

60 inch Telescope Log

Spectrograph: FASTObserver: HuckertGrating: 300APage: 3880PI: MWDate: 7/28/95

Number	Object	R.A.	Dec.	L/R	Exp	Comments
1-10	FLAT			-	6s	
11-20	BIAS			-	-	
21	HENGEAR			↓		clouds!
22	N5548	14 15 43	+25 22 01	G	2m	
23	N5548			G	5m	
24	13594 p5208	13 59 24	+52 08 00	1	10m	
25	HENGEAR			↓		
26	13594 p5208			1	15m	clouds.
27	HENGEAR			↓		
28	13595 p5440	15 59 30	+54 40 00	1	12m	
29	HENGEAR			↓		
30	328.088632	15 32 52.8	+30 25 30	3	15m	clouds
31	328.088032	"	"	3	15m	↓ ← best.
32	328.088652			3	15m	
33	HENGEAR			↓		
34	328.089228	15 32 52.8	+30 27 14	3	15m	
35	328.089220	"	"	3	15m	
36	HENGEAR			↓		
37	328.091497	15 <sup>h</sup> 36 07.1	+30 35 05	3	15m	
38	COMP			↓		
39	16220 p6840	16 <sup>h</sup> 21 58	+68 33 04	1	10m	
40	16253 p7019	16 25 01	+70 12 17	1	15m	
41	16253 p7019	"	"	1	12m	
42	HENGEAR			↓		
43	16319 p6950	16 <sup>h</sup> 31 39.7	+69 43 43	1	12m	
44	HENGEAR			↓		
45	16394 p7814 S	16 37 05.9	+78 08 27	7	12m	clouds Scomp
46	16394 p7814 S	"	"	2	12m	
47	16394 p7814 E			2	15m	E comp
48	M4 509	20 <sup>h</sup> 41 26	+0 54 18	6	5m	

↑ not all mirror covers open...  
hangup!

60 inch Telescope Log				Spectrograph: <u>PAT</u>		Page: <u>3881</u>	
Observer: <u>Huxera</u>				Grating: <u>30R</u>		Date: <u>7/28/95</u>	
PI: <u>MAM</u>							
Number	Object	R.A.	Dec.	L/R	Exp	Comments	
49	HENEAR			↑		CLOUDS	
50	EG145	21 29 41	+00 01 55	0	2m	STD 522m	
51	HENEAR			↓			
52	EG145	"	"	0	5m	" "	
53	HENEAR			↓			
54	HO 198 858	20 49 50	47 31 07	0	8s	Template. de focused	
55	HO 198 858	"	"	0	8s	"	
56	HO 198 858	"	"	0	8s	"	
57	HENEAR			↓		Clouds In focus.	
58	M31	00 <sup>h</sup> 40 00	+40 59 42	0	60s	Temp.	
59	M32	00 39 58	+40 35 30	0	120s	Temp	
60	M32	"	"	0	120s		
61	HENEAR			↓			
62	225m 286	00 41 45	+41 05 01	0	300s	template. Clouds	
63	RX 2056 p0349 A	2 56 03	+03 49 43	1	420s	A Foc	
64	RX 2056 p0349 B	"	"	1	900	B	
65	RX 2056 p0349 C	"	"	1	900	C Clouds ! Done lat.	
66	RX 2056 p0349 C	"	"	1	900	C	
67	HENEAR			↑			
68	HENEAR			↓			
69	HENEAR A 2424A	22 <sup>h</sup> 10 24.0	+12° 49 00	1	7200	Abell 2424 #1	
70	HO 126 23	02 <sup>h</sup> 02 18	+62 56 03	0	8s	Template De focused	
71	"	"	"	0	8s		
72	"	"	"	0	6s		
73	COMP			↑			
74-83	BIA>			-	-		
84-95	FLAT			-	6s		
94-97	DARK			-	15m		
98							