

## 60 Inch Telescope Log

Observer: PBerlin & PBarneySpectrograph: FASTGrating: 3002, 3" slit, bin by 4Page: 4806

PI: \_\_\_\_\_

Date: 7/18/96

Number	Object	R.A.	Dec.	L/R	Exp	Comments
1-10	BIAS			0	0s	bin by 4
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	
46	COMP			↑		
47-49	HD 114710	13:11	+27:51	0	1s	
50	COMP			↑		
51-53	HD 113946	13:07	+27:37	0	1s	
54	COMP			↑		
55-57	HD 123299	14:04	+64:22	0	2s	
58	COMP			↑		
59-61	HD 123824	14:09	+51:35	0	5s	
62	COMP			↑		
63-65	HD 141992	15:51	+20:58	0	1s	
66	COMP			↑		
67-69	HD 142574	15:54	+20:18	0	2s	
70	COMP			↑		
71-72	BD 332692	15:50	+33:05	0	45s	
73	COMP			↑		
74-75	N 5866	15:05	+55:57	0	2m	
76	COMP			↑		
77	MRK 279	13:51	+64:33	6	2m	
78	COMP			↑		
79	N 5508	14:15	+25:22	6	2m	
80	COMP			↑		
81	N 4151	12:08	+34:41	6	30s	
82	COMP			↑		
83	11183p0044E	11:20	+10:27	1	4m	
84	11183p0044D	11:20	+10:27	1	4m	

## 60 inch Telescope Log

Observer: PBPI: Huchra & Geller & KenyonSpectrograph: F10TGrating: 30RPage: 4807Date: 7/18/96

Number	Object	R.A.	Dec.	L/R	Exp	Comments
85	COMP			↑		
86	13120p0318	13:12	+03:18	1	5m	thin clouds
87	COMP			↑		
88	12024, 0635	12:04	+06:18	1	6m	redo from 6/18/96
89	COMP			↑		
90	13078p0745	13:27	+07:45	1	12m	em!
91	COMP			↑		
92	322.092054	13:16:	+32:09	3	15m	increasing clouds em
93	COMP			↑		
94	322.092794	13:10	+32:13	3	15m	em
95	COMP			↑		
96	322.092848	13:34	+30:35	3	12m	em finishes the plate!
97	COMP			↑		
98	323.061378	13:34	+30:35	3	15m	...
99	COMP			↑		
100	323.069429	13:30	+31:16	3	15m	em
101	COMP			↑		
102	323.068513	13:39	+31:11	3	15m	
103	COMP			↑		
104, 105	BDP 332642	15:50	+33:05	0	45s	
106	COMP			↑		
107-108	AG Dra	16:01	+66:48	12	5s, 10s	
109	COMP			↑		
110	Draco CM1	17:19	+57:00	12	10m	Carbon symbiot? *
111	COMP			↑		
112-113	AS 316	18:42	-21:17	12	10s, 5m	
114	COMP			↑		
115, 116	MWC 960	18:47	-20:05	12	10s, 5m	
117	COMP			↑		
118-119	AS 327	18:53	-24:23	12	10s, 6m	

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## 60 inch Telescope Log

Observer: PBPI: Kensan & BarnbySpectrograph: FASTGrating: 3002Page: 4808Date: 7/18/96

Number	Object	R.A.	Dec.	L/R	Exp	Comments
120	COMP			↑		clouds all around
121-122	FNSgr	18:53	-18:39	12	10s, 8m	
123	COMP			↑		
124-125	V919Sgr	19:03	-17:00	12	10s, 8m	
126	COMP			↑		
127-128	CMA3	19:03	-03:03	12	10s, 10m	
129	COMP			↑		better sky
130	H23	16:07	+18:27	48	15m	em
131	COMP			↑		
132	H26	16:08	+18:34	48	10m	em
133	COMP			↑		
134	H29	16:05	+14:47	48	8m	em
135	COMP			↑		
136	H30	16:01	+15:41	48	11m	
137	COMP			↑		mostly clear sky ↓
138	H34	16:12	+16:11	48	15m	em
139	COMP			↑		
140-142	HMSgr	19:41	+16:44	12	2s, 1s, 1m	
143	COMP			↑		
144, 145	AS360	19:45	+18:36	12	5s, 5m	
146	COMP			↑		
147-149	CFCom	19:50	+35:41	12	2m, 20s, 2s	while I'm here
150	COMP			↑		
151-154	V1016 Cas	19:57	+39:49	12	5s, 1s, 60s	0.5s
155	COMP			↑		
156-158	PULW1	20:21	+21:34	12	3s, 1s, 3m	
159	COMP			↑		
160-161	He2 m467	20:35	+20:11	12	30s, 6m	
162	COMP			↑		
163-164	He2 m468	20:41	+14:44	12	1m, 10m	front camp to W

## 60 inch Telescope log

Observer: PBPI: Kempner/Schlegel/WilkesSpectrograph: FASTGrating: 302LPage: 4809Date: 7/18/96

Number	Object	R.A.	Dec.	L/R	Exp	Comments
165	COMP			↑		
166-167	V1329 Cyg	20:51	+35:34	12	10s, 6m	<del>clear skies!</del>
168	COMP			↑		
169-170	V407 Cyg	21:02	+45:46	12	1m, 6m	
171	COMP			↑		
172-174	HD192281	20:10	+40:07	0	5s	
175	COMP			↑		
176	Cand 3.12	19:06	+68:17	50	20m	2 objects on slit at PA=95°
177	COMP			↑		3.2 = row 53 → 3.1 = row 14 = ?
178	Cand 5.2	20:31	+60:23	50	20m	5.2 OK
179	COMP			↑		
180	Cand 5.3	20:31	+60:23	50	20m	5.3 M+
181	COMP			↑		
182	Cand 5.4	20:31	+60:23	50	2m	5.4
183	COMP			↑		
184	PG 23046042	23:07	+04:52	49	17m	
185	COMP			↑		
186	MCG 0258	23:04	-08:41	49	12m	a few thin clouds around
187	COMP			↑		☉ down
188-189	Fer 110	23:17	-05:26	0	2m	
190	COMP			↑		
191	N7469	23:40	+08:36	6	2m	
192	COMP			↑		
193-195	RAgr	23:43	-15:17	12	1s, 10s, 30s	
196	COMP			↑		
197-199	AG Peg	21:51	+16:57	12	1s, 10s, 30s	
200	COMP			↑		
201-202	BDP 284211	21:46	+28:37	0	60s	
203	COMP			↑		
204	MRK 335	00:03	+19:55	6	2m	

