

60 inch Telescope Log

Observer: D. KOPRANYI

PI: KENYON/SR-LIN/MANORVI

Spectrograph: FAST

Grating: 300-L

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Date: 11/3/97

Number	Object	R.A.	Dec.	L/R	Exp	Comments
1-10	BIAS			0	03	STARTING PHASES 7:55 PM
11-20	FLAT			0	6s	DUE TO WORK ON SLIT ROTATOR.
21-23	ESW 110	23:17:23.5	-05:26:27	56	2m	- SOME CLOUDS THIS AFTERNOON
24	COMP			+	7s	- BIN x4
25-27	N7331	22:37:46	34:07:43	57	5m	
28	COMP			+	7s	
29,30	CC Cyg	19:50:12	35:41:04	12	15,30s	
31	COMP			+	7s	
32-33	2 And	23:33:40	48:49:06	12	053,12s	
34	COMP			+	7s	
35-36	AX Per	01:36:23	54:15:02	12	35,70s	
37	COMP			+	7s	
	PROBLEMS W/TV	REBOOT GUIDE	OK @ SLIT AD	START PHASES OFF		PULLS CABLES, ETC.
	CALL WATUP BACK	UP THE MOUNT	TO FIX TRAIN	6-5-97	OK ON	SKY @ 11:45 PM
38	22554 p 2548 f2	22:55:21	05:25:47	42	15m	} THESE ARE BIN x2 BY ACCIDENT!
39	COMP			+	7s	
40	N7509 f2	22:09:45	14:19:52	42	12m	2 OBJECTS SLIT v. CLOSE TO
41	COMP			+	7s	EACH OTHER: ⁷⁰⁰⁰⁰⁰ 0.2 50
42	00055 p 0726 f2	00:05:14	09:25:55	42	12m	
43	COMP			+	7s	NO GOOD
44	00059 p 0956 f1	00:05:52	09:56:05	42	10m	
45	COMP			+	7s	NO GOOD
46	5ng 6119.38	01:56:24	05:39:33	59	10m	CLOUDS..
47	COMP			+	7s	NO GOOD
48,49	DL Tau	04:17:25	26:06:16	12	10s, 90s	CLOUDY TO THE W. - MOUNT CLOSED.
50	COMP			+	7s	
51-52	DL Tau	04:33:39	25:20:39	12	10s, 150s	
53	COMP			+	7s	
54-55	DL Tau	04:42:05	16:58:37	12	10s, 75s	
56	COMP			+	7s	

PROBLEMS WITH COMPS

43, 45, 47, 80

43, 45, & 47 look
as though shutter did
not open for comp P.02
80 looks as
though still or
shy

60 inch Telescope log

Observer: D. KORANYI

PI: HVCURA

Spectrograph: FAST

Grating: 300R

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Date: 11/2/97

Number	Object	R.A.	Dec.	L/R	Exp	Comments
57	AFS135	03:10:40	20:17:16	43	15m	INCR. CLOUDS / V. FAINT BUT ANYWAY
58	COMP			†	7s	CLOUDY END OF EXPOSURE. NO SIGNAL.
59	C0653p14	06:53:41	14:29:10	43	15m	[STOWED FOR N. 1.5hr]
60	COMP			†	7s	OBJ. ON SLIT, TO W.
61	C0651p19	06:51:56	19:07:10	43	12m	
62	COMP			†	7s	
63	C0651p14	06:51:24	14:28:14	43	15m	STAR NEAR BLK OF SLIT, TO W.
64	COMP			†	7s	FAST PICKS THE STAR...
65	C0649.20	06:49:56	20:45:14	43	15m	CLEARED UP...
66	COMP			†	7s	
67	C0649p16	06:49:45	16:36:27	43	15m	
68	COMP			†	7s	
69	C0647p10	06:49:00	10:46:04	43	15m	
70	COMP			†	7s	
71	C0648.253	06:48:23	25:31:08	43	15m	
72	COMP			†	7s	
73	C0627p24	06:27:36	24:12:54	43	15m	
74	COMP			†	7s	
75-77	Hiltner 600	06:42:37	02:11:25	56	30s	GETTING LIGHT
78	COMP			†	7s	
79	Alk 120	05:13:38	-00:12:15	0	3m	
80	COMP			†	7s	NO GOOD
81-85	SKY			0	3s	
86	COMP			†	7s	
87-96	BIAS				0s	BIN x 4
97-106	FLAT				6s	BIN x 4
107-116	BIAS				0s	BIN x 2
117-126	FLAT				12s	BIN x 2
127-134	DARK				15m	BIN x 4