

60 inch Telescope Log			Spectrograph: <u>FAST</u>			
Observer: <u>MADER</u>			Grating: <u>300 L</u>		Page: <u>5247</u>	
PI: <u>KENTON, WILKES, ARCE, HUKKA, KIRSNER</u>			Date: <u>2/8/97</u>			
Number	Object	R.A.	Dec.	L/R	Exp	Comments
1-10	BIAS	-	-	-	-	BIN X 2
11-20	FLAT	-	-	-	12s	"
21-30	BIAS	-	-	-	-	BIN X 4
31-40	FLAT	-	-	-	6s	"
41	DL Tau	04:23:39	25:20:39	12	20s	Thin clouds
42	DL Tau			12	4m	
43	Comp			↑	5s	
44	DR Tau	04:47:05	16:58:37	12	10s	
45	DR Tau			12	3m	
46	COMP			↑	5s	
47	DR Tau			12	10s	Previous 10s didn't look good
48	COMP			↑	5s	
49	AX Per	01:36:23	54:15:02	12	5s	
50	AX Per			12	150s	
51	COMP			↑	5s	
52	PG 0205 p 134	02:05:21	13:22:18	56	3m	
53	COMP			↑	5s	
54	Akn 120	05:13:38	-00:42:15	60	2m	
55	COMP			↑	5s	
56	TDC 103	04:22:10	25:14:52	37	8m	
57	COMP			↑	5s	
58	014751p361901	01:47:51	36:19:01	25	20m	
59	COMP			↑	5s	
60	015122p341154	01:51:22	34:11:54	25	20m	
61	COMP			↑	5s	
62	SN 1997E	06:47:38	74:29:51	2	20m	BIN X 2
63	COMP			↑	10s	
64	TDC 104	04:21:55	25:16:34	37	8m	BIN X 4
65	COMP			↑	5s	

60 inch Telescope Log			Spectrograph: <u>FAST</u>		Page: <u>5248</u>	
Observer: <u>MADEP</u>			Grating: <u>300 R</u>		Date: <u>2/8/97</u>	
PI: <u>BELCENO, HUCHRA, MAHDHAVI, GELLER</u>						
Number	Object	R.A.	Dec.	L/R	Exp	Comments
66	TauNWm57	04:36:45	25:45:32	38	15m	
67	COMP			↑	5s	
68	08209p3801	08:20:54	38:01:00	1	15m	
69	COMP			↑	5s	
70	I2411	08:45:42	19:14:00	1	15m	
71	COMP			↑	5s	
72	08433p1932	08:43:18	19:32:00	1	15m	
73	COMP			↑	5s	
74	r017-FA-01	09:37:12	36:37:09	59	7m	Looks pretty clear out now
75	COMP			↑	5s	
76	r017-FA-02	09:37:17	36:11:51	59	7m	
77	COMP			↑	5s	
78	r017-FA-04	09:38:07	36:02:20	59	7m	2 close - edge of bright object may be
79	COMP			↑	5s	
80	r017-FA-03	09:37:53	35:47:00	59	8m	
81	COMP			↑	5s	
82	r017-FA-06	09:39:23	36:34:25	59	5m	
83	COMP			↑	5s	
84	r017-FA-05	09:38:56	35:41:41	59	7m	
85	COMP			↑	5s	
86	20025B1	09:37:43	02:45:06	60	10m	
87	COMP			↑	5s	
88	N0009075	09:53:34	07:52:27	60	10m	
89	COMP			↑	5s	
90	10285p6241	10:28:30	62:41:00	1	15m	
91	COMP			↑	5s	
92	10410p6920	10:41:00	69:20:00	1	15m	
93	COMP			↑	5s	
94	10416p5843	10:41:36	58:43:00	1	20m	
95	COMP			↑	5s	

60 inch Telescope Log

Spectrograph: FASTObserver: MADERGrating: 300LPage: 5249PI: KIRSHNER, GELER, WILKESDate: 2/8/97

Number	Object	R. A.	Dec.	L/R	Exp	Comments
96	SN 1997Y	12:45:31	24:44:17	2	20m	BIN x 2
97	COMP			↑	10s	"
98	SN 1997X	12:48:14	-03:19:59	2	20m	"
99	COMP			↑	10s	"
100	Feige 67	12:31:19	17:47:24	56	2m	BIN x 4
101	COMP			↑	5s	
102	13029p 0754 W	13:02:54	07:54:00	60	15m	
103	COMP			↑	5s	
104	13029p 0754 E	13:02:54	07:54:00	60	15m	
105	COMP			↑	5s	
106	13044p 0500	13:04:24	05:00:00	60	15m	estimated bright obj to E (20m)
107	COMP			↑	5s	
108	N 5548	14:15:44	25:22:01	6	3m	
109	COMP			↑	5s	
110	URK 279	13:51:54	69:33:13	6	2m	
111	COMP			↑	5s	
112	N 4258	12:16:30	47:34:51	6	2m	
113	COMP			↑	5s	
114	N 4151	12:08:01	39:41:01	6	30s	
115	COMP			↑	5s	
116	N 4051	12:00:36	44:48:35	6	2m	
117	COMP			↑	5s	
118	H 244	13:21:19	36:23:39	56	2m	
119	COMP			↑	5s	
120	13059p 0438 W	13:05:54	04:38:00	60	15m	
121	COMP			↑	5s	
122	13059p 0438 E	13:05:54	04:38:00	60	15m	
123	COMP			↑	5s	
124	13142p 0757 W	13:14:12	07:57:00	60	15m	
125	COMP			↑	5s	

