

## 60 inch Telescope Log

Observer: Perry BerlindPI: P. CallananSpectrograph: FASTGrating: 1200 LDate: 7/1/94Page: 3067

Number	Object	R.A.	Dec.	L/R	Exp	Comments
1	COMP					test clearing!
2-6	BIAS					
7	COMP			↓		
8-9	SCO X1	16:17:03	-15:31:15	15	15m	1200 L grating, 2" slit centered at H $\alpha$
10	COMP			↑	15s	seeing ~ 2"
11-12	SCO X1	"	"	15	15m	
13	COMP			↑	15s	
14	COMP			↓	2m	HB 300
15	SCO X1	"	"	15	15m	HB
16	COMP			↓	15s	H $\alpha$
17-18	SCO X1	"	"	15	15m	H $\alpha$
19	COMP			↓	15s	H $\alpha$
20-21	SCO X-1	"	"	15	15m	H $\alpha$ dome ran away
22	COMP			↑	15s	H $\alpha$ 777.5
23	COMP			↓	2m	HB 300
24	SCO X1	"	"	15	15m	HB
25	COMP			↓	15s	H $\alpha$
26-27	SCO X1	"	"	15	15m	H $\alpha$
28	COMP			↓	15s	
29-30	SCO X1	"	"	15	15m	H $\alpha$
31	COMP			↓		
32-33	SCO X1	"	"	15	15m	H $\alpha$
34	COMP			↓		
35	BIAS			-	0s	
36	SCO X1	"	"	15	15m	H $\alpha$ sec 2-3.3
37	COMP			↑		realtime system crash
38-39	BD p404032	20:06:40	41:06:15	15	3m	std.
40	COMP			↑		
41-42	BD p404032	"	"	15	3m	600 L grating; 2" slit ↓
43	COMP			↑	30s	

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Number	Object	R. A.	Dec.	L/R	Exp	Comments
44-45	CGX2	21:42:36.9	+38:05:28	15	15m	600L, 2" slit
46	COMP			↓	30s	
47-48	CGX2	"	"	15	15m	
49	COMP			↑	30s	
50	CGX2	"	"	15	15m	
51	COMP			15	30s	
52	SS0019p21	00:17:13.9	+21:40:20	13	15m	1200L, 2" slit, centered 6200
53	COMP			↑	30s	
54	SS0019p21	"	"	13	15m	centered @ 5000Å
55	COMP			↑	30s	"
56	SSm31	22:51:37.1	+20:14:33.2	19	5m	non-stellar 300L, 3" slit
57	COMP			↑	15s	Stuffer weak
58	SSm123	23:06:10.8	+11:34:40.4	19	5m	no H $\alpha$
59	SSm62	23:07:52	+17:10:15.6	19	4m	has fainter companion no H $\alpha$
60	SSm106A	22:56:58.5	+13:18:17	19	3m	NW comp no H $\alpha$
61	SSm106B	"	"	19	3m	SE comp faint no H $\alpha$
62	SSm71	23:14:08	+16:33:03	19	3m	no H $\alpha$ faint
63	COMP			↑		
64-73	BIAS					
74-78	FLAT			19	0.1s	300L, 3" slit
79-83	FLAT			15	0.2s	600L, 2" slit
84-88	FLAT			13	0.8s	1200L, 2" slit, 5000Å
89-93	FLAT			15	1s	1200L, 2" slit, HB
94-98	FLAT			13	0.8s	1200L, 2" slit, 6200
99-104	FLAT			15	0.8s	1200L, 2" slit 6562 H $\alpha$

only 103 files