

60 inch Telescope Log

Observer: P. Berlind
 PI: Wikes, Huchra, Geller

Spectrograph: FAST
 Grating: 300L; 3" slit; bumpy
 Date: 5/20/96

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Number	Object	R.A.	Dec.	L/R	Exp	Comments
1-10	BIAS			0	0s	hazy sky
11-20	FLAT			0	6s	no clouds
21-25	sky	zenith		0	2s	30:40
26	COMP			↑	5s	
27-29	HD01501	11:40	+74	0	2s	
30	COMP			↑		
31-33	HD13139	13:40	+86	0	2s	
34	COMP			↑		
35-37	HD101011	12:31	+55	0	4s	
38	COMP			↑		
39-41	HD110463	12:41	+85	0	4s	
42	COMP			↑		
43-45	AGK213928	09:52	+1328	0	5s	
46	COMP			↑		
47	N4151	12:46	+3944	6	30s	
48	COMP			↑		
49	MRK279	13:51	+69:33	6	90s	
50	COMP			↑		
51-52	HZ44	13:23	+76:40	0	1m	8:10
53	COMP			↑		
54	N5548	14:5	+22:	6	2m	
55	COMP			↑		
56	11234p5225	11:23	+52:25	1	4m	
57	COMP			↑		
58	11045p5447	11:04	+54:47	1	6m	→ bin by 2
59	COMP			↑	5m	superficial * 2" E of gal on slit galaxy has H α -em
60	52005509	12:08	+26:25	3	6m	
61	COMP			↑		
62	320.004004	12:06	+26:25	3	6m	em +
63	COMP			↑		

COMOS 30 & 38 both have objects on them.

COULD NOT get a good wavelength solution
 for file 59. + I worked on it
 a long time.

60 inch Telescope Log

Observer: PlentelSpectrograph: FASTPI: Falko Geller / Wilkes / KirshnerGrating: 3002Page: 4689Date: 5/20/96

Number	Object	R.A.	Dec.	L/R	Exp	Comments
64	HS 8704 p363	07:49	+36:20	31	20m	bin by 2; slit PA = 50 (115)
65	COMP			↑	8s	A = MK @ row 80; B = QSO @ row 89
66	HS 1216 p 5032	12:18	+50:15	31	20m	bin by 2 slit PA = 55 (115)
67	COMP			↑		A = QSO @ row 79; B = ? @ row 71
68	SN 1986K	13:18	-26:50	2	15m	bin by 2
69	COMP			↑		
70-71	H244	13:21	+36:23	0	1m	bin by 4 L 1.00
72	COMP			↑		
73	MRK 421	11:01	+38:28	6	4m	special request
74	COMP			↑		seeing ~2"; clear
75	320.005286	12:06	+26:30	3	8m	
76	COMP			↑		
77	320.006107	12:09	+26:42	3	8m	
78	COMP			↑		
79	14026 p 4341	14:01	+43:27	49	20m	also observed 5/15/96
80	COMP			↑		
81,82	Feige 92	14:09	+50:21	0	90s	
83	COMP			↑		
84	PG 1476 p 015	14:29	+01:17	49	15m	
85	COMP			↑		
86	PG 1440 p 3526	14:42	+35:25	49	17m	
87	COMP			↑		
88-89	H244	13:21	+36:23	0	1m	
90	COMP			↑		
91,93	PG 1543 p 489	15:45	+48:46	49	20m	x2 also obs 5/15/96
92,94	COMP			↑		
95-96	BD p 332642	15:50	+33:05	0	60s	
97	COMP			↑		
98-99	H244	13:21	+36:23	0	60s	
100	COMP			↑		

60 inch Telescope Log

Observer: PBPI: Geller Wilkes HuchraSpectrograph: FASTGrating: 300RDate: 5/20/96Page: 4690

Number	Object	R.A.	Dec.	L/R	Exp	Comments
101	324.068578	13:49	+29:46	3	8m	
102	COMP			↑		
103	324.071704	13:51	+29:59	3	8m	em
104	COMP			↑		
105	324.074166	13:56	+30:00	3	8m	
106	COMP			↑		
107	PG1700 p518	17:00	+51:48	49	20m	
108	COMP			↑		
109	PG1708 p602	17:08	+60:13	0	5m	star
110	COMP			↑		
111-112	H244	13:21	+36:23	0	1m	
113	COMP			↑		
114	PG1704 p608	17:04	+60:49	49	20m	
115	COMP			↑		
116	PG1718 p481	17:18	+48:04	49	20m	seeing ~2"
117	COMP			↑		
118	Q1721 p343	17:23	+24:17	49	22m	
119	COMP			↑		
120	PG1708 p602	17:08	+60:13	0	5m	
121	COMP			↑		
122	160317 p17408	16:03	+17:44	25	4m	
123	COMP			↑		
124	160318 p174340	16:03	+17:43	25	6m	* on slit
125	COMP			↑		
126	160317 p15049	16:01	+15:02	25	4m	
127	COMP			↑		
128	160115 p202544	16:01	+20:25	25	4m	seeing <2"
129	COMP			↑		
130	160034 p195578	16:00	+19:55	25	4m	
131	COMP			↑		

60 inch Telescope Log

Observer: PB
 PI: Falco/Koranyi

Spectrograph: FAST
 Grating: 302R
 Date: 5/20/96

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Number	Object	R.A.	Dec.	L/R	Exp	Comments
132	MGB 1728p1931	17:28	+19:31	41	22m	nice sky
133	COMP			↑		faint galaxy! -got it
134	acm S_07	16:56	+21:40	35	12m	bin by 2; sup * to E; H α
135	COMP			↑		
136	acm S_09	16:56	+22:27	35	10m	bin by 2 H α
137	COMP			↑		
138	MRK509	20:41	-10:54	6	2m	
139	COMP			↑		
140-142	CICyg	19:50	+35:41	12	60s, 20s, 2s	⇒ 4:17
143	COMP			↑		
144-146	HD192281	20:10	+10:07	0	5s	
147	COMP			↑		
148-151	HD166802	18:12	+06	0	4s	
152	COMP			↑		
153-156	HD166774	18:12	-10	0	4s	
157	COMP			↑		
158-163	HD166815 N+S	18:22	-15	0	2s	
164	COMP			↑		clear & dawn
165-167	HD176123	18:55	-18	0	2s	photometerz night
168	COMP			↑		
169-171	HD178849	19:34	+34	0	2s	
172	COMP			↑		
173-182	BIAS			0	0s	
183-192	FLAT			0	6s	
193-212	BIAS			0	0s	bin by 2
213-232	FLAT			0	12s	bin by 2