

60 inch Telescope Log

Observer: Muscarella

PI: Callanan

Spectrograph: FAST

Grating: 1200L/600L

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Date: 7/2/94

Number	Object	R.A.	Dec.	L/R	Exp	Comments
1-15	BIAS				0 ^s	
16-30	FLAT				0.8 ^s	1200L @ H α w/ 2" slit
31-45	FLAT				1.0 ^s	1200L @ H β w/ 2" slit
46	COMP				120 ^s	1200L @ H β w/ 2" slit
47	COMP				15 ^s	1200L @ H α w/ 2" slit
48	COMP			↓	15 ^s	Clouds/lightning - some breaks
49-50	SCOX1	16:17:04.5	-15:31:15		15M	1200L @ H α 2" slit
51	COMP			↕	15 ^s	
52	SCOX1	16:17:04.5	-15:31:15		15M	
53	COMP			↑	15 ^s	
54	COMP			↓	120 ^s	1200L @ H β 2" slit
55-56	SCOX1	16:17:04.5	-15:31:15		15M	
57	COMP			↕	120 ^s	
58	SCOX1	16:17:04.5	-15:31:15		15M	
59	COMP			↑	120 ^s	End w/ AirMass 2.1
60	COMP			↓	30 ^s	600L @ H α /H β mid pair
61-62	CYGX2	21:42:36.9	38:05:28		15M	
63	COMP			↕	30 ^s	
64-65	CYGX2	21:42:36.9	38:05:28		15M	
66	COMP			↕	30 ^s	
67-68	CYGX2	21:42:36.9	38:05:28		15M	
69	COMP			↑	30 ^s	
70-84	FLAT				0.2 ^s	
85-89	BIAS				0 ^s	300L + 3" slit
90	FLAT				0.1 ^s	