

60 inch Telescope Log

Observer: P. Berlind

PI: J. Huchra

Spectrograph: FAST

Grating: 300L, 3" slit

Date: 11/17/94

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Number	Object	R.A.	Dec.	L/R	Exp	Comments
1-15	BIAS				0 sec	Moon: 00:25 +6°
16-30	FLAT				0.1 s	
31-45	FLAT				0.2 s	clear skies
46-50	hencar				20s	test
51	hencar			↓	20s	
52	Abell 245B	01:41:31.4	+06:03:52		10m	
53	Abell 245A	01:41:16.1	+06:09:44		10m	
54	hencar			↑		
55	4688.1145	01:49:25.9	-05:12:22		10m	weak signal / bright moon
56	hencar			↑		
57	hencar			↓		
58	Q0232m042	02:32:36.6	-04:15:11		10m	QSO for Olga Kuhn
59	hencar			↓		
60	02264p0009	02:26:24	+00:09:00		15m	H α 2186?
61	hencar			↓		
62	5286.0185	02:50:36.6	-09:43:01		10m	seeing 1-2"
63	hencar			↓		
64	A0338m1915	03:38:49.0	-19:15:12		10m	two objects on slit
65	A0338m1914	03:38:01.0	-19:14:42		10m	NOTE this is faint
66	hencar			↓		
67	Abell 396C	02:53:51.4	+41:18:52		10m	
68	hencar			↓		
69	U3517B	06:40:24	+41:06:00		10m	H α
70	hencar			↓		
71	07134p2942	07:13:24	+29:42:00		10m	H α
72	hencar					
73	07290p3159	07:29:00	+31:59:00		10m	H α ? TV problems
74	hencar			↓		
75	07374p2148	07:37:24	+21:48:00		10m	H α
76	hencar			↓		

extracted 2 spectra from 73
 .2 to put correct object

.1 removed
 file 72
 (4/23/96 at)

2085
 2315
 2147
 3161
 14

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Number	Object	R. A.	Dec.	L/R	Exp	Comments
77	07375p2615	07:37:30	+26:15:00		10m	H α
78	heneer			↓		
79	07387p2053	07:38:42	+20:53:00		10m	H α
80	heneer			↓		
81	07443p3120	07:44:18	+31:20:00		10m	
82	heneer			↓		
83	07449p2832	07:44:54	+28:32:00		10m	H α barely cts?
84	07448p2827	07:44:48	+28:27:00		5m	H α "2206
85	heneer			↓		
86	07523p2706	07:52:18	+27:06:00		10m	H α
87	heneer			↓		
88	07547p4224	07:54:42	+42:24:00		10m	H α 2 SPECTRA
89	heneer			↓		
90	07599p2753	07:59:54	+27:53:00		10m	H α
91	heneer			↓		
92	07526p2352	07:52:30	+23:52:00		5m	
93	heneer			↓		
94	07559p0823	07:55:54	+08:23:00		5m	nice
95	07558p0800	07:55:48	+08:00:00		10m	H α
96	heneer			↓		
97	07558p0817	07:55:48	+08:17:00		5m	
98	07559p0810	07:55:54	+08:10:00		5m	
99	07555p0817B	07:55:30	+08:17:00		5m	
100	heneer			↑		
101	heneer			↓		
102	07582p0226	07:58:12	+02:26:00		10m	H α
103	heneer			↓		
104	07596p2955	07:59:36	+29:55:00		15m	
105	COMP			↓		
106	08130 p3136	08:13:00	+31:36:00		10m	H α v. diff. to get faint & 100%

cut # 90
 started
 with
 at small
 instead
 of defect

redo 106

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Date: 1/17/94Page: 2726

Number	Object	R. A.	Dec.	L/R	Exp	Comments
107	COMP			↓		
108-109	08272p3121	08:27:12	+31:21:W	↓	10m	20min H α 2129
110	COMP			↑		
111	COMP			↓		
112	08339p2731	08:33:54	+27:31:W		10m	H α
113	COMP			↓		
114-115	44725	08:57:48	+32:12:W			20m H α 115- 2129
116	COMP			↑		
117	COMP			↓		
118	09235p2647	09:23:30	+26:47:W		10m	H α
119	09235p2648	09:23:42	+26:48:W		10m	
120	09252p2637	09:25:12	+26:37:W		5m	
121	COMP			↑		
122	COMP			↓		
123	09286p2642N	09:28:36	+26:42:W		10m	H α @ 2429?
124	09288p2642S	09:28:36	+26:42:W		10m	H α
125	COMP			↑		
126	COMP			↓		
127	1ES1234p459	12:34:28	+45:55:33		10m	X-ray superposed star; H α
128	COMP			↓		
129	13011p0810	13:01:06	+08:10:W		15m	a redo from 6/23/93 2207 H α 8
130	COMP			↓		
131	U8217E	13:05:54	+04:38:W		10m	H α
132	U8217W	13:05:54	+04:38:W		10m	H α
133	COMP			↓		
134	13062p0425	13:06:12	+04:25:W		10m	2 OBJECTS !! *
135	COMP			↓		
136	13082p0018	13:08:12	+00:18:W		10m	H α @ 2780 on sky line
137	COMP			↓		
138	N4486B	12:28:00	+12:45:59		5m	

* PLEASE MARK

