

60 inch Telescope Log				Spectrograph: <u>FAST</u>		Page: <u>7542</u>
Observer: <u>PBerlinol</u>				Grating: <u>600L, 2" slit</u>		
PI: <u>Kochanek/Pahvey/Faleo</u>				Date: <u>9/13/99</u>		
Number	Object	R.A.	Dec.	L/R	Exp	Comments
1-8	DARK				15m	600L, 2" slit
9-20	BIAS				0s	tilt = 713.0 (2" HA)
21-30	FLAT				35s	bimby 2
31	COMP				8s	
32-34	HDI 92281	22:10		SB	10s	PA = 90 scz = 103
35	COMP			↑		lots of rain today;
36-37	MF 2974	21:17	+15:27	88	9m	solid clouds @ sunset
38	COMP			↑		open ~ 8 pm
39-40	MF 3025	22:35	+33:56	88	9m	PA = -47
41	COMP			↑		
42-43	MF 3028	22:36	+19:22	88	9m	PA = -43
44	COMP			↑		
45	COMP			↓		PA = -7
46-48	MF 3058	22:48	+27:35	88	15m	clouds script locked up not recorded
49	COMP			↑		(delay to help Jose @ 48)
50-51	MF 3227	23:40	+27:33	88	8m	PA = 102 clearing!
52	COMP			↑		
53-54	MF 3127	23:09	+7:15	88	8m	PA = +57
55	COMP			↑		
56	COMP			↓		
57-58	MF 3258	23:52	+31:27	88	15m	nrc curve! PA = -57
59	COMP			↑		
60	COMP			↓		script crashed w/s-13
61	MF 2012	00:04	+31:28	88	15m	PA = -65
62	COMP			↑		2 → not recorded as done
63	COMP			↓		
64-65	MF 2091	00:08	+31:28	88	15m	nrc curve! PA = -25
66	COMP			↑		
67-68	Forcelio	23:19	-05:09	SB	4m	PA = 8
69	COMP			↑		

60 inch Telescope Log

Observer: PB

PI: KJPE

Spectrograph: FAST

Grating: 6000, 2" slit

Date: 9/13/99

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Number	Object	R.A.	Dec.	L/R	Exp	Comments
70	COMP			↓		
71-72	MF2024	00:12	+22:19	88	15m	PA=-73 nice curve!
73	COMP			↑		
74-75	MF2045	00:17	+29:28	88	8m	PA=55
76	COMP			↑		
77	COMP			↓		
78-79	MF2266	01:49	+13:03	88	15m	PA=98
80	COMP			↑		
81	COMP			↓		
82-83	MF2299	01:55	+21:19	88	15m	PA=92
84	COMP			↑		
85	COMP			↓		
86-87	MF2402	02:23	+26:30	88	15m	PA=35 hz curve?
88	COMP			↑		
89-90	MF2279	01:51	+33:32	88	8m	PA=43
91	COMP			↑		
92	COMP			↓		
93-94	MF2350	02:09	+25:34	88	15m	PA=75 nice curve!
95	COMP			↑		script crashed again (Sd3)
96	COMP			L		not recorded as obs.
97-98	MF2509	02:47	+16:06	88	15m	PA=70 no em.
99	COMP			↑		(no time for 3 rd exp)
100-101	MF2441	02:29	+28:59	88	7m	PA=83 wlk again
102	COMP			↑		nr.
103-104	G191B2B	06:01	+52:45	56	2m	PA=22
105	COMP			↑		
106-115	BDS				0s	
116-125	FLAT				35s	
126-135	DARK				15m	