

60 inch Telescope Log

Observer: E. Banton

PI: Wilkes/Geller

Spectrograph: FAST

Grating: 300L; 3" slit binby 4

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Date: 4/18/96

Number	Object	R.A.	Dec.	L/R	Exp	Comments
1-10	BIAS			0	0s	
11-20	FLAT			0	6s	
21-25	sky			0	2s	
26	COMP			↑		
27-31	HDS2971	06:57	29:13	0	5s	poorly trailed (same)
32	COMP			↑		Problem with TV camera - can only do BRIGHT objects!
33-37	AGK2p14783	07:17	14:59	0	5s	(lost ~1 hour)
38	COMP			↑		
39-40	Feige 34	10:36	43:21	0	90s	
41	COMP			↑		
42-43	Hiltner 600	06:42	02:11	0	90s	
44	COMP			↑		
45	MRK 421	11:01	38:28	6	4m	
46	COMP			↑		
47	N 4151	12:08	39:41	6	40s	
48	COMP			↑		
49	322.072538	12:56	30:45	3	15m	had trouble keeping it on the slit - no guide star
50	COMP			↑		
51	322.073207	13:18	30:46	3	8m	
52	COMP			↑		
53	322.073761	13:19	30:48	3	8m	
54	COMP			↑		
55	322.074481	13:18	30:51	3	4m	guiding trouble (negs)
56	COMP			↑		
57	322.075105	13:20	30:53	3	6m	
58	COMP			↑		
59	322.07597	13:16	31:01	3	3m	
60	COMP			↑		
61	322.077113	13:17	31:3	3	8m	
62	COMP			↑		

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Number	Object	R.A.	Dec.	L/R	Exp	Comments
63	322.07740	12:59	5:18	3	4m	
64	COMP			↑		
65	322.077563	13:10	31:08	3	3m	
66	COMP			↑		
67	322.079745	12:58	31:15	3	4m	
68	COMP			↑		
69	322.079998	13:21	44:44	3	6m	
70	COMP			↑		
71	gn1406-gal17	12:39	26:38	33	20m	
72	COMP			↑		
73	gn1406-gal18	12:43	25:50	33	20m	
74	COMP			↑		
75	gn1406-gal19	12:40	27:04	33	20m	← long <i>!!</i> <i>fixed</i>
76	COMP			↑		(same)
77	SN-1996X	13:18	-26:50	2	10m	binned x2
78	COMP			↑		"
79	gn1712-gal11	13:21	36:50	33	15m	binned x4 again
80	COMP			↑		(poor guiding...)
81	gn1712-gal12	13:24	36:16	33	17m	
82	COMP			↑		
83	gn1712-gal13	13:22	37:02	33	17m	(too long)
84	COMP			↑		
85	gn1712-gal15	13:28	36:24	33	10m	(too low exp...)
86	COMP			↑		
87	gn1712-gal16	13:26	35:30	33	8m	
88	COMP			↑		
89	gn1712-gal17	13:25	35:29	33	10m	
90	COMP			↑		
91	gn1712-gal18	13:24	36:43	33	10m	← not great spectrum
92	COMP			↑		

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Number	Object	R.A.	Dec.	L/R	Exp	Comments
93	323.003804	13:33	26:16	3	6m	very windy
94	COMP			↑		
95	323.003942	13:27	26:16	3	6m	
96	COMP			↑		
97	323.003942	13:21	26:18	3	4m	
98	COMP			↑		
99	323.005309	13:45	26:20	3	5m	
100	COMP			↑		
101	323.005562	13:29	26:24	3	6m	very poor guiding
102	COMP			↑		
103	323.005748	13:19	26:23	3	6m	
104	COMP			↑		
105	323.006506	13:26	26:28	3	6m	
106	COMP			↑		
107	15197 p3922	15:19	39:22	42	12m	
108	COMP			↑		
109	15207 p2957	15:20	29:56	42	12m	
110	COMP			↑		
111	15747 p4232	15:24	42:31	42	10m	
112	COMP			↑		
113	329.000593	15:58	26:26	3	7m	
114	COMP			↑		
115	329.002045	15:54	26:29	3	4m	still very windy
116	COMP			↑		(~30mph)
117	329.004662	16:09	26:37	3	7m	I think we want the bigger object (could only see 1 big galaxy)
118	COMP			↑		
119	329.006007	15:58	26:38	3	7m	Very hard to guide (windy, no guide star)
120	COMP			↑		
121	15548	14:15	+25:22	6	2m	
122	COMP			↑		

