

60 inch Telescope Log

Observer: P. Berlind

PI: Huchra & Kirshner

Spectrograph: FAST

Grating: 3002

Date: 7/21/98

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Number	Object	R. A.	Dec.	L/R	Exp	Comments
110	DARK				20m	lots of rain + clouds
11-20	BIAS				0s	(run test exposures)
21-30	FLAT				6s	
31-35	HDX 92081	20:40	+40:07	56	6s	
37	COMP			↑		
35-36	CIC 99	19:50	+35:41	17	-	sucker hole; close
37	COMP			↑		
38-39	DARK				20m	DARK current down from earlier NOT ENOUGH
40-41	CIC 99	19:50	+35:41	17	4s, 10s	
42	COMP			↑		hole in clouds
43-44	AG 99	21:51	+12:37	17	0.5s, 1.5s	↓ to W+S
45	COMP			↑		
46	2M191617.7	19:16	+23:52	68	15m	*'s to E+W
47	COMP			↑		
48	2M192901.7	19:29	+32:16	68	10m	*'s to E+W
49	COMP			↑		many objects on list are stars not observed
50	2M193056.2	19:30	+34:09	68	11m	*'s to E+W
51	COMP			↑		
52	SN1998co	20:44	-13:24	2	20m	
53	COMP			↑		more clouds
54-55	BD 284211	21:48	+28:37	56	7m + 5m	
56	COMP			↑		clouds
57	2M225839.4	22:58	+24:39	68	5m	
58	COMP			↑		
59	2M225934.7	22:59	+24:22	68	6m	
60	COMP			↑		
61	2M225903.0	22:59	+26:19	68	6m	
62	COMP			↑		

NOTE VELOCITY OBSERVATIONS FOR THIS NIGHT WERE CUT AT PIXEL 2000 (λ 6500 Å) BECAUSE OF HIGH DARK COUNT ON RED END.

7 OBSERVATIONS INVOLVED - ALL 2MASS

60 inch Telescope Log

Spectrograph: FAST

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Date: 7/21/98

Number	Object	R. A.	Dec.	L/R	Exp	Comments
63	ZM 225552.2	22:58	F26:01	G8	10m	more clouds
64	COMP			f		wk cam
65-74	BINS				0s	
75-84	FLAT				6s	
85-94	BINS				0s	
95-104	FLAT				12s	
105-114	DARK				20m	bu by 2

6738-130
c20
red emission
not at off
at pin 2000

stopped ⇒ 3:30