

60 inch Telescope Log		Spectrograph: <u>FAST</u>		Page: <u>3844</u>		
Observer: <u>C. Clemens</u>		Grating: <u>350 L/mm</u>		Date: <u>6/26/95</u>		
PI: <u>Huchra/Geller</u>						
Number	Object	R.A.	Dec.	L/R	Exp	Comments
1-10	BIAS			0	0s	cloudy outside!!
11-20	FLAT			0	6s	rain on the horizon at 8pm (dome closed) <u>hot pixel at 675</u> 8:35 no stars visible 9:00 stars through clouds and lightning (dome still closed)
10:00	patchy clouds (sucker holes); no lightning;					<u>opening dome</u>
21-25	SKY			0	7s	~6000 counts
26	comp			↑		<u>FLATS</u> (not sky)
	11:00 clouds; <u>closing</u> again					
27	328.040189	15:51:01	+28:12	3	5m	clouds dominating (z~1)
28	comp			↑		
29	328.041719	15:50:51	+28:15:51	3	15m	clouds!!!
30	comp			↑		
	another file number jump !!					
41	comp			↑		
42	PG 1708+602	17:08:36	+60:13:82	6	5m	
43	comp			↑		
44	3C 390.3	18:45:38	+79:43	3	10m	
45	comp			↑		
46	520.033005	22:43:15	+11:04:34	3	10m	
47	comp			↑		
48	520.035486	22:23:59	+11:11:24	3	10m	
49	comp			↑		
50	520.036939	22:25:08	+11:12:42	3	10m	

files 21-25 are flats, not sky.

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Number	Object	R.A.	Dec.	L/R	Exp	Comments
51	Comp			↑		sky dimmer; clouds thinner
52	520.037539	22:39:23	+11:16:58	3	10m	star in slit (west side)
53	Comp			↑		
54	520.038027	22:30:42	+11:18:33	3	10m	sky brightening again
55	Comp			↑		
56	520.038231	22:31:26	+11:19:11	3	10m	
57	Comp			↑		
58	520.038496	22:28:27	+11:19:38	3	10m	sky too bright for this one.
59	Comp			↑		
60	520.038885	22:33:33	+11:20:47	3	10m	
61	Comp			↑		
62	520.040879	22:40:43	+11:25:26	3	10m	
63	Comp			↑		
64	520.041812	22:37:07	+11:27:56	3	7m	dawn creeping in
65	Comp			f		
66	520.042480	22:32:36	+11:29:55	3	7m	racing dawn
67	Comp			↑		
68	HD 198858	20:49:30	+47:31:07	0	4s	
69	Comp			↑		
70-79	BIAS			0	0s	
80-89	FLAT			0	6s	
						Susan -
						Hideous weather
						in the beginning of
						the night!!
						Hope you can get
						some C2's from
						this data!!
						Cathy