

60 inch Telescope Log

Observer: P. BerlindPI: M. GrellerSpectrograph: FASTGrating: 3002; 3" slitPage: 3186Date: 10/7/94

Number	Object	R. A.	Dec.	L/R	Exp	Comments
1	COMP					Im back. Start of FAST Run
2-11	BIAS				0s	clear skies
12	FLAT				0.1s	
13, 15	S20.027986	22:23:35.0	+10:37:52.4	3	5m, 10m	15 R Survey ↓
14, 16	COMP			↑		
17	S20.031556	22:20:11.46	+11:02:40.6	3	10m	H+
18	COMP			↑	↑	
19	S18.639788	21:33:31.48	+10:30:29	3	10m	H+
20	COMP			↑		
21	S18.642745	21:34:20.49	+10:31:56	3	8m	seeing 2-3"
22	COMP			↑		
23	S18.644372	21:36:10.66	+10:37:53	3	10m	H+
24	COMP			↑		
25	S21.017835	22:43:18.23	+10:30:02.1	3	5m	
26	COMP			↑		
27	S21.018198	22:51:52.91	+10:30:51.7	3	8m	H+
28	COMP			↑		
29	S21.018662	22:54:48.18	+10:32:41.7	3	10m	
30	COMP			↑		
31	S21.018899	23:03:11	+10:32:21.6	3	5m	
32	COMP			↑		
33	S21.019005	22:46:12.55	+10:35:24.8	3	4m	
34	COMP			↑		
35	S21.019308	22:49:37.07	+10:34:39.5	3	5m	
36	COMP			↑		
37	S21.019315	22:44:06.51	+10:31:28.3	3	5m	
38	COMP			↑		
39	S21.019800A	22:44:18.93	+10:35:28.4	3	10m	South comp
40	COMP			↑		
41	S21.019800B	22:44:29.02	+10:35:58	3	5m	

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Number	Object	R. A.	Dec.	L/R	Exp	Comments
42	COMP			↑		15 R Survey
43	S21.619895	22:49:45.7	+10:37:24	3	10m	photometric, 2-3" seeing
44	COMP			↑		
45,47	S21.020436	23:00:09.18	+10:37:25.6	3	10m	x2
46,48	COMP			↑		
49	S21.020625	22:58:07.03	+10:38:12.4	3	5m	used film 52 for comp
50	COMP			↑		shutter did not open??
51	S21.020720	22:49:23.87	+10:38:52	3	5m	
52	COMP			↑		
53	S21.020906	23:05:41.2	+10:38:02.5	3	5m	
54	COMP			↑		
55	S21.020931	23:01:10.16	+10:38:53	3	10m	H _α
56	COMP			↑		
57	S21.021057	22:50:9.84	+10:39:54.3	3	5m	
58	COMP			↑		
59,61	S21.021393	22:58:39.57	+10:40:41.9	3	5m, 10m	star to Edge of slit x2
60,62	COMP			↑		
63	S21.021497	23:03:50.74	+10:40:01.9	3	5m	it's a star yes*
64	COMP			↑		
65	S21.021498	23:03:24.11	+10:40:05.4	3	5m	
66	COMP			↑		
67	S21.022194	22:50:10.76	+10:43:19	3	5m	
68	COMP			↑		
69,71	S21.022551	22:51:40.23	+10:44:23.6	3	5m, 10m	x2
70,72	COMP			↑		
73,75	S21.022681	22:58:40.22	+10:44:19.4	3	5m, 10m	x2
74,76	COMP			↑		
77	S21.022999	22:44:11.47	+10:45:29	3	10m	H _α
78	COMP			↑		
79	S23.026673	23:45:58.19	+11:09:46.9	3	8m	H _α

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Observer: R. BerlindPI: M. GellerSpectrograph: FASTGrating: 302; 3" slitDate: 10/7/94Page: 3188

