

60 inch Telescope Log

Observer: PBSpectrograph: FASTGrating: 300LPage: 4793PI: Wilkes/KirshnerDate: 7/15/96

Number	Object	R.A.	Dec.	L/R	Exp	Comments
1-10	BIAS			0	0s	bin by 1
11-20	FLAT			0	6s	bin by 4
21-30	BIAS			0	0s	bin by 2
31-40	FLAT			0	12s	bin by 2
41-45	sky			0	2s	
47-49	HD 116842	13:25	+54:59	0	6s	# 46 = comp ↑
50	COMP			↑		
51-53	HD 119228	13:40	+54:40	0	6s	
54	COMP			↑		
55-57	HD 126666	14:25	+51:51	0	1s	
58	COMP			↑		
59-61	HD 125162	14:16	+46:05	0	6s	also
62	COMP			↑		
63-65	HD 127665	14:31	+30:22	0	1s	
66	COMP			↑		
67-69	HD 132869	15:26	+44:41	0	5s	clearing !!
70	COMP			↑		
71-72	Fergelle	12:34	+25:20	0	45s	
73	COMP			↑		
74	N4151	12:08	+39:41	6	30s	
75	COMP			↑		
76	MRK 279	13:51	+69:33	6	2m	
77	COMP			↑		
78	N5548	14:15	+25:22	6	2m	
79	COMP			↑		
80-81	N4853	12:58	+27:35	0	5m	
82	COMP			↑		
83	SN 1996ei	13:10	+37:03	2	20m	bin by 2
84	COMP			↑	8s	
85	H244	13:21	+76:23	0	90s	

60 inch Telescope Log			Spectrograph: <u>FAST</u>			
Observer: <u>PB</u>			Grating: <u>3002</u>		Page: <u>4794</u>	
PI: <u>Grogan & Wilkes & Huchra</u>			Date: <u>7/15/96</u>			
Number	Object	R.A.	Dec.	L/R	Exp	Comments
86	COMP			↑		
87	15490 p2206	15:49	+27:05	42	20m	
88	COMP			↑		
89	15489 p2409	15:49	+26:57	42	20m	decent sky; faint galaxies
90	COMP			↑		
91	15497 p2608	15:49	+25:51	42	20m	
92	COMP			↑		
93	15572 p2832	15:57	+28:41	42	20m	
94	COMP			↑		
95	16047 p3201N	16:04	+22:01	42	20m	
96	COMP			↑		
97	16075 p4152	16:07	+41:52	42	20m	
98	COMP			↑		
99	BDp 332642	15:50	+33:05	0	1m	
100	COMP			↑		
101	16107 p2825C	16:10	+28:24	42	20m	sp nuc
102	COMP			↑		
103	16223 p 305	16:22	+31:59	42	20m	
104	COMP			↑		
105	16292 p2248	16:29	+22:48	42	20m	
106	COMP			↑		
107	BDp 332642	15:50	+33:05	0	1m	
108	COMP			↑		
109, 111	Q 1946 p 7658	19:44	+77:05	49	15m	Wow z=3.03
110, 112	COMP			↑		Seems worse ~2"
113	18416 p 7030	18:41	+70:30	1	12m	sup * sp
114	COMP			↑		
115	19268 p 7710	19:26	+77:10	1	8m	em
116	COMP			↑		
117	19376 p 6129 W	19:38	+61:35	1	6m	A = NW

60 inch Telescope Log

Observer: PBSpectrograph: FASTPI: Falco & WilkesGrating: 300LPage: 4795Date: 7/15/96

Number	Object	R.A.	Dec.	L/R	Exp	Comments
118	19376p129E	19:37	+16:29	1	9m	
119	COMP			↑		
120	19557p120	19:55	+12:20	1	6m	* ; * on slit to W
121	COMP			↑		
122	MCG2125p241S	21:25	+24:42	41	6m	*
123	MCG2125p241N	21:25	+24:42	41	6m	*
124	COMP			↑		
125	MCG2150p38S	22:50	+78:24	41	10m	$CZ \approx 35,500 \text{ km/s}$
126	COMP			↑		(* and gal (?)
127	MGL2254p208	22:54	+70:58	41	15m	
128	COMP			↑		
129	MGL2301p332	23:01	+35:13	41	20m	em
130	COMP			↑		
131	PG2209p184	22:11	+18:41	49	20m	
132	COMP			↑		
133	PG2214p139	22:17	+14:14	49	20m	
134	COMP			↑		
135-136	BDp 284211	21:48	+28:37	0	1m	
137	COMP			↑		
138	MGL2308p208	23:08	+20:08	41	16:40s	QSO!
139	COMP			↑		
140	N7469	23:03	+06:56	6	2m	clear skies @ dawn
141	COMP			↑		
142	MRK509	20:41	+10:34	6	90s	
143	COMP			↑		
144-147	CIC ₂₈	19:50	+35:41	12	1m, 20s, 7s	2m
148	COMP			↑		
149-151	HD 192281	20:40	+40:07	0	5s	Masses & stel - photometric
152	COMP			↑		
153-154	FD187282	19:48	+18:12	0	30s	Spec st. A.

