

↓

→ Susan - Chip binning set to 1
for first 1/2 of the night.
←
great

60 inch Telescope Log

Observer: P. Berlind

PI: McClintock / Huchra

Spectrograph: FAST

Grating: 300L, 3" slit

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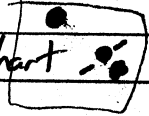
Date: 1/29/95

Number	Object	R.A.	Dec.	L/R	Exp	Comments
1-10	BIAS				0s	Cirrus
11-20	FLAT				10s	
21-29	FOCUS					0-150 = chip
30-33	HD1744	00:47:06.3	+30:10.21	0	5s	150-244 = bias over scan
34	comp			↑		↳ tests to align tv; chip
35	test			13	1m	binning
36-43	SS0019p21			13	15m x 2	1200L; 2" slit. Blue/Red
39, 44	Hiltner 102			13	2m, 2m	thin cloud
46-47	BIAS			↑	0s	No Flat
48	A262n148	01:50:02.3	+35:15:01	25	10m	300L; 3" slit ↓
49	A262n168	01:50:35.9	+35:06:00	25	10m	A262 K Band LF
50	COMP			↑		J1950 clouds ↓
51	A262n150	01:50:07.7	+36:20:42	25	10m	Hα
52	A262n200	01:51:35.3	+36:29:00	25	15m	
53	COMP			↑		
54	A262n206	01:51:45.5	+36:42:39	25	10m	Hα
55	COMP			↑		
56	A262n217	01:52:00.5	+36:29:37	25	10m	
57	A262n219	01:52:01.1	+36:31:04	25	10m	needs more
58	COMP			↑		still cloudy
59	02283p0338	02:28:18	+03:38:00	21	10m	Rich Groups Hα
60	COMP			↑		
61	02323m0100	02:32:18	-01:00:00	21	4m	
62	COMP			↑		
63/65	02335p0134	02:33:30	+01:34:00	21	5m, 10m x 2	
64	COMP			↑		no comp ⇒ redo!
66	A3372A	05:54:02.2	-31:40:39	99	10m	Southern Abell J1950 Hα
67	BIAS	binby 2	again	↑		clouded out of the south
68	311.092264	08:12:03.66	+30:15:49.2	3	10m	J2000 ISR Survey
69	COMP					

14
78
92 x 2 = 94

60 inch Telescope Log

Observer: P. BerlindPI: GellerSpectrograph: FASTGrating: 3002; 3"Date: 1/29/95Page: 3468

Number	Object	R. A.	Dec.	L/R	Exp	Comments
70	311.092493	06:09:27.8	+30:15:39	3	10m	
71	comp			↑		
72	A3392E	06:25:03.2	-35:20:24	99	7m	cloud; poor seeing
73	comp			↑		stopped by cloud
74	311.094896	06:28:23.78	+30:22:49.2	3	10m	needs more
75	comp			↑		↑↑ clouds
76-77	V836 Tau	05:10:02.2	+25:19:07	30	1m, 3m	PMS no chart H _α
78	comp			↑		
79, 80	GMAw	04:51:59.8	+30:17:15	30	1m, 10m	no chart  H _α
81	comp			↑		
82-87	HD 52971	06:57:51.14	+27:13:42.4	0	10s	
88	comp			↑		
89-94	HD 52971	"	"	0	3s	
95	comp			↑		
96-100	HD 52971	"	"	0	1s	
101-103	AGK2p14783	07:17:47.36	+14:59:57	0	20s	RT Crash
104	comp			↑		
105-108	AGK2p14783	"	"	0	5s	
109	comp			↑		
110-113	AGK2p14783	"	"	0	1s	
114	comp			↑		
115	311.094896	06:28:23.78	+30:22:49.2	3	10m	
116	comp			↑		
117	311.096686	06:28:05.72	+30:27:05.7	3	10m	
118	comp			↑		
119	311.096718	06:28:05.72	+30:27:05.7	3	7m	
120	comp			↑		
121	311.099733	06:29:52.66	+30:33:53.2	3	7m	weak H _α
122	comp			↑		
123	311.105761	06:29:59.19	+30:43:38.6	3	10m	

