

60 inch Telescope Log		Spectrograph: <u>FAST</u>		Page: <u>3733</u>		
Observer: <u>P. Berlind</u>		Grating: <u>300L-3", 6mm</u>				
PI: <u>Huchra</u>		Date: <u>5/25/95</u>				
Number	Object	R.A.	Dec.	L/R	Exp	Comments
1-10	BIAS			0	0s	clear
11-20	FLAT			0	6s	dark haze to W
21	COMP			↑	10s	
22-26	evesky	zenith		0	2s	
27	COMP			↑		
28-31	Ak2p5128	09:49:20	+17:42:07	0	10s	
32	COMP			↑		
33-37	N3031	09:51:20	+69:18:18	0	1m	nucleus
38	COMP			↑		
39	N4486B	12:28:00	+72:45:59	0	5m	
40	COMP			↑		
41	8413p5509	08:45:10	+54:56:30	1	5m	
42	COMP			↑		
43	08459p5104	08:45:32	+50:52:38	1	4m	
44	COMP			↑		
45	08462p5342	08:49:59	+53:29:59	1	4m	
46	COMP			↑		
47	08484p5307	08:52:06	+52:55:22	1	4m	
48	COMP			↑		
49	08511p5353	08:54:53	+53:40:35	1	7m	H _α
50	COMP			↑		
51	08530p5209	08:56:35	+51:55:30	1	3m	
52	COMP			↑		
53	08540p5515	08:57:42	+55:03:27	1	3m	
54	COMP			↑		
55	08575p535E	09:01:07.3	+53:13:16	1	4m	
56	08576p5325W	09:01:01.9	+53:12:49	1	4m	
57	COMP			↑		
58	08578p5514W	09:01:29.6	+55:02:15	1	3m	
59	08578p5514E	09:01:32.3	+55:01:32	1	5m	

60 inch Telescope Log

Observer: P. BarthelPI: Huchra & GellerSpectrograph: FASTGrating: 3002Date: 5/25/85Page: 3734

Number	Object	R. A.	Dec.	L/R	Exp	Comments
60	COMP			↑		
61	08599p5211	09-03-27.9	+55-35-09	1	4m	H _α
62	COMP			↑		
63	11118p0300	11-14-24.6	+04-10-27	1	10m	H _α
64	COMP			↑		
65	11121p0417E	11-14-42.8	+04-01-27	1	4m	
66	11121p0417W	11-14-40.9	+04-01-34	1	5m	
67	COMP			↑		
68	11200p0324	11-20-00	+03-24-60	1	5m	H _α
69	COMP			↑		
70	11205p0305	11-20-30	+03-05-60	1	5m	
71	11206p0304	11-20-36	+03-04-60	1	4m	
72	COMP			↑		
73	11186p0538	11-18-36	+05-38-60	1	3m	
74	COMP			↑		
75	11211p0317	11-21-06	+03-17-60	1	5m	H _α
77	11213p0322	11-21-18	+03-22-60	1	5m	
76	COMP			↑		
78	11215p0630	11-21-30	+06-30-60	1	4m	broad H _α
79	COMP			↑		
80	11224p0527	11-22-24	+05-27-60	1	5m	
81	COMP			↑		
82	11228p0511	11-22-48	+05-11-60	1	5m	
83	COMP			↑		
84	11232p0341	11-23-12	+03-41-60	1	10m	H _α
85	11235p0346	11-23-30	+03-46-60	1	5m	H _α
86	COMP			↑		
87	324.086449	13-49-38	+30-46-35	3	5m	
88	COMP			↑		
89	324.087644	13-49-20.2	+30-50-11.6	3	5m	

60 inch Telescope Log		Spectrograph: <u>FAST</u>				Page: <u>3735</u>
Observer: <u>P. Berland</u>		Grating: <u>WOL</u>				
PI: <u>Geller</u>		Date: <u>5/25/95</u>				
Number	Object	R.A.	Dec.	L/R	Exp	Comments
90	COMP			↑		
91	324.088100	13:49:884	+30:57:368	3	5m	
92	COMP			↑		
93	324.088718	13:53:430	+30:55:015	3	4m	
94	COMP			↑		
95	324.089927	13:46:451	+30:57:261	3	5m	
96	COMP			↓		
97	324.089588	13:46:365	+30:57:172	3	5m	H _α
98	324.090266	13:44:0853	+30:57:475	3	5m	star on slit to E
99	COMP			↑		
100	324.093116	13:44:4287	+31:07:578	3	5m	H _α
101	COMP			↑		
102	324.093573	14:05:2247	+31:11:451	3	4m	
103	COMP			↑		
104	324.095379	13:44:3741	+31:16:115	3	5m	
105	COMP			↑		
106	324.095902	14:07:1836	+31:17:357	3	7m	H _α
107	COMP			↑		
108	324.097281	14:10:4087	+31:24:124	3	5m	H _α
109	COMP			↑		
110	324.099771	14:11:3874	+31:33:249	3	5m	H _α big time
111	COMP			↑		
112	324.102721	13:48:3881	+31:16:504	3	5m	
113	COMP			↑		
114	324.103324	13:45:003	+31:48:08	3	5m	H _α
115	COMP			↑		
116	324.106376	13:48:1999	+32:01:342	3	5m	
117	COMP			↑		
118	324.109703	13:59:565	+32:16:076	3	5m	
119	COMP			↑		

