

60 inch Telescope Log			Spectrograph: <u>FAST</u>			Page: <u>4527</u>
Observer: <u>P. Bertin / B. Barton</u>			Grating: <u>3000, 34517, Lumby 4</u>			
PI: <u>Geller</u>			Date: <u>4/11/96</u>			
Number	Object	R.A.	Dec.	L/R	Exp	Comments
1-10	ISIAS			0	03	
11-20	FLAT			0	6s	
21-25	skys			0	2s	on clouds
26	COMP			↑		
27-31	HDS2971	06:57	+27:13	0	5s	
32	COMP			↑		
33-37	AGK2 p1783	07:17	+14:59	0	5s	
38	COMP			↑		
39-40	Fape 34	10:26	+43:21	0	90s	
41	COMP			↑		
42	MRK421	11:01	+38:28	6	4m	
43	COMP			↑		
44	NG151	12:08	+59:41	6	40s	
45	COMP			↑		
46	NG151	12:00	+44:48	6	3m	
47	COMP			↑		
48	320.09020	12:12	+31:30	3	10m	Hd reds from 4/10/96
49	COMP			↑		V=18K+
50	e99CV	11:13	+29:35	3	15m	extra gal to W
51	COMP			↑		Century Survey Objects
52	e99DS	11:15	+29:09	3	15m	
53	COMP			↑		
54	e99EI	11:16	+29:32	3	15m	em
55	COMP			↑		→ em + t
56	e99GB	11:25	+29:47	3	20m	Bright galaxy on slit ~50"
57	COMP			↑		West of e99GB
58	e99HC	11:32	+29:49	3	20m	
59	COMP			↑		
60	e99HD	11:32	+29:27	3	15m	em
61	COMP			↑		

60 inch Telescope Log

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Number	Object	R.A.	Dec.	L/R	Exp	Comments
62	e1379BG	11:48	+29:01	3	20m	clear skies!
63	COMP			↑		
64	e1379CL	11:54	+29:37	3	20m	em; H ₂ O pin 2604 pec
65	COMP			↑		
66	e1379CF	11:52	+29:15	3	20m	em
67	COMP			↑		
68	e1379DL	12:02	+28:51	3	20m	extra object on slit em
69	COMP			↑		
70	e1398GZ	12:24	+29:13	3	20m	em
71	COMP			↑		
72	322.059030	12:56	+29:48	3	4m	
73	COMP			↑		
74	322.062115	13:13	+30:01	3	6m	 em
75	COMP			↑		both
76	322.058910	13:06	+28:32	3	3m	
77	COMP			↑		
78	322.051209N	13:01	+29:18	3	4m	→ extended object(s)
79	322.051289S	13:01	+29:18	3	2m	(N+S Components) em++ sharing a COMP
80	COMP			↑		
81	322.065870	13:19	+30:15	3	3m	em+
82	COMP			↑		
83	322.0376R	13:01	+28:25	3	6m	
84	COMP			↑		
85	322.058357	12:57	+28:29	3	5m	
86	COMP			↑		
87	322.067613	13:15	+30:24	3	5m	em
88	COMP			↑		
89	322.067951	12:56	+30:25	3	5m	
90	COMP			↑		
91	322.046612	12:54	+30:32	3	8m	em

60 inch Telescope Log			Spectrograph: <u>FAST</u>		Page: <u>4529</u>	
Observer: <u>PB</u>			Grating: <u>300L</u>			
PI: <u>Geller/Prosser</u>			Date: <u>4/11/96</u>			
Number	Object	R.A.	Dec.	L/R	Exp	Comments
92	COMP			↑		
93	323.066670	13:24	+73:01	3	7m	em
94	COMP			↑		
95	323.066809	13:39	+74:02	3	5m	
96	COMP			↑		
97	323.040352	13:27	+72:11	3	5m	
98	COMP			↑		
99	323.000685	13:35	+76:02	3	4m	bright star on slit to W
100	COMP			↑		
101	323.001591	13:35	+76:06	3	5m	em
102	COMP			↑		
103	C9CB	15:30	+29:34	3	15m	Century em
104	COMP			↑		
105	C9DG	15:36	+29:34	3	15m	
106	COMP			↑		
107	C9DM	15:40	+29:13	3	20m	em!
108	COMP			↑		
109	C9EF	15:45	+29:35	3	15m	Moon's up
110	COMP			↑		
111	COMP	test		20	10s	600L/mm grating ↓
112	P39	17:46	+05:49	20	12m	1.1" slit ↓
113	COMP			↑	20s	good sky 2.2x4000Å
114	P107	17:46	+05:47	20	15m	
115	COMP			↑	20s	spectra = 900
116	P150	17:47	+05:31	20	15m	
117	COMP			↑		
118	P165	17:48	+05:48	20	17m	
119	COMP			↑		
120	P60	17:44	+05:51	20	20m	
121	COMP			↑		

3:11 6.3
0.15 3:6

60 inch Telescope Log				Spectrograph: <u>FAST</u>		Page: <u>4530</u>	
Observer: <u>PB</u>				Grating: <u>300L+600R</u>			
PI: <u>Prosser/Kayon/Wilkes</u>				Date: <u>4/11/96</u>			
Number	Object	R.A.	Dec.	L/R	Exp	Comments	
122	P20	17:45	+03:36	20	12m	600L grating; 1.1" slit	
123	COMP			↑			
124	P30	17:46	+03:55	20	15m		
125	COMP			↑			
126	NS548	17:15	+25	6	2m	300L grating; 3" slit ↓	
127	COMP			↑			
128	MRK279	13:51	+69:33	6	90s		
129	COMP			↑			
130-131	BDP332642	15:50	+33:05	0	1m		
132	COMP			↑			
133-134	R50ph	17:50	-06:12	12	10s, 90s		
135	COMP			↑			
136-137	AS289	18:12	-11:40	12	90s, 20s		
138	COMP			↑			
139-143	HMSep	19:41	+16:44	12	1-30s	2, 1, 10, 20 ?	
144	COMP			↑			
145-147	CIC ₂	19:50	+35:41	12	2, 20, 60s		
148	COMP			↑			
149-153	HDF2281	20:10	+10:07	0	4s		
154	COMP			↑			
155-159	V1016C ₂	19:57	+39:49	12	1-30s		
160	COMP			↑			
161-170	ISDAS			0	0s		
171-180	FLAT			0	6s		
181-200	FLAT 600			20	60s	600L; 1.1" slit	
201	COMP						