

60 inch Telescope Log

Observer: Perry Berlind
 PI: J. Kuchra

Spectrograph: FAST
 Grating: 300; 3" slit
 Date: 4/4/94

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Number	Object	R. A.	Dec.	L/R	Exp	Comments
4-13	BIAS				0s	
14-23	FLAT				0.1s	clearing
24	COMP					test
25-34	FLAT				03.5	1.5" slit; no binning, For Nelson
35	07107p0642	07:10:42	+06:42:40	01	5m	3" slit is in
36	COMP			↑		
37	07592p0425	07:59:12	+04:25:00	1	5m	star on slit E of galaxy H _α
38	COMP			↑		
39	07545p1111	07:54:30	+11:11:00	1	5m	
40	07546p1121	07:54:36	+11:21:00	1	10m	cnts?
41	COMP			↑		clouds...
42	07553p1027	07:55:18	+10:27:00	1	5m	
43	COMP			↑		
44	07558p1218	07:55:48	+12:18:00	1	5m	H _α
45	COMP			↑		
46	07578p1350	07:57:48	+13:50:00	1	3m	
47	COMP			↑		
48	07585p0924	07:58:30	+09:24:00	1	3m	
49	COMP			↑		
50	09437p0555N	09:43:42	+05:55:00	1	5m	North comp H _α
51	09437p0555S	09:43:42	+05:55:00	1	10m	
52	COMP			↑		
53	U05277	09:47:48	+05:44:00	1	10m	H _α
54	COMP			↑		
55	11300p0117	11:30:00	+01:17:00	5	5m	H _α
56	COMP			↑		
57	11305p0149	11:30:30	+01:49:00	5	5m	H _α
58	COMP			↑		
59	11306p0505	11:30:36	+05:05:00	5	5m	
60	COMP			↑		

Wed
 322 JPH @ 4 meter
 3321
 15

NO FILES 1-3

D every
 other

Every day

60 inch Telescope Log

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Number	Object	R. A.	Dec.	L/R	Exp	Comments
61	12064m0207	12:06:24	-02:07:00	S	5m	seeing 2-3"
62	COMP			↑		
63	12064p0528	12:06:24	+05:28:00	S	5m	H ₂
64	COMP			↑		
→ 65	12170m0232	12:17:00	-02:32:00	S	5m	H ₂ 6700 6850
66	COMP			↓		
→ 67	12170m0232	"	"	S	5m	H ₂
68	12195m0219	12:19:30	-02:19:00	S	5m	
69	COMP			↑		
70	12215p0535	12:21:30	+05:35:00	S	5m	
71	COMP			↑		
72	12255m0122	12:25:30	-01:22:00	S	5m	
73	COMP			↑		
74	N4493	12:28:36	+00:53:00	S	3m	delay @ 48"
75	N4493A	12:28:36	+00:53:00	S	5m	
76	COMP			↑		clouds again
77	12332m0238	12:33:12	-02:38:00	S	10m	lots of cosmic rays
78	COMP			↑		
79	SN1994E	13:27:47.62	+47:26:59.1	2	15m	through heavy clouds
80	COMP			↑		
81	SN1994E	"	"	2	15m	through clouds
82	Feige 56	12:04:13.9	+11:56:55	2	3m	
83	Feige 56	"	"	2	6/1205	
84	SN1994D	12:31:31	+07:58:30	2	15m	
85	SN1994E	13:27:47	+47:26:59	2	15m	
86	12528m0245	12:52:48	-02:45:00	2	5m	H ₂
87	COMP			↑		
88	12532m0043	12:53:12	-00:43:00	S	5m	
89	COMP			↑		
90	U8138	12:59:18	+05:16:00	S	5m	H ₂

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Number	Object	R. A.	Dec.	L/R	Exp	Comments
91	12595p0520	12:59:30	+05:18:00	5	5m	there is a
92	12592p0518	12:59:30	+05:18:00	5	5m	star to W of galaxy
93	COMP			↑		
94	13133p0818	13:13:18	+08:18:00	5	5m	H α
95	N5059	13:14:24	+08:06:00	5	5m	
96	COMP			↑		
97	N4151	12:08:01	+39:41:02	6	5m	AGN
98	COMP			↑		
99	H243	13:14:00.7	+29:21:49	6	3m	
100	COMP			↑		
101	N5548	14:15:43.5	+25:22:09	6	5m	
102	J13153p3205	13:15:20	+32:05:42	3	5m	H α
103	COMP			↑		
104	J13158p2825	13:15:48.7	+28:25:48	3	5m	
105	COMP			↑		
106	J13178p2713	13:17:45.7	+27:13:01	3	5m	H α
107	COMP			↑		
108	J13181p3157	13:18:08	+31:57:33	3	5m	H α
109	COMP			↑		
110	J13183p2837	13:18:20.3	+28:37:06	3	5m	
111	COMP			↑		
112	J13199p2814	13:19:58.4	+28:14:47	3	5m	nice H α
113	COMP			↑		
114	J13204p2618	13:20:23.5	+26:18:34	3	5m	H α
115	COMP			↑		
116	J13208p3045	13:20:48.6	+30:45:26	3	5m	
117	COMP			↑		
118	J13211p2952	13:21:08	+29:52:13	3	5m	H α
119	COMP			↑		
120	J13216p3159	13:21:36.6	+31:59:50	3	5m	

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Number	Object	R. A.	Dec.	L/R	Exp	Comments
121	COMP			↑		
122	J16209p2737	16:20:57.5	+27:31:45	3	5m	
123	COMP			↑		
124	J16221p2720	16:22:09	+27:20:54	3	5m	
125	COMP			↑		
126	J16233p3015	16:23:18.2	+30:15:45	3	5m	
127	COMP			↑		
128	J16242p2639	16:24:13.9	+26:39:53	3	2m	This object is a star *
129	COMP			↑		no sign of nebulosity
130	J16244p3229	16:24:29.2	+32:29:35	3	5m	H α in vicinity
131	COMP			↑		
132	J16254p3234S	16:25:26.1	+32:34:21	3	2m	North comp a star; a star *
133	COMP			↑		
134	J16270p2749	16:27:00.3	+27:49:52	3	5m	
135	COMP			↑		
136	J16283p3248N	16:28:20.7	+32:48:37	3	5m	H α
137	J16283p3248S	16:28:20.8	+32:48:27	3	1m	a star * μ W.
138	COMP			↑		
→ 139	J16297p2651	16:29:44.6	+26:51:23	3	5m	
140	COMP			↓		
→ 141	J16297p2651	"	"	3	5m	
142	COMP			↑		
143	J16331p2837	16:33:08.7	+28:37:50	3	5m	
144	COMP			↑		
145	J16332p2642	16:33:14.4	+26:42:36	3	5m	
146	J16333p2642	16:33:17.7	+26:42:22	3	5m	
147	COMP			↑		
148	J16342p2634	16:34:12	+26:34:10	3	5m	
149	COMP			↑		
150	J16343p2957	16:34:19.8	+29:57:23	3	5m	H α , superposed star

