

60 inch Telescope Log			Spectrograph: <u>FAST</u>			
Observer: <u>D. KORANYI</u>			Grating: <u>3002</u>		Page: <u>4385</u>	
PI: <u>KANTON/LELLER</u>			Date: <u>2/16/96</u>			
Number	Object	R.A.	Dec.	L/R	Exp	Comments
1-10	TRIAS			0	0s	CLOUDY, esp. to WEST.
11-20	FLAT			0	6s	DON'T GET PROBABLY SIML.
21-25	SKY			0	2s	
26	COMP			↑		
27	M32	00:39:58.2	+40:35:30	0	30s	NOT MUCH SIGNAL
28	COMP			↑		
29	M32	00:39:58.2	+40:35:30	0	2m	BETTER.
30	COMP			↑		
31	HBC 372	04:15:25.7	+16:51:30	30	8m	CLEAR @ 20 WITH
32	COMP			↑		
33	V892 Tau	04:15:34.5	+26:12:02	30	8m	
34	COMP			↑		
35	Hubble 4	4:15:42.8	+26:12:54	30	6m	
36	COMP			↑		
37	HBC 376	04:15:59.1	+13:16:21	30	5m	
38	COMP			↑		
39	FQ Tau	04:16:06.4	+26:22:11	30	8m	Obj. or star <u>1.1m</u>
40	COMP			↑		
41	471.090719	2:48:37.7	+78:20:30.1	3	20m	FRONT BODY - TAIL & GALAXY
42	COMP			↑		WASHING OUT DUE TO CLOUDS... NO GOOD
43	471.092433	03:21:26.9	+13:24:21.4	3	20m	EXCEL VISIBLE, NO FINDING
44	COMP			↑		CHART. / CLOUDS!
45	471.093264	2:57:13.66	+8:26:16.3	3	10m	FAINT. QUESTIONABLE SIGNAL.
46	COMP			↑		
47	471.093670	2:48:18.51	+7:27:13.3	3	20m	STILL CLEAR! BUT LOW SIGNAL
48	COMP			↑		
49	BP Tau	4:16:06.1	+26:59:13	30	10m	GETTING FUZZY - HORRIBLE SEEING
50	COMP			↑		
51	V619 Tau	4:16:19.9	+26:19:03	30	8m	
52	COMP			↑		

1.18
8.80

60 inch Telescope Log

Spectrograph: FASTObserver: D. KORANYIGrating: 3004Page: 4396PI: KORANYI / GELER / KORANYIDate: 2/18/96

Number	Object	R. A.	Dec.	L/R	Exp	Comments
53	LkCa7	4:16:35.8	+27:47:28	30	7m	
54	COMP			↑		
55	HBC 357	4:00:12.2	+25:44:45	30	5m	NO FINDING CHART, GUESSED @ STAR
56	COMP			↑		
57	Hya 64	04:23:47.6	+26:38:07.3	46	60s	FOL JANE LW
58	COMP			↑		
59	J 2m157	04:17:55.6	+17:39:36	30	15m	CLOUDS!
60	COMP			↑		
61	DETA	04:18:49.8	+27:48:05	30	5m	
62	COMP			↑		
63	319.040210	11:41:10.81	+29:50:52.4	3	10m	
64	COMP			↑		
65	319.040385	11:47:16.46	+29:52:33.2	3	20m	
66	COMP			↑		
67	319.040686	11:44:56.25	+29:54:21.5	3	20m	
68	COMP			↑		
69	319.040984	11:38:07.7	+29:53:26.6	3	20m	
70	COMP			↑		
71	319.041073	11:57:24.1	+29:55:35.8	3	20m	
72	COMP			↑		
73	avm 2-56	12:15:55.1	+23:55:44.3	35	20m	
74	COMP			↑		
75	avm 2-59	12:16:12.0	+23:50:31	35	20m	
76	COMP			↑		
77	avm 2-63	12:16:23.5	+23:55:04.7	35	20m	
78	COMP			↑		
79	avm 2-66	12:16:29.6	+23:49:40.5	35	20m	
80	COMP			↑		
81	avm 2-71	12:16:55.3	+23:55:28.8	35	20m	CLOUDS!
82	COMP			↑		

60 inch Telescope Log

Observer: D. KORANYI

PI: KORANYI

Spectrograph: FAST

Grating: 300L

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Date: 2/16/96

Number	Object	R. A.	Dec.	L/R	Exp	Comments
83	g1717 - gal 01	13:28:41.05	136:57:16.5	33	20m	NO CLOUDS; LOSE SEVERAL MAG.
84	COMP			↑		NO CLOUDS.
85	319. 042038	11:57:32.4	170:00:49.7	3	20m	CLOUDY. PROBABLY USELESS.
86	COMP			↑		
87	Hyabatake-32	14:47:47.5	14:09:40	46	10m	COVER FOR JANE LUN
88	COMP			↑		CLOUDS... LOW INACTIVITY.
89	M4151	12:08:01.1	139:41:01	6	60s	STOPPING EARLY DUE TO CLOUDS.
90	COMP			↑		
91	M4279	13:51:53.6	169:35:13	6	3m	
92	COMP			↑		
93	M5548	14:05:43.5	125:22:01	6	6m	
94	COMP			↑		
95-96	M244	13:21:18.0	136:23:39	0	3m	
97	COMP			↑		
98-107	BIAS			0	0s	
108-117	FLAT			0	6s	