comets+Asteroids
DEC 27 SAT	0.07	CCD	Kirshner	Kirshner #17 Supernovae
DEC 28 SUN	0.01	CCD	Moraru	Moraru #9 Stellar Pops
DEC 29 MON	0.06	"	"	" "
DEC 30 TUE	0.13	"	"	" "
DEC 31 WED	0.20	"	"	" "

* CCD Observers are requestedd to obtain images for #17 Supernovae when possible. You may also be contacted to make observations of Gamma Ray Bursts and x-ray transients.

++ IRCAM Observers are requested to obtain data for #38 Supernovae when possible.

** MOON IS MOON PHASE AT MIDDLE OF NIGHT

**** DATE IS STANDARD TIME START OF NIGHT