

FAT
to
Susan Takariz
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60 inch Telescope Log

Observer: PBarInd

PI: Wilkes

Spectrograph: FAST

Grating: 300R; 3" slit

Page: 5492

Date: 6/10/97

Number	Object	R. A.	Dec.	L/R	Exp	Comments
1-6	DARK			0	15m	
7-16	BIAS			0	0s	
17-26	FLAT			0	6s	
27-36	BIAS			0	0s	binby 2
37-46	FLAT			0	12s	binby 2
47-56	FLAT 2			66	8s	2" slit
57-66	FLAT B			66	3s	5" slit
67-71	sky			57	2s	
72	COMP			↑	7s	clear skies!
73-75	HD 94705	10:52	+06:11	57	1s	
76	COMP			↑		
77-79	HD 88639	10:13	+27:08	57	2s	
80	COMP			↑		
81-83	HD 105844	12:29	+58:28	57	2s	
84	COMP			↑		
85-88	HD 110914	12:45	+45:26	57	2s	
89	COMP			↑		
90-91	F01266	12:34	+75:20	56	45s	
92	COMP			↑		
93	N4151	12:04	+39:41	6	30s	
94	COMP			↑		
95	N4051	12:00	+44:48	6	2m	
96	COMP			↑		
97	N4258	12:16	+47:34	6	2m	
98	COMP			↑		
99	N5548	14:45	+25:22	6	3m	
100	COMP			↑		
101	MRK 279	13:51	+69:33	6	3m	
102	COMP			↑		
103	12024 p0325	12:02	+63:25	1	5m	

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60 inch Telescope Log

Observer: PB

PI: Huchard/Geller/Kirchner/Brandt

Spectrograph: FAST

Grating: 300R

Page: 5493

Date: 6/10/97

Number	Object	R.A.	Dec.	L/R	Exp	Comments
104	COMP			↑		
105	11572 p 7632	11:57	+76:32	1	5m	em
106	COMP			↑		
107	12018 p 792N	12:01	+79:42	1	4m	UGC 7059 N em
108	12018 p 792S	12:01	+79:42	1	6m	UGC 7058 S em
109	COMP			↑		
110	11524 p 793 W	11:52	+79:43	1	4m	em
111	11524 p 793 E	11:52	+79:43	1	4m	em extended em
112	COMP			↑		
113	11577 p 7706	11:54	+77:06	1	5m	LSB em
114	COMP			↑		
115	2011272N	13:29	+11:47	60	4m	em
116	2011272S	13:29	+11:47	60	31m	
117	COMP			↑		
118	2005066	13:29	+11:37	60	3m	
119	2005250	13:29	+11:44	60	3m	
120	COMP			↑		
121	2012872	13:30	+10:30	60	5m	
122	COMP			↑		
123	2011828N	13:29	+33:20	60	3m	Hk em pix 2183 wk
124	2011828S	13:29	+33:20	60	3m ⁺	+SII
125	COMP			↑		
126,128	SN 1997en	14:05	+17:32	2	15m	
127,129	COMP			↑		
130,132	H27p180	14:29	+47:47	66	20m	4550 2" slit
131,133	COMP			↑		
134	H27p180	14:29	+47:47	66	7m	5" slit
135	COMP			↑		
136	H244	13:21	+36:23	56	2m	5"
137	COMP			↑		

60 inch Telescope Log

Observer: PBPI: Brandt/HuchraSpectrograph: FASTGrating: 300Page: 5994Date: 6/10/97

