

60 inch Telescope Log

Observer: D-W Kim
 PI: DW

Spectrograph: FAST

Grating: 3005mm/3" slit Page: 5262

Date: 2/12/97

Number	Object	R.A.	Dec.	⁵⁷⁸ Air	Exp	Comments
1-10	BIAS					
11-20	FLAT					
21	Hiltner 600				45	Vary cloudy
22	S 2229	4 32 54	17 35 26	1.05	3m	m * (no guiding)
23	S 2152	4 31 47	14 50 29	1.07	3m	m * (" ")
24	Comp					
25	S 2505	9 45 11	24 35 14	1.11	3m	m * (" "
26	Comp					
27	S 2860	4 31 23	12 32 12	1.10	3m	red *
28	Comp					
29	S 4404	8 41 70	64 24 50	1.34	1m	m *
30	Comp					
31	S 3120	8 49 6	37 36 57	1.22	3m	m *
32	Comp					
33	S 2284	8 50 43	18 4 53	1.19	3m	} Very faint lines (H α , H β ?)
34	"	"	"	1.17	10m	
35	Comp					
36	S 4439	9 37 27	65 38 12	1.33	3m	} Very faint lines?
37	"	"	"	1.32	10m	
38	Comp					
39	S 2916	10 2 55	32 40 40	1.19	3m	} lines
40	S 2916	"	"	1.18	10m	
41	Comp					
42	S 4179	10 37 43	57 11 53	1.28	3m	red * ?
43	Comp					
44	S 3957	10 39 35	53 30 46	1.24	5m	??
45	S 3957	"	"	1.23	30m	??
46	Comp					
47	S 3691	11 18 03	45 06 45	1.20	3m	lines <u>AB04</u>
48	Comp					

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60 inch Telescope Log

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Spectrograph: FAST

Grating: 300 gmm / 3"

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cloud

Number	Object	R.A.	Dec.	L/R	Exp	Comments
49	S 3973	11 21 8	53 51 23	1.23	3 ^m	no guiding (AGN) z=0.1
50	comp					
51	S 4384	11 30 30.6	63 46 30		3 ^m	* / E
52	comp					
53	S 4312	11 30 41	60 52 19	1.22	3 ^m	?
54	comp					
55	S 3724	11 40 48	46 22 38	1.19	3 ^m	AGN z=0.1
56	comp					
57	S 2694	12 22 10	27 18 44	1.31	3 ^m	too faint
58	"			1.28	10 ^m	
59	comp					
60	S 2979	12 26 31	33 47 03	1.23	3 ^m	m *
61	comp					
62	S 2695	12 28 59	27 25 12	1.24	5 ^m	AGN z=0.1
63	comp					
64	Beige 34	10 36 41	43 21 50	1.03	2 ^m	
65	comp					
66	S 3689	12 7 50	45 14 3	1.10	3 ^m	(?) cloud
67	"			1.10	10 ^m	?
68	comp					
69						
70						
71						
72						
73	(Bias)					
74						
75						
76						
77						
78						

cloud or fog