

60 inch Telescope log

Observer: PB
 PI: And.

Spectrograph: FAST
 Grating: 3000
 Date: 4/15/99

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Number	Object	R.A.	Dec.	L/R	Exp	Comments
1-10	DARK				15m	
11-20	BIDS				0s	hazy, windy
21-30	FLAT				7s	
31-40	BIDS				0s	
41-50	FLAT				14s	
-55	SKY			S7	2s	
56	WMP			T		
57-58	MDS2771	06:57	+27	S6	4s	
60	WMP			T		
61	N3227	10:20	+2007	6	3m	
62	WMP			T		
63	M2K421	11:01	+59:	6	4m	
64	WMP			T		
65-66	Fc4p31	10:36	+43	S6	90s	
67	WMP			T		
68	B666m	06:03	+27:41	10	6m	
69	WMP			T		
70	S52614020	09:	-05	S9	5m	
71	WMP			T		
72	028	09:47	-05:18	S9	10m	
73	WMP			T		
74	030	09:47	-06:26	S9	5m	
75	WMP			T		
76	031	09:47	-05:53	S9	5m	
77	WMP			T		
78	033	09:48	-06:29	S9	5m	
79	WMP			T		
80	041	09:48	-05:34	S9	10m	
81	WMP			T		

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PI: <u>Andi</u>			Date: <u>4/15/99</u>			
Number	Object	R.A.	Dec.	L/R	Exp	Comments
82	SS26144.044	09:48	-05:29	S9	8m	windy, poor seeing
83	WMP			↑		
84	077	09:49	-04:44	S9	10m	* to W
85	WMP			↑		
86	049	09:49	-05:20	S9	10m	
87	WMP			↑		
88	052			S9	10m	
89	WMP			↑		
90	055			S9	5.5m	
91	WMP			↑		
92	059	09:49	-05:15	S9	6m	
93	WMP			↑		
94	060	09:49	-05:15	S9	10m	
95	WMP			↑		
96	058	09:49	-05:12	S9	8m	
97	WMP			↑		
98	062	09:49	-04:54	S9	8m	
99	WMP			↑		
100	064	09:49	-06:04	S9	5m	
101	WMP			↑		
102	065	09:49	-04:51	S9	12m	
103	WMP			↑		
104	068	09:50	-05:37	S9	15m	
105	WMP			↑		
106	074	09:50	-04:59	S9	15m	
107	WMP			↑		
108	073	09:50	-05:44	S9	3m	
109	WMP			↑		
110	081	09:50	-04:55	S9	4m	nice gal!
111	WMP			↑		

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Number	Object	R. A.	Dec.	L/R	Exp	Comments
112	NGC 110, 143	11:00	+10:43	S9	4m	
113	COMP			T		
114	.144	11:00	+11:00	S9	4m	
115	COMP			T		
116	.146+147	11:00	+10:30	S9	4m	147N 147 PA=69
117	147N	11:00	+10:30	S9	4m	PA=69 146 row 83
118	COMP			T		row 93
119	148	11:00	+10:36	S9	5m	
120	COMP			T		
121	149	11:00	+10:18	S9	4m	
122	COMP			T		
123	SNR99an	12:01	+14:06	2	15m	PA=38
124	COMP			T		
125	.150	11:01	+11:02	S9	5m	Sy 1 bl.
126	COMP			T		
127	.153	11:01	+10:28	S9	3m	
128	COMP			T		
129-130	M244	13:21	+76:23	S6	2m	
131	COMP			T		
132-134	SNIPAGE	13:17	-18:33	2	20m	
133, 135	COMP			T		
136	N451	12:08	+39:41	6	30s	
137	COMP			T		
138	N4051	12:10	+14:48	6	2m	4
139	COMP			T		
140	MK209	15:51	+69:33	6	3m	7
141	COMP			T		
142	N5548	14:15	+25:22	6	3m	
143	COMP			T		

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PI: <u>JPH</u>		Date: <u>4/15/99</u>				
Number	Object	R.A.	Dec.	L/R	Exp	Comments
144	ZM123927.8	12:39	+16:25	68	5m	
145	COMP			r		
146	ZM12413.6	12:41	+18:31	68	5m	
147	COMP			r		
148	ZM124133.2	12:41	+17:24	68	5m	
149	COMP			r		
150	ZM12423.9	12:42	+20:51	68	5m	
151	COMP			r		
152	ZM12454.5	12:45	+19:30	68	5m	
153	COMP			r		
154	ZM124719.0	12:47	+15:42	68	9m	* to E
155	COMP			r		
156	ZM125056	12:51	+17:23	68	5m	
157	COMP			r		
158	ZM125526.6	12:53	+17:48	68	5m	
159	COMP			r		
160	ZM1255502.9	12:55	+14:10	68	5m	2 stars; no gal
161	COMP			r		
162	ZM125520.0	12:55	+17:51	68	6m	
163	COMP			r		
164	ZM125528.2	12:59	+15:10	68	6m	
165	COMP			r		
166	ZM125911.8	12:59	+18:09	68	6m	
167	COMP			r		
168	SN1999bt	17:11	+72:25	68	20m	
169	COMP			r		
170	a21996.050	16:26	+43:24	69	4m	
171	COMP			r		
172	.056	16:30	+36:14	69	10m	* to W
173	COMP			r		

N6340

60 inch Telescope Log

Observer: PB

PI: Ken

Spectrograph: FAST

Grating: 300R

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Number	Object	R.A.	Dec.	L/R	Exp	Comments
174	220996.057	16:31	+42:42	64	4m	
175	COMP			f		
176	058	16:32	+39:14	64	3m	
177	COMP			f		
178	059	16:33	+35:53	64	5m	
179	COMP			f		
180	060	16:34	+37:20	64	4m	
181	COMP			f		
182	061	16:37	+40:52	64	4m	NW gal
184	062	16:37	+40:52	64	5m	SE
183	COMP			f		
185	063	16:37	+39:14	64	4m	
186	COMP			f		
187	064	16:38	+39:15	64	3m	
188	COMP			f		
189	065	16:39	+43:17	64	5m	
190	COMP			f		
191	066	16:39	+39:05	64	4m	
192	COMP			f		
193	067	16:40	+39:13	64	4m	
194	COMP			f		
195	068	16:41	+40:25	64	5m	
196	COMP			f		
197	069	16:41	+39:45	64	4m	
198	COMP			f		
199	070	16:41	+36:53	64	4m	
200	COMP			f		
201	073	16:42	+37:31	64	4m	
202	COMP			f		

