

60 inch Telescope Log		Spectrograph: <u>Fast</u>					
Observer: <u>J. Peters</u>		Grating: <u>300</u>		Page: <u>4970</u>			
PI: <u>ALL</u>		Date: <u>11/5/96</u>					
Number	Object	R.A.	Dec.	L/R	Exp	Comments	
1-10	FLAT			0	6 ^s	Some broken Thin	
11-20	Bias			0		Clouds Around?	
21-30	FLAT	Bin By	2	0	10 ^s	FOR SN group	
31-40	Bias	Bin By	2	0		" " "	
41-45	EVE SKY			0		Risky 4	
46	Comp			↑			
47	HD 192281	20 10 46	40 07 01	0	5 ^s		
48	Comp			↑			
49	CICyg	19 50 12	35 41 04	12	2 ^s		
50	CICyg	↓	↓	12	20 ^s		
51	CICyg	↓	↓	12	120 ^s		
52	Comp			↑			
53	Z And	23 38 40	48 49 06	12	30		
54	Z And	↓	↓	12	60 ^s		
55	Comp			↑			
56	N7469	23 03 15	08 52 25	6	2 ^m		
57	Comp			↑			
58	Ferg 110	23 17 23	-05 26 22	0	2 ^m		
59	Comp			↑			
60	N7331	22 34 46	37 09 43	0	2 ^m	Delay. Was AT 48 ^m	
61	Comp			↑		or Problem!	
62	M31	00 40 00	40 59 42	0	60 ^s		
63	Comp			↑			
64	NGC 227	00 40 04	-01 48 18	?	15 ^m	Obj For N. Caldwell	
65	Comp						
66	467.033405	01 06 54	11 54 26	3	20 ^m	DARN faint Obj. I hope	
67	Comp			↑		ITS IN SLIT?? There is	
68	467.035893	01 27 04	12 04 20	3	20 ^m	Nothing To go on in	
69	Comp	↓	↓	↑		This field.	
70	467.035893	↓	↓	3	20 ^m	Lost The Home??	

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Number	Object	R.A.	Dec.	L/R	Exp	Comments
71	Comp			↑		(AT 48", T.L. Focus) Problem
72	467.036817	01 31 45	12 02 05	3	20M	
73	Comp			↑		
74	467.044643	01 17 20	12 38 31	3	20M	
75	Comp			↑		
76	467.045275	01 14 06	12 40 51	3	20M	
77	Comp			↑		
78	AXPER	01 36 27	54 15 02	12	10 ³	
79	AXPER	↓	↓	12	90 ³	
80	Comp			↑		
81	467.053126	01 09 38	13 09 33	3	20M	
82	Comp			↑		
83	467.055550	01 28 58	13 18 29	3	20M	
84	Comp					
85	467.056715	01 13 07	13 23 47	3	20M	
86	Comp			↑		
87	468.018620	01 42 14	11 42 17	3	20M	
88	Comp			↑		
89	468.032325	01 35 34	11 56 03	3	20M	
90	Comp			↑		
91	468.032433	01 38 21	11 56 38	3	20M	HIT by Thin cloud
92	Comp			↑		Restart
93	468.040510	01 44 39	12 25 08	3	20M	
94	Comp			↑		
95	DR Tau	04 33 39	25 20 39	12	20 ³	
96	DR Tau	↓	↓	12	3M	
97	Comp			↑		
98	DR Tau	04 47 05	16 58 37	12	10 ³	
99	DR Tau	↓	↓	12	2M	
100	Comp			↑		

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Number	Object	R.A.	Dec.	L/R	Exp	Comments
101	AKN 120	05 13 38	-00 12 15	6	2m	
102	Comp			4		
103	006	04 53 31	37 52 36	43	20m	Nothing Here
104	Comp	↓	↓			I don't know about
105	006			43	20m	These dogs,
106	007	05 01 08	37 27 26	43	20m	No Comp No Real data
107	Comp			↑		
108	008	05 05 52	21 01 37	43	20m	
109	Comp					
110	009	05 06 62	16 48 41	43	20m	
111	Comp			↑		
112	011	05 12 35	16 41 37	43	20m	
113	Comp			↑		
114	012	05 19 14	14 57 14	43	20m	
115	Comp					
116	013	05 19 13	17 45 58	43	20m	
117	Comp			↑		
118	NGC 1700	04 54 28	-04 56 30	0	2m	Forget To do Comp
119-122	ELAT				6"	
129-138	Bias					
139-142	Dark				15m	
		103 + 10	+ Smeared - no edge in center of slit - Had these things - the			