

60 inch Telescope Log
 Observer: PBerlin
 PI: Hucha et al
 Spectrograph: FAST
 Grating: 302
 Date: 8/3/98
 Page: 6469

Number	Object	R.A.	Dec.	L/R	Exp	Comments
1-10	DARK				15m	
11-20	DARK				15m	
21-30	BDAS				0s	
31-40	FLAT				6s	big storm today
41-50	BDAS				0s	
51-60	FLAT				12s	clearing @ 9:30
61	MRK501	16:53	+37:45	6	5m	* to E
62	COMP			↑		
63-64	AG Dra	16:01	+66:48	12	2s, 20s	bright moon
65	COMP			↑		thin clouds
66	A2248n6	16:55	+76:55	68	10m	Ha poor seeing
67	COMP			↑		
68	A2248n9	16:57	+77:09	68	8m	
69	COMP			↑		
70	A2248n13	16:59	+77:02	68	6m	
71	COMP			↑		
72	A2248n2	17:00	+77:07	68	12m	
73	COMP			↑		
74	A2248n11	17:00	+77:12	68	6m	→ clouds; w/ken
75	COMP			↑		
76-78	Chllys	19:24	+50:14	12	5s, 7s, 20s	
79	COMP			↑		
80-81	Chllys	19:50	+35:41	12	3s, 45s	
82	COMP			↑		
83-85	HD92181	20:00	+10:07	56	5s	stopped by clouds
86	COMP			↑		delay
87-89	SN1998di	19:24	+55:24	2	15m	89 = r3N + 5"E
88-90	COMP			↑		↳ pec; featureless & blue ??
91	sigb 013.090	20:50	+11:41	59	6m	
92	COMP			↑		

60 inch Telescope Log

Observer: PB
 PI: Andi Kirshner

Spectrograph: FAST
 Grating: 300L
 Date: 8/3/98

Page: 6470

Number	Object	R.A.	Dec.	L/R	Exp	Comments
93	Srg b013.089	22:49	+12:03	S9	6m	
94	COMP			↑		
95-6	AG Peg	21:51	+12:37	12	1s/18s	
97	COMP			↑		
98	MRK 509	20:40	-10:59	6	4m	clouds all over
99	COMP			↑		
100	Srg b013.093	22:50	+11:33	S9	4m	
101	COMP			↑		
102	094	22:50	+11:38	S9	4m	
103	COMP			↑		
104	SN1998dh	23:14	+04:32	2	10m	ok!
105	COMP			↑		
106-107	DD 28424	21:48	+28:37	S6	1m	
108	COMP			↑		
109	Srg b013.096	22:50	+11:31	S9	10m	7m clouds wk stop
110	COMP			↑		redo
111,113,115	SN1998di	19:24	+99:41	2	15m	sky better now
112,114,116	COMP			↑		still some clouds
117	Srg b013.091	22:50	+12:20	S9	9m	
118	COMP			↑		
119	092	22:50	+10:43	S9	11m	
120	COMP			↑		
121	095	22:50	+11:37	S9	11m	
122	COMP			↑		
123	096	22:50	+11:31	S9	5m	redo of #109 ↑
124	COMP			↑		
125	N7469	23:03	+08:52	6	2.5m	
126	COMP			↑		
127	Fey 110	23:17	-05:22	S6	2m	
128	COMP			↑		

60 inch Telescope Log

Observer: PB

PI: Kirshner & Huchra

Spectrograph: FAST

Grating: 3002

Date: 8/3/98

Page: 6471

Number	Object	R.A.	Dec.	L/R	Exp	Comments
129	SN1998de	00:48	+22:37	2	20m	ok
130	COMP			↑		
131	ZM234156.1	23:41	+16:16	68	6m	
132	COMP			↑		
133	ZM234211.0	23:42	+25:26	68	6m	
134	COMP			↑		
135	ZM230434.9	23:04	+27:19	68	8m	
136	COMP			↑		
137	ZM230545.5	23:05	+28:34	68	6m	
138	COMP			↑		
139	Z25m280	00:41	+41:05	57	4m	
140	COMP			↑		
141	MRK335	00:03	+14:55	6	3m	
142	COMP			↑		scattered clouds
143-145	HD217086	22:54	+62:27	56	4s	⊙ down
146	COMP			↑		~
147-148	ZAd	23:33	+48:49	12	30s, 2s	
149	COMP			↑		
150-151	AXPer	01:36	+54:45	12	85s, 5s	
152	COMP			↑		
153-162	BINS				0s	
163-172	FLAT				6s	
173-182	BINS				0s	
183-192	FLAT				12s	

★ End of FAST Run ★
Summer Shutdown