

60 inch Telescope Log

Observer: P. Berlind  
 PI: Huchra

Spectrograph: FAST  
 Grating: 3000  
 Date: 9/18/99

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Number	Object	R.A.	Dec.	L/R	Exp	Comments
1-10	DARK				15m	
11-20	FLAT				10s	2" slit
21-30	DIAS				0s	3" slit ↓
31-40	FLAT				7s	
41-50	DIAS				0s	cleaning nitely
51-60	FLAT				16s	
61-65	sky			57	4s	
66	COMP			↑	5s	
67-70	106_Her			87	4	2" slit
71	COMP			↑		
72-73	GMSyr	18:19	-25:29	99	20, 2m	5" slit PA=8° sec 20.19
74				↑	4s	v. close to moon!
75-77	GMSyr	"	"	99	2m	1.5" slit PA=15°
78	COMP			↑	5s	1.5" slit PA=15°
79	GMSyr	"	"	99	10m	
80	COMP			↑	5s	
81	ZM18248	18:24	+30:14	68	4m	3" slit ↓
82	COMP			↑		
83	ZM182519.3	18:25	+30:26	68	4m	
84	COMP			↑		
85	ZM182531.5	18:25	+30:26	68	4m	
86	COMP			↑		
87	ZM182548	18:25	+30:44	68	8m	clouds!
88	COMP			↑		delay
89	ZM182624.7	18:26	+30:31	68	4m	
90	COMP			↑		
91	ZM182632.7	18:26	+30:51	68	4m	
92	COMP			↑		

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Number	Object	R.A.	Dec.	L/R	Exp	Comments
93	ZM182651.3	18:26	+33:59	68	3m	
94	COMP			↑		
95	ZM182704.7	18:27	+33:29	68	3m	
96	COMP			↑		
97	ZM182720	18:27	+33:70	68	3s	
98	COMP			↑		
99	ZM182728	18:27	+33:31	68	10m	± to E
100	COMP			↑		more clouds
101	ZM182747	18:27	+33:07	68	5m	
102	COMP			↑		
103	ZM182805	18:28	+33:47	68	3m	
104	COMP			↑		
105	ZM182812	18:28	+33:11	68	4m	
106	COMP			↑		
107	ZM182830	18:28	+33:20	68	3m	
108	COMP			↑		
109	ZM182903	18:29	+33:25	68	3m	clouds.
110	COMP			↑		
111	ZM183017	18:30	+33:20	68	3m	
112	COMP			↑		
113	ZM183119	18:31	+33:36	68	4m	± to E 11 clouds
114	COMP			↑		
115-118	HDB157E	19:18	+30:13	87	4s	2" slit ↓
119	COMP			↑		
120-122	Sig Dia			87	1s	
123	COMP			↑		
124-126	64 Dia			87	1s	
127	COMP			↑		

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Number	Object	R.A.	Dec.	L/R	Exp	Comments
128-131	IS-C <sub>2</sub>	19:44	+57:21	87	1s	2" slit ↓
132	COMP			↑		
133-134	BS-7800			87	1s	
137	COMP			↑		
138-141	HD192281			87	1s	
142	COMP			↑		
143-146	HD181596			87	1s	
147	COMP			↑		
148-150	BS7252			87	1s	
151	COMP			↑		
152-154	BS7800			87	1s	
155	COMP			↑		
156-158	HD192281	20:10	+10:07	86	5s	3" slit ↓
159	COMP			↑		
160	ZM190257	19:02	+41:26	68	6m	
161	COMP			↑		
162	ZM1903045	19:03	+36:16	68	6m	
163	COMP			↑		
164	ZM190504.1	19:05	+59:51	68	6m	more clouds. - thick
165	COMP			↑		close.
166-175	BLANK				0s	rain! fog! \$\$\$
176-185	FLAT				7s	3" slit
186-195	FLAT				14s	1.5" slit
196-205	FLAT				4s	5" slit

5120 Å  
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