Number	Object	R. A.	Dec.	L/R	Exp	Comments
138-139	BDp33264Z	15:50	+33:05	56	7m	Photometric sky
140	COMP			↑		6" slit
141	1519p226	15:21	+22:27	66	7m	5" 4237
142	COMP			↑		
143,145	1519p226	15:21	+22:27	66	20m	2" slit
144,146	COMP			↑		
147,149	1552p085	15:54	+08:22	66	20m	2" 4120
148,150	COMP			↑		
151	1552p085	15:54	+08:22	66	7m	5"
152	COMP			↑		
153	PG1545p035	15:45	+03:32	56	6m	5"
154	COMP			↑		
156-156	BDp33264Z	15:50	+33:05	56	7m	5"
157	COMP			↑		
158	A1603p1555A	16:03	+15:55	25	8m	3" slit ↓ em
159	COMP			↑		
160	A1603p2016	16:03	+20:16	25	4m	
161	COMP			↑		
162	A1604p1548	16:04	+15:48	25	6m	em
163	COMP			↑		
164	A1559p1603S	15:59	+16:03	25	4m	bin by 2; *W of gal
165	A1559p1603N	15:59	+16:03	25	4m	
166	COMP			↑		
167	1602p1758	16:02	+17:58	25	7m	
168	COMP			↑		
169	A1559p1609A	15:59	+16:09	25	5m	
170	A1559p1556	15:59	+15:50	25	5m	
171	COMP			↑		
172	A1602p1733	16:02	+17:33	25	5m	bin by 2 ok
173	COMP			↑		

60 inch Telescope Log

Observer: PBPI: Huchra/GellerSpectrograph: FASTGrating: 3WLDate: 6/19/97Page: 5495

Number	Object	R.A.	Dec.	L/R	Exp	Comments
174	A1602p1747	16:02	+17:49	25	6m	
175	A1602p1746A	16:02	+17:46	25	7m	
176	COMP			↑		
177	16021p19318	16:01	+17:31	25	5m	
178	COMP			↑		
179	16022Sp175643	16:02	+17:56	25	10m	em
180	COMP			↑		
181	160230p16912	16:02	+16:19	25	5m	
182	COMP			↑		
183	155553p180206	15:59	+18:02	25	8m	
184	COMP			↑		
185	N002818	16:29	+08:27	60	2m	
186	COMP			↑		
187	A000513N	16:29	+08:05	60	3m	
188	A000513S	16:29	+08:05	60	4m	
189	COMP			↑		
190	Z011338N	17:00	+10:16	60	4m	em close pair
191	Z011338S	17:00	+10:16	60	6m	em! same
192	COMP			↑		
193	A000974W	16:29	+40:51	60	5m	wk em
194	A000974E	16:29	+40:51	60	3m	
195	COMP			↑		
196	Z008749E	16:30	+40:32	60	10m	em
197	Z008749W	16:30	+40:32	60	3m	
198	COMP			↑		
199	Z014048W	16:30	+39:50	60	3m	
200	Z014048E	16:30	+39:50	60	4m	
201	COMP			↑		
202	Z005506W	16:25	+40:29	60	6m	em
203	Z005506E	16:25	+40:29	60	2m	

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60 inch Telescope Log		Spectrograph: <u>FAST</u>		Page: <u>5496</u>		
Observer: <u>PB</u>		Grating: <u>ZWL</u>		Date: <u>6/10/97</u>		
PI: <u>All</u>						
Number	Object	R.A.	Dec.	I/R	Exp	Comments
204	COMP			↑		
205	ZO11912	16:25	+39:36	60	3m	
206	COMP			↑		
207	NT469	23:03	+08:52	6	2m	
208	COMP			↑		
209	BDp28421	21:48	+28:51	56	1m	
210	COMP			↑		
211-213	CTC ₈₈	19:50	+35:41	12	100, 20, 25	
214	COMP			↑		
215-217	HD17281	20:10	+40:07	56	8s	
218	COMP			↑		
219-221	HD17285	18:39	-07:21	57	8s	
222	COMP			↑		
223-225	HD17052	18:33	+2:15	57	8s	
226	COMP			↑		clear @ dawn
227-229	HD17198	18:36	-11:06	57	8s	~
230	COMP			↑		
231-233	HD17358	18:44	+3:12	57	8s	
234	COMP			↑		
235-244	BIAS			0	0s	
245-254	FLAT			0	6s	
255-264	BIAS			0	0s	bin by 2
265-271	FLAT			0	12s	bin by 2