

To: Susan Tokarz
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10 Inch Telescope Log,
 Observer: N. Brown

Spectrograph: FAST
 Grating: 300 L
 Date: 4/1/2000

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PI# 114, 113, 59, 65, 64, 87

Number	Object	R.A.	Dec.	L/R	Exp	Comments
1-10	BIAS					binby4
11-20	FLAT					
21-30	BIAS					binby2
31-40	FLAT					
41-45	sky	E: 5m			2 sec	binby4 Heavy rain to S. Clouds moving in.
46	COMP			↑		
47, 48	Hiltner 600	6:42	2:11	56	60s	PA=25 steering. W.
49	COMP			↑		
50	0446-212	4:46	-16:20	64	600	PA=90 sky not fully dark
51	COMP			↑		
52	0441-002	8:04	29:30	113	900	
53	COMP			↑		
54	cs 3051	8:54	28:54	114	480	nearby star to NE
55	COMP			↑		
56	XTE J1118.4-4802	11:18	48:02	65	600	PA=73
57	COMP			↑		
58	cs 3063	9:09	29:23	114	420	PA=90
59	COMP			↑		
60	cs 3067	9:13	29:04	114	360	
61	COMP			↑		
62	cs 3068	9:13	29:04	114	480	
63	COMP			↑		
64	nr gb 078-035	10:13	+39:40	59	240	faint star to E
65	COMP			↑		
66	nr gb 076-036	10:13	+38:39	59	270	
67	COMP			↑		
68	092300p 11390.e	9:25	11:27	113	1200	
69	COMP			↑		
70	094036p 42420.c	9:44	+2:25	113	1200	
71	COMP			↑		

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Number	Object	R.A.	Dec.	L/R	Exp	Comments
72, 73	Fcye 34	10-35	+43-21	56	90	PA=90 Clouds today, no obs. N+E; sea ahead
74	COMP			↑		
75	ngc 078-037	10-13	38-37	59	240	
76	COMP			↑		
77	ngc 078-038	10-13	38-42	59	480	will re-do...
78	COMP			↑		
79	ngc 078-039	10-13	38-37	59	420	obj. in center
80	COMP			↑		
81	ngc 078-040	10-13	38-50	59	330	
82	COMP			↑		
83	ngc 078-038	10-13	38-42	57	800	redo; first exp too short
84	COMP			↑		
85	XTEJ115-48	11-18	48-02	65	600	
86	COMP			↑		
87	CS 3144	11-11	28-45	114	1200	low surface brightness
88	COMP			↑		
89	CS 3213	11-58	29-11	114	1200	? OK em? redo low surface brightness
90	COMP			↑		
91	CS 971	12-11	29-10	114	480	
92	COMP			↑		
93	CS 981	12-13	29-33	114	600	circus coming through
94	COMP			↑		
95	CS 991	12-14	29-42	114	540	
96	COMP			↑		
97	CS 1057	12-28	29-33	114	720	obj. in center - (star to W)
98	COMP			↑		clouds!
99	CS 1078	12-31	29-11	114	1000	low surface brightness
100	COMP			↑		obj. in center (star to E)
101	CS 1080	12-32	29-17	114	480	
102	COMP			↑		

60 inch Telescope Log

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PI: _____

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Number	Object	R.A.	Dec.	L/R	Exp	Comments
103	CS 1135	12:44	29:40	114	420	clear
104	COMP			↑		
105	CS 1136	12:45	29:45	114	450	
106	COMP			↑		
107	CS 1146	12:47	29:27	114	420	
108	COMP			↑		
109	CS 3326	13:06	29:03	114	480	obj. in center, gal. in E
110	COMP			↑		
111	CS 3304	12:57	28:58	114	330	
112	COMP			↑		
113	CS 3329	13:06	28:54	114	390	
114	COMP			↑		
115	CS 1301	13:09	29:13	114	510	
116	COMP			↑		
117	CS 1309	13:13	29:18	114	450	
118	COMP			↑		
119	CS 3345	13:24	28:46	114	480	obj. row 46 (star. com #1)
120	COMP			↑		
121	CS 3348	13:26	29:30	114	420	very close obj. - both gal?
122	COMP			↑		
123	CS 1109	12:37	29:12	114	360	
124	COMP			↑		
125	CS 3287	12:41	28:47	114	300	
126	COMP			↑		
127	CS 1126	12:43	29:38	114	420	
128	COMP			↑		
129	CS 3282	12:35	29:06	114	420	
130	COMP			↑		
131	CS 1128	12:43	29:28	114	420	
132	COMP			↑		

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Pl:

Number	Object	R.A.	Dec.	LFB	Exp	Comments
133	cs 1129	12:43	29:37	114	480	
134	COMP			↑		
135	cs 1131	12:44	29:54	114	360	
136	COMP			↑		
137	cs 3288	12:42	29:52	114	600	
138	COMP			↑		
139	N 5846	12:03	+01:47	57	300	Vel. standard
140	COMP			↑		
141	XTE J1118.0-48	11:18	48:02	65	600	PA=77
142	COMP			↑		
143	135624 p 37422e	13:52	32:29	113	1200	PA=90 light clouds
144	COMP			↑		
145	162824 p 0411a-a	16:30	4:04	112	780	
146	COMP			↑		
147	142336 p 35302-d	14:24	35:14	113	1200	
148	COMP			↑		
149	p 57.0793	17:33	+57:03	87	30	PA=10 clouds
150	COMP			↑		
151	p 57.0835	18:03	+57:43	87	100	PA=10
152	COMP			↑		
153	p 57.0848	18:15	+57:05	87	200	PA=10
154	COMP			↑		
155-174	BIAS					bimby 4
175-174	FLAT				75	"
195-204	DARK				1200s	"