

60 inch Telescope Log
 Observer: J. Peters
 PI: et. o.l.

Spectrograph: FAST
 Grating: 300
 Date: 7/10/97

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Number	Object	R.A.	Dec.	L/R	Exp	Comments
1-10	Dias					
11-20	FLAT				6 ^s	
21-25	SKY				3 ^s	Clouds
26	Comp P			↑		
27-30	DARK				15 ^m	Clouds N+S+E+W
31	MRK 279	13 51 53	69 39 13	6	2 ^m	ITs a HOPE !!
32	Comp P			↑		
33	N5548	14 15 43	25 22 01	6	3 ^m	
34	Comp P					Seeing ~ 3"
35	MRK 501	16 53 52	39 45 36	6	5 ^m	
36	Comp P			↑		
37	PG 1708 p602	17 08 35	16 13 52	56	5 ^m	
38	Comp P					
39	ZO12909	14 14 32	01 43 54	60	10 ^m	Clouds moving IN from The East.
40	Comp P					
41	N001552	14 15 07	04 51 59	60	20 ^m	Hope This is enough
42	Comp P			↑		
43	Z000682 W	14 17 05	36 34 30	60	6 ^m	West Obj - Thin cloud
44	Comp P			↓		
45	Z000683 E			60	10 ^m	
46	Comp P			↑		
47	Z013136	14 18 39	12 59 07	60	10 ^m	
48	Comp P					
49	N003231 E	14 18 37	21 50 54	60	20 ^m	East Obj
50	Comp P			↑		
51	N002231 W			60	10 ^m	West Obj
52	Comp P					
53	Z008158 W	14 19 03	07 01 54	60	5 ^m	West obj
54	Comp P			↑		
55	Z008159	14 19 15	07 01 16	60	6 ^m	

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Number	Object	R. A.	Dec.	L/R	Exp	Comments
56	Comp P			↑	1	Thin clouds around
57	160318P165711	16 03 18	16 57 11	25	20 ^m	
58	Comp P			↑		
59	160009P190826	16 00 09	19 08 26	25	15 ^m	
60	Comp P			↑		
61	160204P161213	16 02 04	16 12 14	25	20 ^m	
62	Comp P			↑		
63	160314P201340	16 03 14	20 13 40	25	20 ^m	
64	Comp P			↑		
65	160409P202618	16 04 09	20 26 18	25	15 ^m	
66	Comp P			↑		
67	CICyg	19 50 12	35 41 04	12	2	
68	CICyg	↓	↓	12	20	
69	CICyg	↓	↓	12	90	
70	Comp P			↑		
71	HD192781	20 10 46	40 07 01	56	5 ^s	
72	Comp P			↑		
73	MRK 509	20 41 26	-10 54 18	6	2 ^m	
74	Comp P			↑		Looks Clear Now
75	N1469	23 07 15	08 52 25	6	2 ^m	
76	Comp P			↑		
77	2001554	23 52 48	21 12 34	60	5 ^m	
78	Comp P			↑		
79	2006774	23 53 17	25 13 39	60	10 ^m	
80	Comp P			↑		
81	2012475	23 58 37	04 11 53	60	20 ^m	
82	Comp P			↑		
83	2012686	23 58 40	34 23 50	60	10 ^m	
84	Comp P			↑		
85	A00024 W	23 58 56	31 09 48	60	5 ^m	West Obj

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Number	Object	R. A.	Dec.	L/R	Exp	Comments
86	Comp			↑		
87	A000124	23 58 56	31 09 48	60	5 ^m	
88	Comp			↑		
89	N001893	00 14 12	12 01 00	60	20 ^m	Really Faint
90	Comp			↑		
91	Z005800	00 18 52	22 16 45	60	5 ^m	
92	Comp			↑		
93	A000792	00 22 06	03 00 38	60	6 ^m	
94	Comp			↑		
95-104	Bias					
105-114	Flat				63	Had To Stop and add N2 ITS, BEEN 25 hours