

60 inch Telescope Log

Observer: PBerlmet

PI: And:

Spectrograph: FAST

Grating: 3000

Date: 1/19/99

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Number	Object	R. A.	Dec.	L/R	Exp	Comments
1-10	BIAS				0s	
11-20	FLAT				6s	lots + lots of clouds
21-30	BIAS				0s	
31-40	FLAT				12s	
41-44	HIDZ106	22:54	+62:27	S6	5x15s	
45	WMP			↑		
46	M32	02:39	+40:35	S7	1m	
47	WMP			↑		
48	Z25m720	00:44	+41:20	S7	5m	
49	COMP			↑		
50	MRK335	10:05	+14:55	6	4m	
51	COMP			↑		
52	M46A	23:03	+04:52	6	4m	
53	WMP			↑		
54	AKN864	22:42	+22:43	6	5m	
55	WMP			↑		
56	sig b145-001	02:27	+10:30	S9	6m	
57	WMP			↑		
58	002	02:28	+10:47	S9	90s	
59	WMP			↑		
60	003	02:28	+10:41	S9	6m	
61	WMP			↑		
62	004	02:28	+10:22	S9	8m	bindy 2; * to W
63	WMP			↑		extended Ho - pix 2100!
64	006	02:29	+10:46	S9	4m	
65	WMP			↑		
66	007	02:29	+10:23	S9	5m	
67	WMP			↑		
68	008	02:29	+10:48	S9	5m	
69	WMP			↑		

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PI: Andi

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Number	Object	R.A.	Dec.	L/R	Exp	Comments
70	src 6145-010	02:29	+01:10	S9	3m	
71	WMP			f		
72	011	02:29	+01:10	S9	9m	
73	WMP			f		
74	012	02:30	+01:25	S9	3m	
75	WMP			f		
76	013	02:30	+01:18	S9	5m	
77	WMP			f		
78	014	02:30	+02:17	S9	6m	
79	WMP			f		
80	015	02:30	+02:12	S9	6m	
81	WMP			f		
82	016	02:30	+01:55	S9	6m	
83	WMP			f		
84	018	02:23	+01:15	S9	2m	
85	WMP			f		
86	020	02:31	+01:37	S9	8m	
87	WMP			f		
88	021	02:31	+01:50	S9	8m	
89	WMP			f		
90	022	02:31	+01:39	S9	8m	
91	WMP			f		windy
92	023	02:31	+01:20	S9	6m	cloudy
93	WMP			f		
94	024	02:31	+02:02	S9	7m	
95	WMP			f		
96	025	02:31	+01:54	S9	6m	
97	WMP			f		
98	027	02:31	+01:15	S9	3m	
99	WMP			f		

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PI: <u>Rinos</u>						
Number	Object	R. A.	Dec.	L/R	Exp	Comments
100	srgh 145_028	02:31	+02:02	59	5m	
101	WMP			f		
102	029	02:31	+01:12	59	5m	
103	WMP			f		
104	030	02:31	+01:14	59	2m	
105	WMP			f		
106-108	GSCam	04:19	+55:59	107	31, 23, 9m	
109	WMP			f		
110	Blaize	06:03	+27:41	100	6m	
111	WMP			f		
112	a 576-183	07:28	+56:53	69	5m	
113	WMP			f		
114	184	07:25	+53:41	69	5m	
115	WMP			f		
116	185	07:29	+57:19	69	4m	
117	WMP			f		
118	190	07:36	+57:28	69	5m	
119	WMP			f		
120	187	07:23	+56:34	69	6m	increasing clouds
121	WMP			f		
122	188	07:35	+57:74	69	10m	
123	WMP			f		
124	192	07:05	+56:42	69	9m	
125	WMP			f		delay of clouds
126	201	07:28	+56:48	69	9m	clouds
127	WMP			f		clouds
128	204	07:10	+58:06	69	7m	clouds
129	WMP			f		delay
130	202	07:43	+52:40	69	11m	clouds
131	WMP			f		clouds

