

60 inch Telescope Log
 Observer: E. Barton
 PI: Wilkes/Kenyon/Bentoja/Barton
 Spectrograph: FAST
 Grating: 3000, 3" slit, binby 4 Page: 4546
 Date: 4/16/96

Number	Object	R.A.	Dec.	L/R	Exp	Comments
1-10	BIAS			0	0s	
11-20	FIAT			0	6s	lots of clouds
21-25	sky			0	2s	around...
26	COMP			↑		
27-31	HDS 2971	06:57	27:13	0	5s	
32	COMP			↑		
33-37	AGK 2p14783			0	5s	
38	COMP			↑		
39-40	Feige 34	10:36	43:21	0	90s	
41	COMP			↑		← may have moved during this exposure??
42-43	Hiltner 600	06:42	02:11	0	90s	
44	COMP			↑		
45	MRC 421	11:01	38:28	6	4m	
46	COMP			↑		
47	N4151	12:08	39:41	6	40s	
48	COMP			↑		
49	HBC 542	06:38	09:48	30	15m	may still be cloudy?
50	COMP			↑		
51	HBC 544	06:38	09:35	30	15m	see finding chart, plus! (for 10 of stars)
52	COMP			↑		
53	HBC 229	06:38	09:51	30	17m	a little cloudy!
54	COMP			↑		
55	O 3768	07:14	06:34	43	10m	high star, than little star, star galaxy is weak can't tell if got galaxy
56	COMP			↑		
57	O 3634	07:01	14:07	43	6m	bright-ish star just west of galaxy
58	COMP			↑		
59	sp 2284-gal 21	11:31	20:20	33	5m	
60	COMP			↑		
61	sp 2284-gal 22	11:38	19:33	33	7m	had to retest FAST...
62	COMP			↑		

Yes 39 & 40 auto prep.

60 inch Telescope Log

Observer: E. Barton

PI: Barton/Kishner/Geller

Spectrograph: FAST

Grating: 300l

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Number	Object	R.A.	Dec.	L/R	Exp	Comments
63	gn2284-gal23	11:33	20:27	33	5m	
64	COMP			↑		
65	gn2284-gal24	11:40	19:57	33	10m	
66	COMP			↑		
67	gn2284-gal25	11:38	19:51	33	10m	
68	COMP			↑		
69	gn2284-gal26	11:37	19:21	33	7m	poor guiding stars in image?
70	COMP			↑		redo!
71	gn2284-gal26	"	"	33	15m	
72	COMP			↑		
73	gn2284-gal27	11:35	20:35	33	5m	
74	COMP			↑		
75	gn2284-gal28	11:36	19:55	33	10m	
76	COMP			↑		
77	gn2284-gal29	11:39	20:33	33	6m	poor guiding
78	COMP			↑		
79	gn2284-gal30	11:34	20:14	33	4m	star?
80	COMP			↑		
81	gn2284-gal31	11:38	20:25	33	5m	star on slit (far away...)
82	COMP			↑		
83	gn2284-gal32	11:35	20:38	33	10m	
84	COMP			↑		
85	SN-1996X	13:18	33:50	2	10m	binned x2
86	COMP			↑		
87	1317p3321-1	13:17	33:21	3	5m	binned x4 again
88	COMP			↑		redo from 4/15/96
89	1317p3321-4	13:17	33:21	3	15m	
90	COMP			↑		
91	1317p3324A	13:17	33:24	3	7m	elliptical n/1 arm in away on slit
92	COMP			↑		→ header wrong

60 inch Telescope Log

Observer: E. BartonPI: Geller/Koranyi/GellerSpectrograph: EASTGrating: 300 lPage: 4548Date: 4/16/96

Number	Object	R.A.	Dec.	L/R	Exp	Comments
93	1317p3324B	13:17	33:24	3	7m	ext gal partially on slit
94	COMP			↑		(pixel ~20)
95	awn2_73	12:17	24:02	35	12m	
96	COMP			↑		
97	awn2-77	12:17	23:56	35	17m	
98	COMP			↑		
99	322.081139	12:59	31:21	3	5m	
100	COMP			↑		
101	322.081590	13:20	31:21	3	3m	
102	COMP			↑		
103	322.081623	13:21	31:21	3	6m	
104	COMP			↑		
105	322.082888	13:18	31:28	3	4m	
106	COMP			↑		
107	322.083686	13:20	31:30	3	3m	
108	COMP			↑		
109	322.084246	13:16	31:34	3	3m	
110	COMP			↑		
111	322.084777	12:57	31:37	3	5m	
112	COMP			↑		
113	322.087298	13:11	31:49	3	4m	
114	COMP			↑		
115	322.087818	13:15	31:50	3	6m	off center; nearby star
116	COMP			↑		star partly on slit
117	322.087891	13:11	31:51	3	10m	(star is East of gal.)
118	COMP			↑		
119	322.091619	12:59	32:02	3	6m	
120	COMP			↑		
121	c21CG	15:59	29:37	3	20m	
122	COMP			↑		

60 inch Telescope Log

Observer: E. Bondon

PI: Gellen/Wilkes

Spectrograph: FAST

Grating: 300l

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Date: 4/16/96

Number	Object	R.A.	Dec.	L/R	Exp	Comments
123	c21CT	15:59	29:35	3	17m	
124	COMP			↑		
125	c21EU	16:11	29:58	3	12m	
126	COMP			↑		
127	c21CG	16:12	29:10	3	15m	
128	COMP			↑		
129	329.021072	16:02	27:12	3	10m	redo from 4/15
130	COMP			↑		
131	329.021500	16:13	27:14	3	8m	sky beginning to lighten
132	COMP			↑		
133	N5548	11:15	25:22	6	2m	
134	COMP			↑		
135	MRK279	13:51	69:33	6	90s	
136	COMP			↑		
137-138	B0p 332642	15:50	33:05	0	1m	
139	COMP			↑		
140-142	CICyg	19:50	35:41	12	2,20,60 sec.	
143	COMP			↑		
144-148	HD192281	20:10	40:07	0	4s	poor guiding
149	COMP			↑		
150-159	BIAS			0	0s	
160-169	FLAT			0	6s	
170-179	FLAT			0	12s	binned x2
180-189	BIAS			0	0s	binned x2