

60 inch Telescope Log

Observer: P. Berlind

PI: Kirshner et al

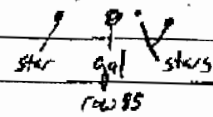
Spectrograph: FAST

Grating: 300R

Date: 10/22/98

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Number	Object	R.A.	Dec.	L/R	Exp	Comments
1-10	DARK				15m	lots of rain today
11-20	BIAS				0s	
21-30	FLAT				6s	rain after sunset
31-40	BIAS				0s	
41-50	FLAT				12s	
51-53	H22708*	22:58	+62:27	S6	4s	open ~11pm
54	COMP			T		
55-56	M32	02:40	+42	S7	70s	
57	COMP			T		
58	225m280	02:41	+41:05	S7	4m	
59	OMP			T		
60	S0591-BBB	01:23	+33:19	T3	15m	
61	COMP			T		
62	S0591-CCC	01:23	+33:12	T3	10m	
63	COMP			T		
64	ZM015127.3	01:51	+38:07	68	6m	stopped by clouds - close
65	COMP			T		
66	ZM015510.8	01:55	+36:34	68	6m	open ~1am
67	COMP			T		
68	ZM015540.8	01:53	+34:12	68	8m	
69	COMP			T		
70	SN1998dm	01:26	-06:06	Z	20m	
71	COMP			T		
72	SN1998ef	01:25	+32:14	Z	15m	
73	COMP			T		
74	awm7_02.043	03:17	+41:38	35	10m	em done - takes off
75	COMP			T		
76	.044	03:02	+42:10	35	8m	
77	COMP			T		

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Observer: <u>P. Berlind</u>		Grating: <u>3002</u>		Date: <u>10/22/98</u>		
PI: <u>Don</u>						
Number	Object	R.A.	Dec.	L/R	Exp	Comments
78	90M7_3.046	02:47	+42:57	35	12m	em
79	COMP			↑		
80	,047	02:48	+41:09	35	8m	
81	COMP			↑		
82	,048	02:53	+42:51	35	10m	*'s in slit
83	COMP			↑		
84	,049	02:52	+42:55	35	5m	
85	COMP			↑		
86	,050	03:01	+41:22	35	8m	
87	COMP			↑		
88	,051	02:46	+42:25	35	7m	
89	COMP			↑		
90	,052	02:46	+42:06	35	15m	LSB; * to W in slit em
91	COMP			↑		
92	,053	03:04	+41:21	35	8m	
93	COMP			↑		
94	,054	03:00	+41:42	35	10m	bin by 2 1 gal + 3 stars
95	COMP			↑		
96	,055	02:46	+42:37	35	6m	emc 
97	COMP			↑		
98-100	CICam	04:19	+55:59	107	3s-4s	
101	COMP			↑		
102	SN 1998ec	06:53	+50:02	2	20m	
103	COMP			↑		
104	BG Gem	06:05	+27:41		6m	
105	COMP			↑		
106-107	Hiltner Leo	08:42	+02:11	56	45s	
108	COMP			↑		

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Observer: <u>PB</u>			Grating: <u>3000</u>		Date: <u>10/22/98</u>	
PI: <u>Dan</u>						
Number	Object	R.A.	Dec.	L/R	Exp	Comments
109-111	ACS35p26	05:58	+26:18	104	1m	1.1" slit ↓
112	COMP			↑	8s	
113-115	HD35478	05:53	+26:25	104	4s	
116	COMP			↑		
						3" slit ↓
117	α CM 7.3.056	02:46	+40:05	35	15m	gal @ row 42; em! also gal to W; also em also to two at higher cz
118	COMP			↑		
119	.058	02:50	+40:24	35	6m	
120	COMP			↑		
121	.059	02:49	+40:27	35	5m	
122	COMP			↑		
123	.060	02:50	+40:18	35	11m	
124	COMP			↑		
125	.061	02:51	+40:07	35	5m	
126	COMP			↑		
127	.062	02:46	+41:28	35	5m	
128	COMP			↑		
129-131	HD 23862	03:49	+24:08	57	2s	
132	COMP			↑		
133-135	HD 28497	04:25	+13:02	57	2s	
136	COMP			↑		
165-167	HD 52971	06:07	+27	57	4s	
168	COMP			↑		
169-178	BIAS			0	0s	scattered clouds
179-188	FLAT			0	6s	↓ down
189-198	BIAS			0	0s	
199-208	FLAT			0	12s	
209-218	FLAT			104	20s	1.1" slit
219-228	DARK				20m	