60 inch Telescope Log

Observer: PB

PI: \_\_\_\_\_

Spectrograph: FAST

Grating: 30R

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Number	Object	R.A.	Dec.	L/R	Exp	Comments
132	a576_203	07:28	+57:26	64	6m	clearing nicely + to W
133	COMP			f		
134	195	07:28	+57:01	64	6m	
135	COMP			f		
136	194	07:34	+57:58	64	4m	
137	COMP			f		
138	193	07:38	+57:42	64	10m	
139	COMP			f		
140	191	07:29	+55:01	64	5m	
141	COMP			f		
142	189	07:45	+55:53	64	10m	
143	COMP			f		
144	207	07:26	+56:30	64	5m	
145	COMP			f		
146	208	07:27	+53:27	64	10m	
147	COMP			f		
148	206	07:36	+57:12	64	4m	
149	COMP			f		
150	205	07:40	+55:26	64	6m	
151	COMP			f		
152	211	06:57	+53:30	64	4m	
153	COMP			f		
154	212	07:41	+55:42	64	4m	
155	COMP			f		
156	209	07:29	+56:54	64	5m	
157	COMP			f		
158	210	07:13	+55:39	64	6m	
159	COMP			f		
160	210	07:24	+57:34	64	6m	6m by 2 EstW pair
161	COMP					

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Observer: PB  
 RI: Rines & Ardi

Spectrograph: FAST  
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Number	Object	R. A.	Dec.	L/R	Exp	Comments
162	a576-198	07:37	+55:30	64	4m	
163	COMP			↑		
164-5	Farp 34	10:36	+43	56	90s	
166	COMP			↑		
167	negs 038.185	09:23	+22:16	59	4m	
168	COMP			↑		
169	.186	09:23	+22:37	59	2m	
170	COMP			↑		
171	.187	09:23	+22:26	59	3m	
172	COMP			↑		
173	.188	09:23	+22:19	59	3m	
174	COMP			↑		
175	190	09:23	+22:18	59	3m	
176	194	09:23	+22:19	59	3m	
177	COMP			↑		
178	193	09:23	+22:19	59	4m	PA=80 to avoid sup k
179	COMP			↑		gal also in slit to W (#190)
180	196	09:23	+22:19	59	6m	gal also in slit to W (#194)
181	COMP			↑		
182	195	09:23	+22:40	59	5m	
183	COMP			↑		
184	191	09:23	+22:43	59	6m	wk.
185	COMP			↑		
186	197	09:23	+22:18	59	6m	another pulse of clouds coming in
187	COMP			↑		
188	198	09:23	+22:49	59	7m	
189	COMP			↑		
190	202	09:23	+22:04	59	7m	Sy 1!!
191	COMP			↑		
						stop. clouds.

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PI: Andi

Spectrograph: EAST

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Number	Object	R. A.	Dec.	L/R	Exp	Comments
192	negs 038-206	09:24	+22:09	59	5m	clouds.
193	comp			f		clearing again!
196	207	09:29	+23:04	59	4m	* low
197	comp			f		
198	205	09:25	+23:04	59	10m	
199	comp			f		
200	201	09:23	+22:20	59	10m	
201	comp			f		
202	SN1999E	13:17	-18:33	2	15m	PA=28
203	comp			f		
204	HZ14	13:21	+16:23	56	2m	PA=40
205	comp			f		
206	A1644DS006	12:51	-17:10	81	6m	bright * to N PA=40
207	comp			f		
208	009	12:53	-17:42	81	7m	
209	comp			f		
210	012	12:54	-17:36	81	8m	with
211	comp			f		
212	013	12:53	+17:16	81	8m	
213	comp			f		
214	043	12:52	-17:47	81	6m	
215	comp			f		
216	N5548	14:15	+25:22	6	3m	?
217	comp			f		
218	MIRKZA	13:31	+6:53	6	3m	?
219	comp			f		
220-229	BEAS				0s	
230-239	FLAT				12s	
240-249	BEAS				0s	
250-259	FLAT				6s	
260-264	DARK					