60 inch Telescope Log

Observer: P. BerlindPI: GellerSpectrograph: FASTGrating: 3002Date: 1/29/95Page: 3469

Number	Object	R. A.	Dec.	L/R	Exp	Comments
124	COMP			↑		
125	311.104262	08:26:51.34	+30:45:30.4	3	10m	Hx
126	COMP			↑		
127	311.105636	08:32:07.54	+30:47:34	3	7m	
128	COMP			↑		
129	311.106988	08:32:39.96	+30:50:39.4	3	10m	Hx
130	COMP			↑		
131	311.107625	08:34:46.5	+30:51:25.6	3	7m	Hx
132	COMP			↑		
133	311.108099	08:36:48.64	+30:51:42.6	3	5m	
134	COMP			↑		
135	311.108589	08:26:03.57	+30:56:01.9	3	10m	
136	COMP			↑		
137, 9	311.109575	08:09:25.3	+30:56:51.5	3	4m	, 5m x 2
138	COMP			↑		
140	311.109586	08:29:10.36	+30:57:54.8	3	5m	
141	COMP			↑		
142	311.111472	08:29:59.89	+31:02:06.3	3	10m	
143	COMP			↑		
144	313.039254	09:02:10.02	+28:30:41.3	3	10m	
145	COMP			↑		more clouds
146, 148	313.039466	09:09:44.23	+28:32:46.5	3	10m	x 2
147, 149	COMP			↑		
150, 152	1043200217	10:43:12	+02:17:60	1	10m	Hx x 2 clouds
151, 153	COMP			↑		
154	N4151	12:08	+39	6	30s	
155	COMP			↑		highly irregular clouds
156	N5548	14:15	+25	6	2m	
157	COMP			↑		
158	H243	13:14	+29:21	6	5m	

60 inch Telescope Log

Observer: P. BerlindPI: HuchaSpectrograph: FASTGrating: 300RDate: 11/29/75Page: 3470

Number	Object	R. A.	Dec.	L/R	Exp	Comments
159	COMP			↑		heavy cloud
160	N4486B	12:08:W	+12:45:59	0	7m	seeing 2-3"4
161	COMP			↑		
162, 164	1110 Sp 0520	11:10:30	+05:20:W	1	10y12m	H _α x2
163, 165	COMP			↑		
166	1110 Sp 0530	11:10:30	+05:30:W	1	10m	H _α
167	COMP			↑		
168	5535.0068	12:47:41.3	-07:23:47	1	7m	SSRS.2. H _α strong!
169	COMP			↑		
170	5535.0272	12:52:54	-07:31:25	1	7m	H _α
171	COMP			↑		
172	5535.0381	12:51:15.6	-07:37:45	1	10m	H _α
173	COMP			↑		
174	5535.0428	12:53:0.8	-07:40:10	1	10m	H _α
175	COMP			↑		
176	5535.0600	12:53:06.4	-08:49:11	1	5m	
177	COMP			↑		
178	5535.0603	12:51:19.7	-08:50:51	1	5m	
179	COMP			↑		
180	5535.0605N	12:50:59.9	-08:22:04	1	3m	North Comp
181	5535.0605S	12:50:59.9	-08:22:04	1	4m	South
182	COMP			↑		
183	5535.0638	12:51:43.6	-08:50:47	1	4m	
184	COMP			↑		
185	5535.0741	12:51:19.7	-08:56:07	1	7m	weak features near mid
186	COMP			↑		
187	5535.1271	12:46:53	-08:34:42	1	7m	
188	COMP			↑		
189	5536.0172	12:58:01.4	-07:32:32	1	7m	star to W on slit
190	COMP			↑		

