

FAX to
Susan Takaraz
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60 inch Telescope Log				Spectrograph: <u>FAST</u>		Page: <u>5909</u>
Observer: <u>P Barnby</u>				Grating: <u>3002</u>		Date: <u>1/4/98</u>
PI: <u>Kenyon/wilkes</u>						
Number	Object	R. A.	Dec.	L/R	Exp	Comments
1-10	BIAS				0s	bin by 4
11-13	DARK				15m	"
14-16	DARK				12m	" (changed exp by accident couldn't fix)
17-21	DARK				20m	bin by 2
22-31	BIAS				0s	"
32-41	FLAT				12s	"
42-51	FLAT				6s	bin by 4
52-56	sky	zenith			2s	some clouds
57	COMP			↑		
58-59	ZAnd	23:33	+48:49	12	0.8, 15s	
60	COMP			↑		
61-62	AXPer	01:36	+54:14	12	3, 75s	
63	COMP			↑		
64	MRK335	00:06	+20:12	6	3m	
65	COMP			↑		
						6:45 close, no reopen