

60 inch Telescope Log

Observer: B. Carter

PI: Kenyon, Wilkes, Mahdavi

Spectrograph: FAST

Grating: 3001

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Date: 2/25/98

3" slit, binby if unless otherwise noted

Number	Object	R.A.	Dec.	L/R	Exp	Comments
1-5	DARK				15m	Frame 1 has incorrect slit in Comment field (should be 3")
6-8	DARK				20m	binby 2
7-13	sky				8s	clouds!
14	COMP			↑	6s	focus looks good
15-24	BIAS				0	
25-34	BIAS				0	binby 2
35-44	FLAT				12s	binby 2
45-54	FLAT				6s	
55, 56	RW Aur	05:07	+30:24	12	1m	very cloudy! star is mostly obscured except occasionally appears thru the clouds.
57	COMP			↑		
58, 59	RW Aur	05:07	+30:24	12	5m	
60	COMP			↑		#58 is bad. #59 is ok.
61	HD 52971	06:57	+27:13	57	90s	
62	COMP			↑		
63, 64	DARK				20m	binby 2
65	HD 52971	06:57	+27:13	57	2m	↓ still almost solid clouds
66	COMP			↑	8s	
67	AKN 120	05:13	-00:12	6	5m	airmass = 2.4 stars together
68	COMP			↑		
69	ncgb 004.24	08:38	+24:53	59	15m	
70	COMP			↑		
71	Feige 34	10:36	+43:21	56	5m	
72	COMP			↑		
73	Feige 34	"	"	56	5m	
74	COMP			↑		
75, 76	N4486B	12:30	+12:29	57	5m	
77	COMP			↑		
78	N4051	12:08	+44:48	6	5m	
79	COMP			↑		
80	N4151	12:08	+39:41	6	90s	
81	COMP			↑		

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Number	Object	R. A.	Dec.	L/R	Exp	Comments
82	N4258	12:16	+47:34	6	3m	still very cloudy
83	COMP			↑		
84, 85	N4548	14:15	+25:22	6	15, 15 ⁺ m	
86	COMP			↑		
87	MRK421	11:01	+38:28	6	15m	
88	COMP			↑		
89	H244	13:21	+36:23	56	90s	
90	COMP			↑		
91	a1367.3241	11:36	+17:21	64	20m	low S/N (still very cloudy)
92	COMP			↑		
93	a1367.2108	11:32	+18:50	64	20m	better S/N
94	COMP			↑		
95-97	AG Dra	16:01	+66:48	12	5s, 1s, 30s	clouds clearing (5am)
98	COMP			↑		
99	MRK 279	13:51	+69:33	6	5m	
100	COMP			↑		
101	Z003009	12:47	+29:47	75	8m	
102	COMP			↑		
103	A000473	12:47	+27:27	75	10m	windy
104	COMP			↑		
105	A000208	12:47	+26:58	75	5m	
106	COMP			↑		
107	Z001655	12:47	+27:13	75	4m	
108	COMP			↑		
109	PG1708p602	17:08	+60:13	56	1m	
110	COMP			↑		
111	PG1545p035	15:45	+03:32	56	2m	
112	COMP			↑		
113-122	BIAS				0	
123-132	FLAT				6s	