

60 inch Telescope Log		Spectrograph: <u>EAST</u>		Page: <u>5841</u>		
Observer: <u>A Mahdavi</u>		Grating: <u>300</u>		Date: <u>11/30/97</u>		
PI: _____						
Number	Object	R.A.	Dec.	L/R	Exp	Comments
1-4	DARK			D	15m	Bin by 4
5-14	FLAT				6s	Overcast at sunset.
15-24	BIAS					
25-34	BIAS					Bin by 2
35-44	FLAT					"
45	COMP					Bin by 4
46	CI Cyg	19:50.12	35:41:04	12	15	Cleared up 7PM.
47	COMP	↓	↓	↑		Cloud moving E. some
48	CI Cyg	↓	↓	12	30s	thin high clouds.
49	COMP			↑		Seeing 2"
50	ZAnd	23:33:40	48:49:06	12	1/2 s	
51	COMP	↓	↓	↑		
52	ZAnd	↓	↓	12	12s	
53	COMP			↑		
54	Feige 110	23:17:23.5	-5:26:22	56	2m	
55	COMP			↑		
56	N 7331	27:34:47	34:09:43	57	4m	
57	COMP			↑		
58	AxPer	1:36:23	54:15:02	12	3s	
59	COMP	↓	↓	↑		
60	AxPer	↓	↓	12	70s	
61	COMP			↑		
62	xe528.002961	1:36:25.0	3:46:41	55	15m	
63	COMP			↑		
64	xe528.004939	1:41:37.0	3:53:46	55	10m	
65	COMP			↑		
66	xe528.006373	1:50:12.3	4:00:47	55	10m	
67	COMP			↑		
68	xe528.005995	1:50:19.2	4:03:20	55	10m	
69	COMP			↑		

60 inch Telescope Log		Spectrograph: <u>FACT</u>				
Observer: <u>A Mahdavi</u>		Grating: <u>300</u>		Page: <u>842</u>		
PI: _____		Date: <u>Nov 30 97</u>				
Number	Object	R. A.	Dec.	L/R	Exp	Comments
70	xc528.007046	1:50:49.7	4:03:17	55	7m	
71	COMP			↑		
72	xc528.009578	1:35:13.8	4:14:42	55	10m	
73	COMP			↑		
74	xc528.012508	1:31:38.0	4:26:48	55	12m	
75	COMP			↑		
76	xc528.025411	1:52:20.6	5:14:12	55	15m	
77	COMP			↑		
78	xc528.029480	1:54:24.1	5:25:14.2	55	8m	
79	COMP			↑		
80	xc528.033143	1:48:20.8	5:37:58	55	12m	
81	COMP			↑		
82	sr6062.89	0:20:29.7	29:32:24	59	15m	
83	COMP			↑		
84	sr6062.90	0:20:32.2	30:02:59	59	15m	
85	COMP			↑		
86	2MASS	0:30:41.1	14:16:49	68	15m	
87	COMP			↑		
88	2MASS	0:30:32.9	14:56:34.5	68	15m	
89	COMP			↑		
90	2MASS	0:30:28.9	12:48:55.5	68	8m	
91	COMP			↑		
92	2MASS	0:29:57	11:54:06	68	15m	
93	COMP			↑		
94	DGTau	4:27:05	26:06:16	12	10s	
95	COMP			↑		
96	DGTau	↓	↓	12	90s	
97	COMP			↑		
98	DLTau	4:33:39	25:20:39	12	10s	
99	COMP			↑		

60 inch Telescope Log		Spectrograph: <u>FAST</u>		Page: <u>5843</u>		
Observer: <u>A Mahdavi</u>		Grating: <u>300</u>		Date: <u>Nov 30 1997</u>		
PI: _____						
101	COMP			↑		
102	DRTau	4:47:05	16:58:37	12	10s	
103	COMP	↓	↓	↑		
104	DRTau			12	75s	
105	COMP			↑		
106	HZ14	4:41:008	10:59:44	56	3m	
107	COMP			↑		
108	NGC1700	4:54:28	-4:56:30	57	4m	
109	COMP			↑		
110	SN1997do	7:26:425	47:05:36	2	15m	Binby 2
111	COMP			↑	14s	"
112	UGC4107	7:57:028	49:3:40	2	20m	"
113	COMP			↑	14s	" Bad weather at 1 AM
114	G191B2B	5:01:315	57:45:52	56	5m	" Closing Dome! Thick
115	COMP			↑	14s	" Clouds suddenly!
116-125	BIAS					Binby 2
126-135	FLAT				12s	" Giving up at 3 AM.
136-145	FLAT				6s	Binby 4
146-155	BIAS					"
156-159	DARK				15m	Bin by 2