

60 inch Telescope Log

Observer: P. BerlindPI: Kenyon / GellerSpectrograph: FASTGrating: 302Date: 12/6/94Page: 3331

Number	Object	R. A.	Dec.	L/R	Exp	Comments
1-6	DARK				15m	Fog after sunset
7-16	BTAS				05	clearing @ 7:30
17-26	FLAT				10s	some lingering clouds
27,28	RU Vul	20:19:01	+21:24:43	12	5s, 6s	5" slit ↓
29	COMP			↑	10s	
30,31,32	V1329 Cyg	20:49:26	+35:23:37	12	10, 20, 60	
33	COMP			↑	10s	
34,35	AG Peg	21:48:36.2	+12:23:27	12	1s, 5s	
36	COMP			↑		
37,38	Z And	23:31:53	+48:32:32	12	5s, 30s	
39	COMP			↑		
40,41	H10217086	23:54:49	+62:27:35	12	5s, 30s	std
42	COMP			↑		
43,44	EG And	00:41:52.7	+40:24:22	12	1s	
45	COMP			↑		
46,47	AX Per	01:33:06	+54:00:18	12	5s, 30s	
48	COMP			↑		
49	01523p2348	01:52:18	+23:18:00	21	5m	3" slit ↓
50	COMP			↑		Rich Groups
51,53	01541p1921	01:54:06	+19:21:00	21	5m, 8m	clouds
52,54	COMP			↑		
55	S34113517	01:21:16.8	+32:59:41	22	10m	needs more clouds
56	COMP			↑		
57	01566p2120	01:56:36	+21:20:00	21	5m	broad H α et al Sy?
58	01575p2104	01:57:30	+21:04:00	21	5m	H α
59	COMP			↑		
60	I 181	01:57:14.3	+23:24:46	21	4m	
61	COMP			↑		
62	01598p2126	01:59:48	+27:26:00	21	4m	
63	COMP			↑		

51 + 53 summed

60 inch Telescope Log

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Number	Object	R. A.	Dec.	L/R	Exp	Comments
64	U 01543	02:00:30	+19:29:00	21	4m	
65	COMP			↑		
66	02174p2315	02:17:28	+23:15:00	21	5m	stopped by clouds
67	COMP			↑		
68	03102m0229	03:10:12	-02:28:00	21	4m	open again
69	COMP			↑		
70	03122m0055	03:12:12	-00:55:00	21	5m	Hd
71	COMP			↑		
72	03122p0300	03:12:12	+03:00:00	21	5m	stopped by clouds
73	COMP			↑		
74-83	BIAS			-	0s	
81	312.105004	08:37:56.63	+31:47:26.7	3	5m	open again @ 2:00
83	COMP			↑		
86,88	312.107885	08:41:17.06	+31:57:56.4	3	5m	8m x2
87,89	COMP			↑		
90	312.108153	08:40:51.35	+31:58:50.7	3	5m	star to E on slit
91	COMP			↑		
92,94	312.108766	08:46:16.41	+32:01:51.8	3	5m	10m x2
93,95	COMP			↑		
96	312.109849	08:40:47.27	+32:05:06.2	3	10m	
97	COMP			↑		
98	312.110477	08:41:47.83	+32:07:24.9	3	5m	
99	COMP			↑		
100	312.113543	08:57:45.88	+32:17:03.1	3	8m	
101	COMP			↑		
102	312.113642	08:56:49.55	+32:17:40.4	3	5m	
103	COMP			↑		
104	312.113561	08:41:54.1	+32:17:54.9	3	10m	Hd
105	COMP			↑		
106	312.113916	08:51:53.57	+32:19:23.6	3	8m	

60 inch Telescope Log

Observer: P. Ben McIPI: Geller/Kirshner/HuchraSpectrograph: FASTGrating: 300LDate: 12/194Page: 3333

Number	Object	R. A.	Dec.	L/R	Exp	Comments
107	COMP			↑		thin clouds around
108	312.114839	08:51:05.67	+32:22:293	3	8m	H α seeing 1-2"
109	COMP			↑		
110	312.115270	08:57:42.6	+32:22:434	3	5m	H α
111	COMP			↑		
112	Feige 34	10:36:41.2	+43:21:50	2	2m	tilt = 550 ; 3" slit ↓
113	COMP			↑		
114	SN1994ae	10:41:23	+17:32:18	2	15m	wow
115	COMP			↑		
116	10216p0024	10:21:36	+0:24:00	1	4m	tilt = 590 ↓ ; 3" slit
117	COMP			↑		
118	10220p0121	10:22:00	+01:21:00	1	4m	
119	COMP			↑		
120	10228p0054	10:22:48	+0:54:00	1	8m	H α et al
121	10231p0100	10:23:06	+01:00:00	1	4m	H α
122	COMP			↑		
123	10231p0141	10:23:06	+01:41:00	1	5m	H α
124	COMP			↑		
125	10238p0056	10:23:48	+0:56:00	1	4m	H α
126	COMP			↑		
127	U05660	10:24:06	+01:15:00	1	5m	H α
128	U05664	10:24:36	+01:13:00	1	5m	
129	COMP			↑		
130	10247m0219	10:24:42	-02:19:00	1	10m	LSB H α
131	COMP			↑		
132	10246p0144	10:24:36	+01:44:00	1	5m	
133	COMP			↑		
134, 135	N4579	12:35:12	+12:05:39	23	1m, 3m	5" slit ↓
136	COMP			↑	10s	this "aint no QSO"
137, 138	Feige 67	12:39:18.9	+17:47:24	23	30s, 120s	

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Observer: P. Berlind

PI: _____

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Number	Object	R. A.	Dec.	L/R	Exp	Comments
139	COMP			↑	10s	5" slit ↑
140	10292m0228	10:29:12	-02:28:00	↓	4m	3" slit ↓
141	COMP			↑		} check coords / id } see chart
142	U05783	10:35:30	+02:00:00	↓	4m	
143	U05783 x2	"	"	↓	5m	I thought it was a SN;
144	COMP			↑		looks like star or HII H _α
145	IG71	11:05:00	+01:03:00	↓	4m	U06180
146	COMP			↑		
147	11061p0040	11:06:06	+00:40:00	↓	4m	H _α
148	COMP			↑		
149	N4486B	12:28:00	+12:45:59	0	5m	
150	COMP			↑		
151	N4151	12:08:01	+39:41:02	6	30s	
152	COMP			↑		
153	G0140	11:34:27.8	+30:04:35	6	2m	
154	COMP			↑		
155	N3377	10:45:02.6	+14:14:51	0	3m	
156	COMP			↑		
157	N3379	10:45:11.4	+12:50:48	0	2m	
158	COMP			↑		
159,160	H052971	06:57:51.14	+27:13:42.4	0	1s	x2
161	COMP			↑		
162-163	AGK2p14783	07:17:47.36	+14:59:37.7	0	5s	x2
164	COMP			↑		
165-174	FLAT			0	10s	std setup; 3" slit; 30x
175-184	BIAS			0	0s	<u>BIAS drift overnight</u>
185-194	FLATb			2	10s	extra blue filter = 550
195-204	BIAS				0s	
205-210	DARK				15m	