

60 inch Telescope Log		Spectrograph: <u>FAST</u>		Page: <u>4710</u>		
Observer: <u>D. KORANYI</u>		Grating: <u>300-LWE</u>		Date: <u>5/26/96</u>		
PI: <u>WILKES/KARSHED/SARSON/SAGAN/GEISER</u>						
Number	Object	R. A.	Dec.	L/R	Exp	Comments
1-10	BIAS				0s	BINNY
11-20	FLAT				6s	"
21-30	BIAS				0s	BINNY
31-40	FLAT				12s	"
41-45	SKY	23:17:14		0	2s	BINNY
46	COMP			↑	5s	[ RAINY VALLEY, CLOUDLESS ] SKIPS; CLEAR & CALM !!
47, 48	EDGE 86	12:34:54.7	25:20:31	0	453.15s	
49	COMP			↑	5s	
50	MRK 421	11:01:40.6	38:29:43	6	4h	WIND IS PICKING UP! 10-20 mph
51	COMP			↑	5s	
52	N 4151	12:08:01	39:41:01	6	80s	
53	COMP			↑	5s	
54	MRK 279	13:51:53	69:33:13	6	90s	
55	COMP			↑	5s	
56	N 5548	14:15:43.5	25:22:01	6	2m	
57	COMP			↑	5s	
58	SN 1996Z	9:36:43	-22:08:00	2	15h	BINNY AM I ON IT?
59	COMP			↑	5s	V. BRIGHT SKY; MOON IS NEAR.
60	J09167p0715	9:16:40	+2:15:57	1	7h	BINNY; IMPOSSIBLE TO SEE -
61	COMP			↑	5s	CLOSE TO MOON, SEE 7:18 AM I ON IT???
62	320.009279	12:19:35.7	+2:12:23	3	15h	VERY LOW S.F.
63	COMP			↑	5s	FINISH PLATE.
64	g-76-gal14	15:05:13.6	13:07:38	33	18m	VERY FAINT.
65	COMP			↑	5s	
66	g-76-gal15	15:07:04	13:13:29.6	33	15m	
67	COMP			↑	5s	
68	I 4553	15:34:56	23:30:37	42	10m	"NORTH" CORE; NOT OBVIOUS THAT
69	I 4553	15:34:56	23:30:37	42	15m	"SOUTH": <u>      </u> THERE ARE 2.
70	COMP			↑	5s	JUST REALIZED FOCUS IS OFF.
71	329.10007	16:17:22	29:52:47	3	8m	QUICKER LIVES QUESTIONABLE CT.

60 inch Telescope Log

Spectrograph: FAST

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Grating: 300-line

Page: 4711

PI: 62232/G. BOGIN/KORANYI

Date: 5/26/96

Number	Object	R.A.	Dec.	L/R	Exp	Comments
72	COMP			+	5s	
73	329.102332	16:12:02	29:53:21	3	12m	
74	COMP			+	5s	
75	329.101510	16:15:15	29:55:23	3	8m	
76	COMP			+	5s	
77	329.102193	16:10:42	29:57:29	3	10m	
78	COMP			+	5s	
79	329.102394	15:54:17	29:53:29	3	10m	
80	COMP			+	5s	
81	329.102411	16:13:04.49	29:57:11.6	3	18m	
82	COMP			+	5s	
83	329.103166	15:54:04	29:54:59	3	20m	
84	COMP			+	5s	
85	329.103343	16:05:07	29:58:55	3	20m	BARELY VISIBLE.
86	COMP			+	5s	
87	15373p2508	15:51:28	25:06:32	42	15m	QUICKREQ → R=9.79.
88	COMP			+	5s	
89	15385p2044	15:38:24.1	20:43:21	42	18m	QUICKREQ → R=8.2
90	COMP			+	5s	
91	avn5-23	16:58:33	27:34:58	35	10m	SWITCHING TO MY OLD STUFF...
92	COMP			+	5s	
93	avn5-25	16:59:25	27:05:59	35	8m	
94	COMP			+	5s	
95	avn5-31	16:58:46	27:41:22	35	20m	
96	COMP			+	5s	
97	avn5-32	16:57:43	27:39:30	35	18m	
98	COMP			+	5s	
99	avn5-33	16:57:26	27:57:19	35	18m	NOT MUCH SIGNAL...
100	COMP			+	5s	
101	avn5-34	16:58:41	27:53:16	35	15m	

60 inch Telescope Log				Spectrograph: <u>FAST</u>		Comments
Observer: <u>D. KORANYI</u>				Grating: <u>300-L</u>		
PI: <u>KORANYI/KENYAN</u>				Date: <u>5/26/96</u>		
Number	Object	R.A.	Dec.	L/R	Exp	
102	COMP			↑	5s	
103	QW5-35	16:57:31	28:01:22	35	18m	STAR ON SLIT, TO <sup>THE</sup> FAST
104	COMP			↑	5s	
105	QW5-36	16:58:29	27:57:34.5	35	12m	
106	COMP			↑	5s	
107	QW5-38	16:57:25	29:43:47	35	11m	
108	COMP			↑	5s	
109, 110	HD192281	20:10:46.8	40:57:01	0	2s, 2s	
111	COMP			↑	5s	
112, 113	BDP284211	21:48:57.1	28:57:48	0	10s, 20s	
114	COMP			↑	5s	
115, 116, 117	CH Cyg	19:24:33	50:14:27	12	1s, 5s, 20s	
118	COMP			↑	5s	
119, 120	HN Sge	19:41:57	16:44:35	12	5s, 45s	
121	COMP			↑	5s	
122, 123	AS 360	19:16:49.3	18:36:40	12	20s, 2m	
124	COMP			↑	5s	
125, 126, 127	CIC 79	19:50:12.1	35:41:00	12	2s, 20s, 1m	
128	COMP			↑	5s	
129, 130	V1016 Cyg	19:57:04.9	39:49:23	12	5s, 60s	
131	COMP			↑	5s	
132, 133	PVV L1	20:21:13.3	21:31:21	12	5s, 60s	
134	COMP			↑	5s	
135, 136	He 2m 467	20:35:57.2	20:11:29	12	30s, 5m	
137	COMP			↑	5s	
138, 139	CH Ag1	19:03:35.1	-03:05:06	12	30s, 5m	
140	COMP			↑	5s	
141, 142	AS 316	18:12:32.8	-21:17:53	12	30s, 5m	HIGH MASS: SRC 7 = 1.86
143	COMP			↑	5s	STAR ON SLIT TO FAST.
144	MRK 509	20:41:26.0	-10:54:18	6	3m	

