

60 inch Telescope Log

Observer: CALKINSPI: All, Rines, McClintock, HuchraSpectrograph: FASTGrating: 3000LPage: 6595Date: 10/15/98

Number	Object	R.A.	Dec.	L/R	Exp	Comments
1-10	DARK				15m	Binby 4
11-20	BIAS				0s	
21-30	FLAT				6s	
31-40	FLAT				20s	1.1" slit
41-50	BIAS				0s	Binby 2
51-60	FLAT				12s	
61	HD192281	20 12	40 16	#56	5s	Binby 4
62	comp			↑		
63	M7331	22 37	34 24	#57	4m	
64	comp			↑		
65	22199.42	16 19	41 39	#64	20m	
66	comp			↑		
67	22199.43	16 19	36 30	#64	4m	object to the west
68	comp			↑		
69	22199.44	16 20	37 22	#64	3m	
70	comp			↑		
71	22199.45	16 20	37 34	#64	6m	
72	comp			↑		
73	22199.46	16 21	42 46	#64	15m	
74	comp			↑		
75	22199.47	16 22	37 23	#64	4m	
76	comp			↑		
77	22199.48	16 25	41 41	#64	8m	
78	comp			↑		
79	comp			↓		
80, 81	441907p09	19 09	09 49	#104	15m	1.1"
82	comp			↑		
83, 84	HD230579	19 04	11 07	#104	10, 20s	1.1"
85	comp			↑		
86	24231695.1p	23 16	18 24	#68	8m	3" Binby 2, star east

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Number	Object	R. A.	Dec.	L/R	Exp	Comments
87	comp			↑		
88	2M231951.9p	23 19	21 52	#68	8m	
89	comp			↑		
90	2M231646.4p	23 16	19 36	#68	12m	
91	comp			↑		
92	2M232054.0p	23 20	21 06	#68	4m	
93	comp			↑		
94	2M231453.1p	23 14	23 16	#68	15m	
95	comp			↑		
96	2M231240.1p	23 12	21 00	#68	4m	stellar? (seeing ^{you, sta.} is terrible!!)
97	comp			↑		
98	2M230241.3p	23 03	20 14	#68	15m	
99	comp			↑		
100	2M231551.2p	23 13	21 11	#68	20m	
101	comp			↑		
102	2M231731.6p	23 17	19 12	#68	5m	
103	comp			↑		
104	2M232455.7p	23 24	20 30	#68	4m	
105	comp			↑		
106	2M231121.7p	23 11	20 00	#68	4m	
107	comp			↑		
108	2M232206.5p	23 22	22 49	#68	5m	
109	comp			↑		
110	2M230815.9p	23 08	22 42	#68	10m	
111	comp			↑		
112	2M235958.5p	23 59	28 17	#68	10m	
113	comp			↑		
114	2M231559.0p	23 13	21 09	#68	15m	
115	comp			↑		
116	2M233941.2p	23 39	20 11	#68	8m	

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Observer: CAR KENS

PI: Huchra, Keranyi

Spectrograph: FAST

Grating: 300L

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Number	Object	R.A.	Dec.	L/R	Exp	Comments
117	comp			↑		
118	ZM232154.1p	21 21	21 12	#68	8m	
119	comp			↑		
120	ZM232216.2p	23 22	21 06	#68	4m	
121	comp			↑		
122	ZM231706.4p	23 17	21 28	#68	4m	
123	comp			↑		
124	ZM230309.1p	23 03	20 29	#68	7m	
125	comp			↑		
126	ZM230606.6p	23 06	19 42	#68	10m	
127	comp			↑		
128	ZM231915.3p	23 19	18 54	#68	7m	
129	comp			↑		
130	ZM231253.1p	23 12	18 18	#68	7m	
131	comp			↑		
132	ZM234828.9p	23 48	21 34	#68	12m	
133	comp			↑		
134	ZM230340.9p	23 03	19 58	#68	12m	
135	comp			↑		
136	ZM232325.4p	23 23	20 35	#68	5m	
137	comp			↑		
138	awm 7-3.032	3 01	42 56	#35	12m	
139	comp			↑		
140	3.033	3 02	41 59	#35	4m	
141	comp			↑		
142	3.034	2 53	42 51	#35	15m	
143	comp			↑		
144	3.035	3 01	41 28	#35	10m	
145	comp			↑		
146	3.016	2 46	42 40	#35	5m	

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Observer: CALKINS

PI: Koranyi, Garcia, McChintock
Kirshner

Spectrograph: FAST

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Number	Object	R.A.	Dec.	L/R	Exp	Comments
147	comp			↑		
148	3.037	2 50	40 06	#35	10m	object to east
149	comp			↑		
150	3.038	3 00	42 22	#35	20m	object east
151	comp			↑		
152	3.039	2 46	42 50	#25	15m	object east
153	comp			↑		
154	2.040	2 46	41 24	#35	10m	object west, binby 2
155	comp			↑		
156	3.041	2 50	40 28	#35	20m	
157	comp			↑		
158	3.042	2 54	42 39	#35	15m	
159	comp			↑		
160, 161	CICam	4 19	55 59	#107	20, 90	
162	comp			↑		
163	BGGem	6 03	27 41	#100	6m	object east, binby 2
164	comp			↑		
165	comp			↓		
166	AOS35p26	5 38	26 18	#104	1m	
167	comp			↑		
168	HDS9478	5 54	26 25	#104	1m	
169	comp			↑		
170	2M062249.8p	6 22	24 38	#68	10m	
171	comp			↑		
172	2M061632.9p	6 16	24 34	#68	10m	object east, binby 2
173	comp			↑		
174	2M0553.7p	6 05	29 42	#68	20m	
175	comp			↑		
176	sn1998cc	6 52	50 02	#2	15m	
177	comp			↑		

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Observer: CAULKINS

PI: Kirschner, Huehner, All

Spectrograph: FAST

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Number	Object	R.A.	Dec.	L/R	Exp	Comments
178	Hiltner600	6 45	2 08	#56	45s	
179	comp			↑		
180	2M060538.6op	6 06	28 39	#68	10m	
181	comp			↑		
182	2M060533.8p	6 05	28 07	#68	10m	star west, binby 2
183	comp			↑		
184	Akn120	5 16	-00 09	#6	4m	star west, star east
185	comp			↑		
186	Hiltner600	6 45	2 08	#56	1m	
187	comp			↑		
188	HDS2971	7 00	27 09	#57	10s	
189	comp			↑		
190-194	sky			#56	5s	
195	comp			↑		
196-205	BIAS				0s	
206-215	FLAT				6s	
216-225	BIAS				0s	BINBY 2
226-235	FLAT				12s	
236-245	DARK				15m	