

60 inch Telescope Log			Spectrograph: <u>FAST</u>			
Observer: <u>CALKINS</u>			Grating: <u>500L</u>		Page: <u>6258</u>	
PI: <u>Kirshner</u>			Date: <u>5/16/96</u>			
Number	Object	R.A.	Dec.	L/R	Exp	Comments
1-10	BIAS				0s	Binby 4
11-20	FLATS				6s	
21-30	BIAS				0s	Binby 2
31-40	FLATS				12.5	
41	Feige 34	10:36	43:21	56	90s	Binby 4
42	comp			↑		
43	Feige 34	10:36	43:21	56	90s	clouds
44	comp			↑		
45, 46	SN 1998 bu	10:46	11:50	2	5m	Binby 2
47	comp			↑		unable to get 3rd
48	SN 1998 bu	10:46	11:50	2	5m	exposure - clouds!
49	comp			↑		clouds cleared - yeah!
50	SN 1997 eg	13:11	22:55	2	20m	obscured by clouds
51	comp			↑		(star to the east)
52-55	sky	zenith			2s	Binby 4
56	sky	zenith			1s	
57-66	bias				0s	Binby 4
67-76	flat				6s	
77-86	bias				0s	Binby 2
87-96	flat				12.5	
97-106	DARKS				15m	Binby 2
						Night lost to weather

no comp for skys