

LAMP SCREWED UP

CAN WE USE THIS DATA ???
 ENTERED INTO DATABASE 6/16/97
 ← SPECTRA RECHECKED 6/12/97 - SOME DIFFERENCES

BUT IN SOME BALANCE

60 inch Telescope Log	Spectrograph: <u>Fast</u>
Observer: <u>J. Peters/A. Mahdavi</u>	Grating: <u>300</u>
PI: <u>et.al</u>	Date: <u>5/28/97</u>
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Number	Object	R.A.	Dec.	L/R	Exp	Comments
1	Test					2.1 to 2.8
2	Test					Counts on Fast geom
3	Test					To be down by a
4	Cexv = 10 ^s				10 ^s	Factor of 2-3.
5	Test					5/13 P 305 = ~ 2713 ↙
6	Test					5/19 P 305 = ~ 835 ↘
7	Flat	Test			6 ^s	5/13 P 1972 = ~ 10106 ↗
8	Bias	Test				5/18 P 1970 = ~ 4847 ↘
9-19	Bias					Bad lamp?
19-29	Flat				6 ^s	
30	Comp	Test				
31-35	Sky				2 ^s	1972
36	Comp			↑	10 ^s	
37	Comp	Test			10 ^s	Test
38	MRK 421	11 01 40	38 29 43	6	5 ^m	
39	Comp			↑	10 ^s	
40	N4051	12:00:36.4	44:48:35	6	2 ^m	Thin clouds around
41	Comp			↑	10 ^s	
42	N4151	12:08:01.1	39:41:01	6	30 ^s	
43	Comp			↑	10 ^s	
44	N4258	12:16:29.8	47:39:51	6	2 ^m	
45	Comp			↑	10 ^s	
46	MRK 279	13:51:53.6	69:33:13	6	2 ^m	
47	Comp			↑	10 ^s	
48	N5548	14:15:43.5	25:22:01	6	3 ^m	
49	Comp			↑	10 ^s	
50	MRK 501	16:53:52.1	39:45:36	6	5 ^m	
51	Comp			↑	10 ^s	
52	SN1997br	13:26:42.4	-22:02:12.3	2	15 ^m	Bin by 2
53	SN1997br	"	"	2	15 ^m	

60 inch Telescope Log
 Observer: J Peters / A Mahdavi
 PI: et. al.

Spectrograph: FAST
 Grating: 300
 Date: 5/28/97

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Number	Object	R.A.	Dec.	L/R	Exp	Comments
54	COMP			↑	20 ^s	
55	SN 1997cn	14:09:57.76	17:32:32	2	15 ^m	
56	COMP			↑	20 ^s	
57	SN 1997cn	"	"	2	15 ^m	
58	COMP			↑	20 ^s	
59	FLAT				12 ^s	Bin by 2
60	FLAT				12 ^s	" " "
61	BIAS				-	" " "
62	BIAS				-	" " "
63	N 5866	15:05:09.2	55:59:18	57	60 ^s	Bin by 4
64	COMP			↑	10 ^s	
65	N 5866	"	"	57	5 ^m	
66	COMP			↑	10 ^s	
67	160147p163657	16:01:47.76	16:36:57.3	25	10 ^m	Thin clouds
68	Comp			↑		
69	160236 P 162026	16:02:36	16:20:26	25	10 ^m	
70	COMP			↑	10 ^s	
71	160236 P 162026	↓	↓		10 ^m	
72	COMP			↑	10 ^s	
73	160006p160803	16:00:06.2	16:08:05.6	25	15 ^m	
74	COMP			↑	10 ^s	
75	PG 1708 p 602	17:08:35.9	60:13:52	56	5 ^m	
76	COMP			↑	10 ^s	
77	160322p155706	16:03:22.7	15:57:06.3	25	20 ^m	
78	COMP			↑	10 ^s	
79	160337p162813	16:03:37.5	16:28:13.4	25	20 ^m	
80	COMP			↑	10 ^s	
81	160030p153551	16:00:30.16	15:35:51.4	25	20 ^m	
82	COMP			↑	10 ^s	
83	160049p157117	16:00:49.16	15:71:17.4	25	20 ^m	

