

FAX: to Susan Tokarz
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UV FLOOD
this an
obvious
★ Start of FAST Run

60 inch Telescope Log		Spectrograph: <u>FAST</u>		Page: <u>7325</u>		
Observer: <u>P Berlin</u>		Grating: <u>300L</u>		Date: <u>5/5/99</u>		
PI: <u>Andi</u>						
Number	Object	R. A.	Dec.	L/R	Exp	Comments
1-10	BIAS				0s	late start; new
11-20	FLAT				7s	ccd flood; high
21-30	BIAS				0s	dark current
31-40	FLAT				14s	last 500 pixels
41-42	DARK				5m	
43-44	DARK				5m	
45-46	F09034	10:36	+43	S6	90s	→ spec out of focus
47	COMP			↑		
48-52	test					focus = 1160
53-55	SN1999by	09:21	+5740	Z	5m	PA=100
56	COMP			↑		
57	nrqs/10.106	10:57	+10:39	S9	10m	
58	COMP			↑		clear; windy
59	.122	10:59	+10:49	S9	6m	
60	COMP			↑		
61	.123	10:59	+10:47	S9	6m	
62	COMP			↑		
63,64	H244	13:21	+36:23	S6	2m	PA=90
65	COMP			↑		
66	nrqs/10.121	10:59	+10:04	S9	5m	
67	COMP			↑		
68	.126	10:59	+10:05	S9	6m	
69	COMP			↑		
70	.127	10:59	+10:04	S9	6m	
71	COMP			↑		
72	.128	10:59	+10:23	S9	12m	
73	COMP			↑		
74	.141	11:02	+10:33	S9	3m	
75	COMP			↑		

60 inch Telescope Log			Spectrograph: <u>FAST</u>		Page: <u>7326</u>	
Observer: <u>PB</u>			Grating: <u>300L</u>			
PI: <u>Ken R.</u>			Date: <u>6/5/99</u>			
Number	Object	R. A.	Dec.	L/R	Exp	Comments
76	SN1999bz	14:01	+68:52	Z	20m	PA=01
77	COMP			↑		
78	Mrsgb 177,289	12:02	+22:06	S9	12m	
79	COMP			↑		
80	.290	12:02	+22:09	S9	6m	
81	COMP			↑		windy
82	.291	12:02	+22:08	S9	7m	
83	COMP			↑		
84	.292	12:02	+22:48	S9	11m	
85	COMP			↑		
86	.303	12:03	+22:14	S9	12m	
87	COMP			↑		
88	.307	12:03	+22:25	S9	12m	
89	COMP			↑		
90	α2199c, 023	16:12	+40:14	64	7m	
91	COMP			↑		
92	.024	16:12	+39:03	64	12m	wk
93	COMP			↑		
94	.026	16:12	+39:06	64	12m	
95	COMP			↑		
96	.028	16:13	+39:08	64	12m	
97	COMP			↑		
98	.029	16:13	+39:13	64	12m	
99	COMP			↑		
100	.030	16:13	+39:31	64	12m	
101	COMP			↑		
102	.031	16:13	+39:39	64	12m	
103	COMP			↑		
104	.042	16:16	+39:47	64	8m	
105	COMP			↑		

60 inch Telescope Log

Observer: PD
 PI: Ken

Spectrograph: FAST
 Grating: 2002
 Date: 5/5/99

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Number	Object	R. A.	Dec.	L/R	Exp	Comments
106	921992.039	16:16	+41:48	69	15m	
107	COMP			↑		
108	.043	16:16	+38:31	69	7m	
109	COMP			↑		
110	.044	16:16	+37:26	69	10m	
111	COMP			↑		
112	+041	16:16	+42:49	69	10m	
113	COMP			↑		
114	.040	16:16	+38:01	69	6m	
115	COMP			↑		
116	.045	16:16	+41:22	69	8m	
117	COMP			↑		
118	SN1999be	19:01	+40:44	2	15m	pec.
119	COMP			↑		
120-122	FIDM2201	20:10	+40	56	48	
123	COMP			↑		clear @ dawn.
124-125	BIAS				05	
134-143	FLAT				73	
144-153	BIAS				08	
154-163	FLAT				145	
164-173	DARK				15m	