

60 inch Telescope Log

Observer: CALKINS

PI: Kochanek et al

Spectrograph: FAST

Grating: 600 lpm

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Date: 5/22/99

Number	Object	R.A.	Dec.	L/R	Exp	Comments
1-10	DARK				15m	
11-20	BIAS				0s	
21-30	FLAT				35s	
31-35	sky			#57	2s	
36	comp			↑	35s	
37	Feige 56	12 06	11 40	#56	90s	
38	comp			↑	35s	
39	Feige 66	12 37	25 03	#56	90s	
40	comp			↑	35s	
41	Feige 67	12 41	17 31	#56	2m	
42	comp			↑	35s	
43, 44	MFO03	11 06	28 42	#88	7.5m	PA = 30°
45	comp			↑	35s	
46, 47	MFO23	11 52	16 50	#88	7.5m	PA = 80°
48	comp			↑	35s	
49	comp			↓	35s	
50-52	MFO46	13 53	37 52	#88	15m	PA = 75°
53	comp			↑	35s	
54	comp			↓	35s	
55-56	MFO76	16 16	35 42	#88	15m	PA = 95°
57	comp			↑	35s	
58, 59	MFO85	17 29	18 38	#88	7.5m	PA = -35°
60	comp			↑	35s	
61, 62	MFO67	15 33	21 08	#88	7.5m	PA = 9.0°
63	comp			↑	35s	
64, 65	MFO93	18 17	33 49	#88	7.5m	PA = 90°
66	comp			↑	35s	
67	comp			↓	35s	
68-70	MFO48	14 02	38 43	#88	15m	PA = 90°
71	comp			↑	35s	

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Number	Object	R.A.	Dec.	L/R	Exp	Comments
72, 73	MFO84	17 29	40 14	^m 88	7.5m	PA = 17.0
74	comp			↑	35s	
75	comp			↓	35s	
76-77	MFO69	15 44	41 07	^m 88	15m	PA = -29.0
80-81	MFO68	15 35	30 31	0.	15m	...
82	comp			↑	35s	
83	comp			↓	35s	
84-85	MFO78	16 23	37 15	^m 88	15m	PA = -18.0
86	comp			↑	25s	
87	comp			↓	35s	
88-90	MFO75	16 08	16 46	^m 88	15m	PA = 99°
91	comp			↑	35s	
92	comp			↓	35s	
93	MFO87	17 30	16 16	^m 88	15m	PA = 60° (took 1 st exp on 5/20/99)
94	comp			↑	35s	
95	comp			↓	35s	
96-98	MFO73	16 00	41 28	^m 88	15m	PA = 44.0
99	comp			↑	35s	
100	BDP 404032	20 08	41 14	^m 56	1m	PA = 90°
101	comp			↑	35s	
102	HD191281	20 12	40 15	^m 56	66	↓
103	comp			↑	35s	
104-113	BIAS				0s	
114-123	FLAT				35s	
124-133	DARK				15m	