60 inch Telescope Log		Spectrograph: <u>FAST</u>		Page: <u>3736</u>		
Observer: <u>P. Berthel</u>		Grating: <u>700R</u>				
PI: <u>Geller/Huchra</u>		Date: <u>5/25/95</u>				
Number	Object	R.A.	Dec.	L/R	Exp	Comments
120	324.011089	13:50:22.11	+32:17:03.1	3	4m	H α
121	COMP			↑		
122	324.111165	13:50:39.99	+32:20:48.9	3	4m	
123	COMP			↑		* on slit
124	324.112592	14:02:21.1	+32:26:44.9	3	3m	finishes the plate
125	COMP			↑		
126	N5548	14:15:43	+25:27:01	6	2m	
127	N5548W	14:17:56	+25:06:12	6	20m	v. faint galaxy west of N5548
128	COMP			↑		north part of N5548 on slit
129	Faye 98	14:36:04.1	+27:42:38	6	2m	
130	COMP			↑		
131	326.062201	14:57:52.03	+31:16:31.9	3	7m	
132	COMP			↑		
133	326.062449	14:42:23.65	+31:17:16.8	3	5m	
134	COMP			↑		
135	326.063375	14:53:41.81	+31:23:12.9	3	5m	
136	COMP			↑		
137	326.063980	14:53:37.71	+31:26:15.5	3	5m	
138	COMP			↑		
139	326.064485	14:43:56.81	+31:28:11.4	3	4m	
140	COMP			↑		
141	326.064788	15:05:01.44	+31:28:25.6	3	5m	H α
142	COMP			↑		
143	326.065260	14:43:50.45	+31:31:26.4	3	5m	
144	COMP			↑		
145	326.065283	14:54:26.21	+31:33:23	3	4m	* on slit
146	COMP			↑		
147	327.009122	15:03:11.77	+26:52:28.1	3	5m	
148	COMP			↑		
149	327.005165	15:07:41.24	+26:40:24.5	3	5m	

60 inch Telescope Log		Spectrograph: <u>F15</u>		Page: <u>3737</u>		
Observer: <u>P. Bernd</u>		Grating: <u>300L</u>				
PI: <u>Geller/Wilkes</u>		Date: <u>5/25/95</u>				
Number	Object	R.A.	Dec.	L/R	Exp	Comments
150	COMP			T		
151	327.006292	15:09:20	+26:42:47	3	5m	
152	COMP			T		
153	327.009355	15:03:42.0	+26:53:30.9	3	5m	H+
154	COMP			T		
155	327.009416	15:10:01.5	+26:55:24.2	3	5m	
156	COMP			T		
157	327.009423	15:08:08.46	+26:54:56.1	3	5m	
158	COMP			T		
159	327.010382	15:20:17.7	+26:51:11.6	3	5m	star on slit 6E
160	COMP			T		
161	327.011039	15:12:11.5	+27:01:44.3	3	4m	
162	COMP			T		
163	327.011148	15:18:00.62	+27:02:17.2	3	5m	
164	COMP			T		
165	327.011822	15:04:03.12	+27:00:56.2	3	5m	
166	COMP			T		
167	303903	18:45:37	+79:43:06	6	5m	
168	COMP			T		
169	PG1708p02	1708:35.5	+60:13:52	6	3m	
170	COMP			T		
171	E 4706	18:13:44	+61:08:58	1	5m	H+
172	COMP			T		
173	18370p7605	18:30:23	+74:07:15	1	5m	H+
174	COMP			T		
175	18270p6205	18:27:28	+62:06:58	1	5m	
176	COMP			T		
177	19038p6702	18:03:42	+67:03:09	1	5m	H+
178	COMP			T		
179-183	AGK2 p24	1701:06	+24:55:05	1	10s	

