

C → 20:23:02.3
-14:07:11

60 inch Telescope Log	Spectrograph: <u>FAST</u>
Observer: <u>AAEM</u>	Grating: <u>300</u>
PI: <u>WILKES/GELLER</u>	Date: <u>11/26.27/1995</u>
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Number	Object	R.A.	Dec.	L/R	Exp	Comments
1-10	BIAS	STOW		0		BINNED BY 4 THIN CLOUDS
11-20	FLAT	STOW		0	6s	
21-25	SKY	STOW		0	2s	FWHM ~ 2.8 ⇒ KEEPING SAME SPECTROG. FOCUS (940)
26	COMP			↑		
27	MRK335	00:03:45.1	+19:55:27	6	1m	
28	COMP			↑		
29-30	H7331	22:34:46.9	+34:09:43	0	2m	
31	COMP			↑		
32-33	HD190858	20:49:50.7	+47:31:07	0	5s	OUT OF FOCUS TRAILED
34	COMP			↑		
35-36	BD+284211	21:48:57.1	+28:37:48	0	30s	
37	COMP			↑		
38	520.079693	22:21:59.3	+13:00:07	3	20m	LOOKS CLEAR. WINDY.
39	COMP			↑		MOON UP.
40	520.079705	22:36:05.9	+13:00:44	3	20m	
41	COMP			↑		
42	520.080389	22:25:47.1	+13:02:16	3	20m	
43	COMP			↑		
44	520.080875	22:31:37.7	+13:03:41	3	20m	NICE SPIRAL SPIRAL
45	COMP			↑		
46	520.080908	22:32:34.6	+13:03:53	3	20m	VERY BRIGHT STAR IN THE FIELD - TV DOWN - GUIDING MANUALLY
47	COMP			↑		
48	520.083240	22:43:44.8	+13:08:49	3	20m	THIN CLOUDS?
49	COMP			↑		
50	520.083793	22:24:48.0	+13:10:31	3	20m	
51	COMP			↑		
52	46A.040541	00:07:53.2	+11:51:40	3	20m	CAN BARELY SEE IT
53	COMP			↑		
54	46A.049988	00:07:44.2	+12:18:00	3	20m	GUIDE STAR COMES & GOES ⇒ CLOUDS
55	COMP			↑		

MOON IS ALMOST ON TOP OF MRK509

gain = 1.17
noise 8.9

60 inch Telescope Log				Spectrograph: <u>FAST</u>		
Observer: <u>AAEM</u>				Grating: <u>300</u>		Page: <u>4122</u>
PI: <u>KIRSNER/GELLER/KORANYI/HUCHRA</u>				Date: <u>11/26-27/1995</u>		
Number	Object	R.A.	Dec.	L/R	Exp	Comments
56-57	SN1995AK	02:45:48.8	+03:13:50	2	15m	BINNED BY 2
58	COMP			↑		
59	469.029258	01:59:48.7	+11:12:27	3	20m	BACK TO BIN BY 4
60	COMP			↑		
61	469.039686	02:17:53.6	+11:45:13	3	20m	
62	COMP			↑		
63	469.049436	01:58:53.6	+12:16:29	3	20m	WIND UP TO 25mph
64	COMP			↑		
65	469.049674	02:09:44.6	+12:18:06	3	20m	
66	COMP			↑		
67	469.061191	02:11:18.2	+12:55:18	3	20m	
68	COMP			↑		SPECT. FOCUS STILL GOOD
69	AWM7-2.096	02:54:32.2	+41:26:12	35	20m	WOULD NEED TO ROTATE SLIT - PROBABLY CONTAMINATED BY CLOSE STAR
70	COMP			↑		
71	AWM7-2.100	02:54:38.3	+41:35:18	35	20m	
72	COMP			↑		
73	0537+16	05:37:56.2	+16:05:08	1	15m	
74	COMP			↑		
75	0536+20	05:36:03.7	+20:18:42	1	10m	
76	COMP			↑		
77	0543+18	05:43:43.1	+18:57:41	1	10m	TWO STARS ALSO FALL ON THE SLIT
78	COMP			↑		
79	0638+21	06:38:30.4	+21:16:40	1	10m	
80	COMP			↑		
81	312.030201	08:36:52.0	+27:50:42	3	20m	
82	COMP			↑		
83	31205431	08:37:59.8	+26:33:25	3	10m	VERY BRIGHT STAR NEARBY - TV DOWN - NOT GUIDING
84	COMP			↑		↳ HUGE EMISSION
85	312.005195	08:39:49.0	+26:34:02	3	20m	
86	COMP			↑		

