

Number	Object	R.A.	Dec.	L/R	Exp	Comments
79	fastex					weird, will check again later
10-19	BIAS			0	0s	It's hot in the dome ~75°
20-29	FLAT			0	6s	
30-34	sky			0	2s	
35	COMP			↑	10s	
36-40	H026711	15-19	+18-37	0	4s	
41	COMP			↑		
42-43	H244	13-21	+73-23	0	90s	
44	COMP			↑		
45	N4151	12-08	+37-41	6	30	
46	COMP			↑		
47	N5548	14-05	+55-12	6	2m	
48	COMP			↑		
49	MRK421	11-01	+38-58	6	2m	
50	COMP			↑		
51,52	N4446B	12-28	+12-45	0	4m	
53	COMP			↑		
54	11148 pos 243	11-17-24.9	+02-27-26	1	10m	H+
55	COMP			↑		
56	11149 pos 58	11-17-30.6	+03-02-26	1	5m	H+
57	COMP			↑		
58	11157 pos 108W	11-18-14.8	+03-52-26	1	5m	
59	11157 pos 108E	11-18-18.8	+03-52-26	1	10m	H+
60	COMP			↑		COMPARISON NOT OK !!
61	11168 pos 29	11-19-24.7	+03-12-27	1	5m	
62	COMP			↑		
63	13015 pos 08	13-01-30	+05-06-40	5	7m	H+
64	COMP			↑		
65	13029 pos 54W	13-02-54	+07-54	5	5m	
66	13029 pos 54E	13-02-54	+07-54	5	5m	

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dark new = 2.
Dark corrected

60 inch Telescope Log		Spectrograph: <u>FAST</u>		Page: <u>3838</u>		
Observer: <u>PB</u>		Grating: <u>300L</u>				
PI: <u>Geller</u>		Date: <u>6/24/95</u>				
Number	Object	R.A.	Dec.	L/R	Exp	Comments
67	COMP			↑		
68	13044 pos 00EW	13-04:24	+05-01-00	S	7m	Et W comps H+
69	COMP			↑		
70	13020 pos 00Y	13-02-00	+05-01-00	S	6m	W comp is a star; sort of a middle comp w/ mega H+
71	COMP			↑		
72	13151 pos 00YS	13-15:06	+4-45-00	S	5m	
73	COMP			↑		
74	13156 pos 00YA	13-15:35	+0-29-55	S	10m	H+
75	COMP			↑		
76	13161 pos 00OS	13-16:09	+00-05-07	S	5m	Seemy 2"
77, A	13164 pos 00OY	13-16:23.5	+00-03-50.5	S	6m	
78	COMP			↑		
80	C9MEF	15-47:52.5	+29-26-06	3	7m	Century Survey
81	COMP			↑		
82	C9MEG	15-48:00.7	+29-41-36	3	15m	H+
83	COMP			↑		
84	C9MEI	15-48:15.6	+29-07-53	3	15m	
85	COMP			↑		
86	C9MEK	15-48:36.2	+29-00-07.6	3	10m	
87	COMP			↑		
88	C9MEZ	15-50:32.7	+29-36-01.9	3	10m	H+
89	COMP			↑		
90, 91	C9MFB	15-50:53.9	+29-07-13.5	3	5m, 15m	→ use log of it!! try row 2=38 Vix 28, 600K star w/ attached fuzz mostly +, good luck!
92	COMP			↑		
93	C9MFM	15-52:54.6	+29-43-12.3	3	15m	
94	COMP			↑		
95	C9MFP	15-53:56.45	+29-44-24	3	15m	H+
96	COMP			↑		
97	C9MFR	15-54:07.7	+29-35-19.7	3	8m	H+
98	COMP			↑		

60 inch Telescope Log

Observer: PB/CCPI: GellerSpectrograph: FASTGrating: 300Page: 3839Date: 6/24/95

Number	Object	R. A.	Dec.	L/R	Exp	Comments
99	C9mF7	15:54:50.9	+28:51:51.9	3	8m	
100	COMP			↑		
101	C21mCG	16:01:26.38	+29:29:21.9	3	20m	H _α
102	COMP			↑		
103	C21mCJ	16:01:37.7	+29:27:05.7	3	10m	
104	COMP			↑		
105	C21mHL	16:18:35.0	+29:49:02	3	8m	
106	COMP			↑		
107	PR 170 & p602	17:08:35.9	+60:13:52	6	3m	
108	COMP			↑		
109	3C 390.3	18:45:37.6	+79:43:06	6	5m	
110	COMP			↑		
111	16586 + 5608	16:58:36	+56:08	1	5m	use 10655
112	COMP			↑		
113	Xc 519. 067151	22:06:40.0	+11:37:46	3	7m	H _α
114	COMP			↑		
115	Xc 519. 067796	22:10:24.8	+11:42:45	3	6m	
116	COMP			↑		
117	Xc 519. 071080	22:12:36.3	+11:45:01	3	7m	
118	COMP			↑		
119	Xc 519. 073123	22:06:16	+11:48:07	3	7m	
120	COMP			↑		
121	Xc 519. 074051	22:19:34.6	+11:50:01	3	15m	* to W
122	COMP			↑		
123/124	Xc 519. 082683	22:02:25.7	+12:05:13	3	2m, 10m	star w/ fuzz needs more starcraft
125	COMP			↑		
126-130	M32	00:39	+40:33	0	30s	
131	COMP			↑		
132-136	M31	00:46	+40:59	0	30s	
137	COMP			↑		

Number	Object	R.A.	Dec.	L/R	Exp	Comments
138-142	HDP9858	20-49	47-31	0	45	
143	COMP			9		
144-153	BIAS			0	05	
154-163	FLAT			0	65	
164-167	DARK					clear & down

60 inch Telescope Log
Observer: PB/CC
PI: AM
Spectrograph: FAST
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