

60 inch Telescope Log

Observer: P. Berlind

PI: Huchra

Spectrograph: FAST

Grating: 300R

Date: 9/12/98

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Number	Object	R.A.	Dec.	L/R	Exp	Comments
1-10	DARK				15m	
11-20	BIAS				0s	scattered clouds rain this afternoon
21-30	FLAT				6s	
31-40	BIAS				0s	
41-50	FLAT				12s	
51-55	SKY			57	2s	
56	COMP			↑	5s	
57-59	BD0332642	15:50	+33:05	56	1m	
60	COMP			↑		
61	NS86C	15:05	+55:57	57	3m	
62	COMP			↑		
63	ZM150224.4	15:02	+16:11	68	5m	
64	COMP			↑		
65	ZM150849.8	15:08	+20:08	68	4m	wk
66	COMP			↑		
67	ZM152035.0	15:20	+25:44	68	4m	
68	COMP			↑		
69	ZM151858.2	15:18	+20:48	68	4m	em
70	COMP			↑		
71	ZM151135.9	15:11	+19:12	68	4m	
72	COMP			↑		help w/ 48"
73	ZM150438.8	15:04	+23:13	68	4m	
74	COMP			↑		
75	ZM150860.0	15:08	+20:26	68	4m	
76	COMP			↑		
77	ZM152009.4	15:20	+21:54	68	4m	
78	COMP			↑		
79	ZM153702.7	15:37	+20:07	68	4m	
80	COMP			↑		

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Number	Object	R.A.	Dec.	L/R	Exp	Comments
81	ZM155308.2	15:53	+1:04	68	4m	e
82	COMP			↑		
83	16337 _p 7908	16:30:57	+76:57:17	68	15m	em!
84	COMP			↑		
85	A2248a7	16:59	+77:01	68	12m	close comp to w
86	COMP			↑		
87	A2248a11	17:00	+77:12	68	10m	
88	COMP			↑		
89	A2248a12	16:59	+77:15	68	20m	wk em ok
90	COMP			↑		
91	A2248a10	16:59	+77:02	68	20m	
92	COMP			↑		
93	ZM183837.3	18:38	+16:27	68	15m	
94	COMP			↑		
95	ZM182955.1	18:28	+16:19	68	12m	
96	COMP			↑		
97	ZM182952.2	18:29	+12:16	68	12m	
98	COMP			↑		
99	ZM182645.6	18:26	+16:50	68	12m	
100	COMP			↑		
101	ZM184430.7	18:44	+22:04	68	10m	Syl!
102	COMP			↑		
103	ZM184841.7	18:48	+15:19	68	12m	bright star off slit to E
104	COMP			↑		unknown scattered light
105	ZM024456.0	20:44	+13:21	68	12m	
106	COMP			↑		
107	ZM203711.4	20:37	+13:26	68	10m	
108	COMP			↑		
109	ZM205841.5	20:58	+13:59	68	10m	
110	COMP			↑		

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Number	Object	R.A.	Dec.	L/R	Exp	Comments
111	ZM202457.1	20:21	+18:59	68	10m	bin by 2 . ^{original} Star to W
112	COMP			↑		
113	ZM203600.0	20:36	+23:57	68	8m	
114	COMP			↑		
115	ZM205840.4	20:58	+13:44	68	15m	bin by 2 * to E
116	COMP			↑		
117	ZM205748.2	20:57	+13:49	68	8m	
118	COMP			↑		
119	Fergel 10	23:17	-05:26	56	2m	
120	COMP			↑		
121	BDP284211	21:48	+28:37	56	30s	
123	COMP			↑		
124	ZM205419.9	20:54	+20:57	68	12m	
125	COMP			↑		
126	ZM202657p122	20:26	+16:22	68	12m	
127	COMP			↑		
128	ZM2021139.1	20:41	+20:52	68	6m	*'s to E
129	COMP			↑		
130	ZM03754.1	20:37	+23:22	68	8m	
131	COMP			↑		
132	ZM0205318.8	20:53	+22:30	68	8m	
133	COMP			↑		
134	ZM205719.3	20:57	+11:52	68	8m	
135	COMP			↑		
136	SN 1998 dk	02:44	-60:44	2	15m	good one!
137	COMP			↑		
138	Soga 1-282	23:20	+08:09	73	10m	
139	COMP			↑		
140	Soga 1-283	23:20	+08:12	73	4m	
141	COMP			↑		

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Number	Object	R.A.	Dec.	L/R	Exp	Comments
142	soga1-298	23:41	-01:20	73	14m	bright moon
143	WMP			↑		~
144	soga1-299	23:41	-01:21	73	10m	
145	WMP			↑		
146	SN1998dm	01:26	-06:06	2	15m	
147	WMP			↑		
148	soga1-306	23:53	+07:52	73	7m	
149	WMP			↑		
150	soga1-307	23:53	+07:52	73	6m	
151	WMP			↑		
152	soga1-293	23:38	+27:01	73	6m	
153	WMP			↑		
154	soga1-295	23:38	+27:02	73	8m	
155	WMP			↑		
156	SN1998dt	02:28	+0:32	2	20m	faint
157	WMP			↑		
158	SN1998dl	02:46	-07:31	2	20m	
159	WMP			↑		
160	soga1-069	01:16	+33:05	73	12m	wow.
161	WMP			↑		
162	soga1-067	01:16	+33:03	73	12m	
163	WMP			↑		
164	soga1-074	01:21	+33:39	73	12m	* +06
165	WMP			↑		
166	soga1-075	01:21	+33:31	73	8m	
167	WMP			↑		
168	158m213	00:40	+44:50	57	4m	
169	WMP			↑		
170-171	G19102D	05:01	+52:45	66	2m	
172	WMP			↑		

