

60 inch Telescope Log

Observer: Pberlin
 PI: Huchra

Spectrograph: FAST
 Grating: 3600
 Date: 9/13/98

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Number	Object	R.A.	Dec.	L/R	Exp	Comments
1-10	MARK					
11-20	BIAS					clearing
21-30	FLAT					
31-40	BIAS					
41-50	FLAT					
51-52	BDP332642	15:50	+33:26	56	1m	probs @ 48", no skies
53	COMP			↑		
54	2M150152.3	15:01	+17:42	68	4m	
55	COMP			↑		
56	2M155602.5	15:56	+26:23	68	3m	
57	COMP			↑		
58	2M150406.4	15:04	+23:24	68	4m	
59	COMP			↑		
60	2M150823.9	15:08	+20:20	68	3m	
61	COMP			↑		
62	2M152041.7	15:20	+25:40	68	3m	
63	COMP			↑		
64	2M151755.6	15:17	+20:09	68	3m	
65	COMP			↑		
66	2M151951.3	15:19	+21:10	68	3m	
67	COMP			↑		
68	2M154407.7	15:44	+22:44	68	3m	
69	COMP			↑		
70	2M153134.7	15:31	+25:14	68	3m	
71	COMP			↑		
72	2M154450.2	15:44	+22:51	68	5m	
73	COMP			↑		
74	2M150818.9	15:08	+20:25	68	3m	
75	COMP			↑		

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Number	Object	R.A.	Dec.	L/R	Exp	Comments
76	ZM151751.1	15:17	+20:50	68	4m	
77	COMP			↑		windy, seeing 2"
78	ZM152624.3	15:26	+20:40	68	3m	
79	COMP			↑		
80	ZM155852.7	15:58	+20:26	68	4m	
81	COMP			↑		
82	A224818	16:58	+77:08	68	20m	
83	COMP			↑		
84	SNUGL11149	18:11	+49:51	2	2m	I
85	COMP			↑		
86	ZM2004130.2	20:41	+13:04	68	4m	
87	COMP			↑		
88	ZM202626.2	20:26	+15:01	68	3m	
89	COMP			↑		stars -
90	ZM202735.1	20:27	+12:04	68	3m	
91	COMP			↑		
92	ZM20454.4	20:31	+18:25	68	3m	
93	COMP			↑		
94	ZM202055.0	20:20	+19:49	68	3m	* in slit to W
95	COMP			↑		
96	ZM204944.2	20:49	+20:31	68	5m	+ to W
97	COMP			↑		
98	ZM205306.0	20:53	+22:20	68	3m	
99	COMP			↑		
100	ZM204225.1	20:42	+22:18	68	4m	
101	COMP			↑		
102	ZM205946.8	20:59	+15:54	68	3m	
103	COMP			↑		
104	ZM205425.0	20:54	+22:19	68	2m	stars in slit
105	COMP			↑		

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Number	Object	R.A.	Dec.	L/R	Exp	Comments
106	ZM20542.2	20:39	+13:57	68	5m	* to E ; cm
107	COMP			↑		
108	ZM20528.0	20:25	+11:59	68	4m	
109	COMP			↑		
110	ZM202448.2	20:24	+15:05	68	4m	* to E
111	COMP			↑		
112	ZM201407.6	20:44	+22:28	68	4m	0.2 gal 2 star ; * to W
113	COMP			↑		
114	ZM205344.3	20:53	+23:33	68	4m	
115	COMP			↑		
116	ZM205330.3	20:53	+21:36	68	4m	
117	COMP			↑		
118	ZM205718.7	20:57	+12:4	68	4m	
119	COMP			↑		
120	ZM205608.1	20:56	+15:21	68	4m	
121	COMP			↑		
122	ZM205828.2	20:58	+21:46	68	4m	* to E/W
123	COMP			↑		
124	ZM204507.4	20:45	+13:23	68	4m	
125	COMP			↑		
126	ZM203443.6	20:34	+10:20	68	4m	
127	COMP			↑		
128	ZM204217.3	20:42	+22:18	68	5m	wk
129	COMP			↑		
130	ZM204406.7	20:44	+22:05	68	5m	
131	COMP			↑		
132	ZM203951.3	20:39	+12:52	68	4m	
133	COMP			↑		
134	ZM203807.5	20:38	+19:43	68	4m	
135	COMP			↑		

60 inch Telescope Log

Observer: DB
 PI: Andi

Spectrograph: FAST

Grating: 3000

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Number	Object	R.A.	Dec.	L/R	Fxp	Comments
137	BDp284211	2148	+2842	56	30s	windy
138	COMP			↑		
139	ZM2022098	20:02	+1943	68	7m	pair seemg
140	COMP			↑		
141	ZM205156.4	20:51	+2234	68	4m	
142	COMP			↑		
143	ZM204148.3	20:41	+1633	68	7m	or sci bin by 2
144	COMP			↑		
145	Srg6012063	22:48	+1204	59	15m	
146	COMP			↑		
147	.074	22:49	+1155	59	15m	* in slit + E ; em
148	COMP			↑		
149	.675	22:49	+1129	59	15m	
150	COMP			↑		
151	.081	22:49	+1034	59	10m	
152	COMP			↑		
153	.082	22:49	+1202	59	5m	
154	COMP			↑		
155	.085	22:49	+1133	59	5m	
156	COMP			↑		
157	SN1998dh	2314	+0432	2	20m	
158	COMP			↑		
159	.086	22:49	+1203	59	8m	
160	COMP			↑		
161	.087	22:49	+1207	59	10m	
162	COMP			↑		
163	.088	22:49	+1051	59	9m	
164	COMP			↑		
165	.097	22:50	+1054	59	8m	
166	COMP			↑		

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Number	Object	R.A.	Dec.	L/R	Exp	Comments
167	Soya - 061	01:11	-00:59	73	7m	
168	WMP			↑		
169	062	01:11	-00:57	73	17m / 14m	clouds! ok
170	WMP			↑		
171	079	01:23	+33:15	73	5m 7m	ok
172	WMP			↑		
173	SSZ6312139	23:45	+04:41	59	6m	
174	WMP			↓		
						big delay of clouds
175	ZM0125314	01:25	+32:08	68	3m	
176	WMP			↑		
177	ZM0107218	01:07	+11:16	68	4m	clouds; wk; ok
178	WMP			↑		stopped for good
179-180	BIAS				0s	ugh!
181-188	FLAT				6s	
189-208	BIAS				0s	
209-218	FLAT				12s	
219-228	DARK				20m	