

60 inch Telescope Log				Spectrograph: <u>FAST</u>		Page: <u>5419</u>	
Observer: <u>J. Peters</u>				Grating: <u>300</u>			
PI: <u>et. al</u>				Date: <u>5/2/97</u>			
Number	Object	R.A.	Dec.	L/R	Exp	Comments	
1-10	Bias	Bin By	4				
11-20	FLAT	Bin By	4		6 ^s		
21-30	Bias	Bin By	2				
31-40	FLAT	Bin By	2		12 ^s		
41-45	SKY				2 ^s		
46	Comp			↑		Some clouds around	
47	Faige 34	10 36 41	43 21 50	56	90 ^s	To West	
48	Comp			↑			
49	N3379	10 45 11	12 50 48	57	3 ^m		
50	Comp			↑			
51	N4051	12 00 36	44 49 35	6	2 ^m		
52	Comp						
53	MARK 379	13 51 53	69 33 13	6	2 ^m		
54	Comp			↑			
55	SN1997BP	12 46 53	-11 38 33	2	15 ^m	Bin By 2 Seeing 2"	
56	SN1997BP	↓	↓	2	15 ^m	Bin By 2 "	
57	Comp			↑	10 ^s	Bin By 2	
58	infall. b. 01	12 43 06	25 57 30	64	20 ^m	Very faint, No guide	
59	Comp			↑		starts, Hope Til Tracks	
60	infall. b. 02	12 43 44	26 08 23	64	15 ^m	OK on it	
61	Comp			↑			
62	infall. b. 03	12 44 03	26 00 23	64	15 ^m		
63	Comp			↑			
64	infall. b. 05	12 45 10	26 12 26	64	20 ^m	No Guide Star Obj	
65	Comp			↑		Very faint	
66	infall. b. 05	↓	↓	64	20 ^m	Good Luck!	
67	Comp			↑			
68	SN1997BR	13 20 42	-22 02 12	2	15 ^m	Thru clouds	
69	SN197BR	↓	↓	2	15 ^m	" "	
70	Comp				10 ^s		

60 inch Telescope Log

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Number	Object	R.A.	Dec.	L/R	Exp	Comments
71	infall. b. 04	12 45 15	26 04 58	64	20M	In out clouds
72	Comp					
73	16084P1911	16 10 38	19 08 26	1	15M	Barnby Obj
74	Comp			↑		
75	16076P1749	16 09 49	17 40 43	1	10M	Barnby Obj
76	Comp			↑		
77	15566P1920	15 58 47	19 11 41	1	10M	Barnby Obj
78	Comp			↑		
79	16044P1550	16 06 38	15 41 51	1	10M	Barnby Obj
80	Comp			↑		Clouded out!
81	N5548	14 15 43	25 28 01	6	3M	Thru clouds
82	Comp			↑		Clouded out!
83	16050P1559	16 07 19	15 50 58	1	15M	Barnby Obj
84	Comp			↑		Clouds
85	15579P1827	16 00 07	19 19 00	1	8M	Barnby Obj
86	Comp			↑		
87	16047P1618	16 06 58	16 09 43	1	8M	Barnby Obj
88	Comp			↑		
89	16014P1459	16 03 39	14 50 58	1	8M	Barnby Obj
90	Comp			↑		
91	R121.02	16 18 21	35 10 40	59	5M	No Cata Log STAR
92	Comp			↑		
93	R121.03	16 18 23	35 10 25	59	7M	↓
94	Comp			↑		
95	R121.04	16 18 24	35 19 33	59	5M	
96	Comp			↑		
97	R121.05	16 18 32	35 29 08	59	5M	
98	Comp			↑		
99	R121.06	16 18 34	35 56 23	59	8M	
100	Comp			↑		

60 inch Telescope Log				Spectrograph: <u>Fast</u>		
Observer: <u>J. Peters</u>				Grating: <u>300</u>		Page: <u>5421</u>
PI: <u>et.al</u>				Date: <u>5/7/97</u>		
Number	Object	R.A.	Dec.	L/R	Exp	Comments
101	R121.07	16 18 42	35 39 58	59	2M	STAR
102	Comp			↑		
103	R121.08	16 18 54	35 09 11	59	8M	
104	Comp			↑		
105	R121.09	16 19 29	36 52 27	59	7M	
106	Comp			↑		
107	R121.10	16 19 32	36 31 13	59	7M	
108	Comp			↑		
109	R121.11	16 19 53	35 52 15	59	7M	STAR NOT THE GAL? STAR
110	Comp			↑		
111	R121.12	16 20 33	36 21 46	59	6M	
112	Comp			↑		
113	R121.13	16 20 36	36 21 54	59	10M	
114	Comp			↑		
115	R121.14	16 20 40	35 07 47	59	20M	
116	Comp			↑		
117	R121.15	16 20 48	35 32 08	59	6M	
118	Comp			↑		
119	R121.16	16 20 55	36 17 51	59	6M	
120	Comp			↑		
121	R121.17	16 21 08	35 30 29	59	15M	
122	Comp			↑		
123-132	Bras					
133-142	FLAT				63	