Number	Object	R. A.	Dec.	L/R	Exp	Comments
80	COMP			↑		
81	S23.027698	23:44:26.03	+11:13:16	3	8m	
82	COMP			↑		
83, 85	S23.627906	23:52:35.42	+11:13:12	3	5m, 10m x2	
84, 86	COMP			↑		
87	S23.030252	23:56:05.61	+11:20:21.2	3	10m	
88	COMP			↑		
89	S23.039096	23:56:07.7	+11:48:21	3	8m	
90	COMP			↑		
91	S23.035405	23:56:00.37	+11:36:55.4	3	5m	H _α
92	COMP			↑		
93	S23.034431	23:55:55.84	+11:24:18.6	3	5m	
94	COMP			↑		
95	S23.034475	23:47:47.01	+11:25:24.5	3	5m	H _α
96	COMP			↑		
97	S23.030596	23:39:47.5	+11:22:28.2	3	8m	H _α
98	COMP			↑		
99	S23.020397	23:54:03.88	+10:48:37.8	3	5m	no chart
100	COMP			↑		
101	S23.047962	23:54:41.5	+12:16:16.5	3	12m	also observed 9/12/94
102	COMP			↑		3/4/186
103	02200p0009N	02:20:W	+W:09:W	21	5m	H _α Rich Groups
104	02200p0009S	02:20:W	+W:09:W	21	8m	→ pretty bright in the blue
105	COMP			↑		delay looking for Ians
106	02133m0215	02:13:18	-02:15:W	21	5m	objects - no charts
107	COMP			↑		
108	U01847N	02:21:W	+02:18:W	21	5m	Northwest camp H _α
109	U01847S	02:21:W	+02:18:W	21	8m	H _α
110	COMP			↑		
111	U01905	02:23:48	-01:46:00	21	4m	

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Number	Object	R.A.	Dec.	L/R	Exp	Comments
112	COMP			↑		
113	02270p00330	02:27:00	+0:33:00	21	4m	
114	COMP			↑		
115	02287p0137	02:28:42	+0:37:00	21	5m	
116	COMP			↑		
117	02292m0110	02:29:12	-0:10:00	21	5m	H _α
118	COMP			↑		
119	02292p0150	02:29:12	+0:50:00	21	5m	H _α
120	COMP			↑		
121	02293p0231	02:29:18	+02:31:00	21	5m	wow strong lines!
122	COMP			↑		
123	02523m0134	02:52:18	-0:34:00	21	5m	H _α
124	COMP			↑		
125	02525m0204	02:52:30	-02:04:00	21	5m	H _α
126	COMP			↑		
127	02544m0230	02:54:24	-0:30:00	21	8m	H _α
128	02547m0138	02:54:42	-0:38:00	21	5m	H _α
129	COMP			↑		
130	02551p0545	02:55:06	+05:45:00	21	8m	H _α
131	COMP			↑		
132	U2440	02:55:42	-02:28:00	21	5m	H _α
133	COMP			↑		
134	02586m0207	02:58:36	-02:07:00	21	10m	H _α
135	COMP			↑		
136	HZ14	04:38:15.6	+10:53:57	23	5m	HST snapshot stel
137	COMP			↑		Massey
138, 140	Q0454p039	04:54:08.9	+03:56:15	23	10m	3" slit as per JCM
139, 141	COMP			↑		
142	HZ14	04:38:15.6	+10:53:57	23	5m	
143	COMP			↑		

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Observer: P. Berlind

PI: Huchra

Spectrograph: FAST

Grating: 300R

Date: 10/7/94

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Number	Object	R.A.	Dec.	L/R	Exp	Comments
144	AOS36C	05:07	-09:15	9	10m	"C"
145	COMP			↑		
146, 148	AOS36B	05:07	-09:15	9	10m	(X2)
147, 149	COMP			↑		
150	AOS36C	"	"	9	8m	twilight
151-154	HDS2971	06:57:51.11	+27:13:42	0	10s	
155	COMP			↑		
156-160	AGK2p14783	07:17:47.36	+14:59:37.7	0	20s	
161	COMP			↑		
162-166	HDS8683	07:24:42.1	+27:23:58	0	15s, 10s	
167	COMP			↑		
168-187	BIAS				0s	
188-207	FLAT				0.2s	

1/1/95 ...