

60 inch Telescope Log  
 Observer: J. Peters  
 PI: et.al  
 Spectrograph: FAST  
 Grating: 300 Page: 5235  
 Date: 2/5/97

Number	Object	R.A.	Dec.	L/R	Exp	Comments
1-10	Bias	Bin By	4			Bin By 4
11-20	Flat	Bin By	4		8 <sup>s</sup>	Bin By 4
21-30	Flat	Bin By	2		16 <sup>s</sup>	Bin By 2
31-40	Bias	Bin By	2			Bin By 2
41-45	SKY	Bin By	4	0	25	Bin By 4
46	Comp			↑		
47	2Awd	23 33 40	49 49 06	12	35	
48	2Awd	"	"	12	90 <sup>s</sup>	
49	Comp			↑		
50	AX Per	01 36 23	54 15 02	12	55	
51	AX Per	"	"	12	150 <sup>s</sup>	
52	Comp			↑		
53	MRK 335	60 03 45	19 55 27	6	2M	
54	Comp			↑		
55	M 7469	23 03 15	09 52 25	6	2M	
56	Comp			↑		
57	AKN 130	05 13 38	-00 12 15	6	2M	
58	Comp			↑		
59	H214	04 38 15	10 53 57	56	3M	STO
60	Comp	↓	↓	↑		Which one do you want
61	H214	↓	↓	56	1M	STO
62	Comp					
X 63	DL Tau	04 33 39	25 20 39	12	20 <sup>s</sup>	
X 64	DL Tau	↓	↓	12	4M	No spectra?
X 65	Comp	↓	↓	↑		
X 66	DL Tau	↓	↓	12	4M	Against No Spectra
X 67	Comp		↓	↑		No Problem I was
68	DR Tau	04 47 05	16 58 37	12	10 <sup>s</sup>	in wrong Directory
69	DR Tau	↓	↓	12	3M	
70	Comp			↑		

\* Was in wrong Directory No Problem!

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PI: <u>e.t.d.</u>				Date: <u>2/5/97</u>		
Number	Object	R.A.	Dec.	L/R	Exp	Comments
71	466.018933	01 00 26	10 53 42	15 <sup>3</sup>	10 <sup>M</sup>	
72	Comp			↑		
73	466.013137	00 45 13	10 30 10	15 <sup>3</sup>	20 <sup>M</sup>	
74	Comp			↑		
75	470.043997	02 26 13	12 27 44	15 <sup>3</sup>	20 <sup>M</sup>	
76	Comp			↑		
77	014751P371821	01 47 31	37 18 21	25	20 <sup>M</sup>	
78	Comp			↑		
79	015138P343536	01 51 38	34 35 36	25	20 <sup>M</sup>	
80	Comp			↑		
81	015115P341857	01 51 15	34 18 57	25	20 <sup>M</sup>	Forgot The Coy <sup>used</sup> file 80
82	HILTNER 600	06 43 37	02 11 25	56	45 <sup>S</sup>	
83	Comp			↑		Seeing ≈ 3-5"
84	AGK 2P 14783	02 17 47	14 59 38	57	10 <sup>S</sup>	
85	Comp			↑		
86	ROOL FT. 08	08 48 14	37 34 19	59	20 <sup>M</sup>	
87	Comp			↑		
88	ROOL FT. 09	08 48 25	35 36 52	59	20 <sup>M</sup>	
89	Comp			↑		
90	ROOL FT. 10	08 49 41	36 49 59	59	20 <sup>M</sup>	
91	Comp			↑		
92	ROOL FT. 12	08 50 30	37 46 58	59	20 <sup>M</sup>	
93	Comp			↑		
94	ROOL FT. 11	08 50 14	37 01 08	59	20 <sup>M</sup>	
95	Comp			↑		
96	ROOL FT. 13	08 51 56	36 52 48	59	20 <sup>M</sup>	
97	Comp			↑		
98	SN 1997X	12 48 14	-03 19 58	2	20 <sup>M</sup>	Bin By 2
99	Comp			↑		" " "
100	SN 1996 c.b	11 03 42	28 54 14	2		

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Number	Object	R.A.	Dec.	L/R	Exp	Comments
101	Comp			↑		
102	EG 81	11 34 51	14 26 58	56	3M	
103	Comp			↑		
104	N 3379	16 45 11	12 50 48	57	3M	
105	Comp			↑		
106	N 4051	12 06 36	44 48 35	6	5M	
107	Comp			↑		
108	MRK 279	13 51 53	69 33 13	6	2M	
109	Comp			↑		
110	N 5549	14 15 43	25 22 01	6	3M	
111	Comp			↑		
112	Z 010941 N	10 27 24	01 14 30	60	6M	
113	Comp	↓	↓	↓		
114	Z 010941 S	↓	↓	60	15M	
115	Comp	↓	↓	↑		
116	Z 010941 W	↓	↓	60	6M	
117	Comp			↑		
118	N 001680 E	10 27 32	16 57 09	60	6M	
119	Comp	↓	↓	↑		
120	N 001680 W	↓	↓	60	15M	
121	Comp			↑		
122	Z 013993 E	10 28 43	39 50 20	60	15M	
123	Comp	↓	↓	↓		
124	Z 013993 W	↓	↓	60	6M	
125	Comp			↑		
126	Z 012991 W	10 30 29	07 11 10	60	6M	
127	Comp	↓	↓	↓		
128	Z 012991 N	↓	↓	60	5M	
129	Comp			↑		
130	Z 010212 S	10 33 29	44 04 35	60	15M	

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~~Spectrograph~~: Foast

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Number	Object	R.A.	Dec.	L/R	Exp	Comments
131	Comp P			↑		
132	Z010212N	10 33 29	44 04 35	60	6m	
133	Comp P			↑		
134	Z006414	10 38 37	44 31 24	60	5m	
135	Comp P					
136	N5866	15 05 07	55 57 18	57	2M	
137	Comp P					
138	H244	13 21 19	36 23 39	56	2M	
139	Comp P			↑		
140-149	Bias					
150-159	Flat				8s	