



## WHIPPLE OBSERVATORY

## FAST SPECTROGRAPH LOG



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UT Date 2001-06-26 Observers P Berlind

Coll. Focus 1050 Grating/Grism 300

File	Exp Time	UT Start	RA	Dec	Gr.	P.A.	Slit	Program	Bir	Comments
0001.BIAS	0	2:12	13:05:42.0	31:30:38	1200	90	2.0	#56 Spectropho	2	cloudy/rainy AGAIN
0002-0010.BIAS	0	2:14	13:07:44.0	31:30:38	1200	90	2.0	#56 Spectropho	2	
0011.FLAT	60	2:14	13:09:24.0	31:30:38	1200	90	2.0	#56 Spectropho	2	1200-line, 2-sec slit
0012-0013.FLAT	60	2:17	13:11:52.0	31:30:38	1200	90	2.0	#56 Spectropho	2	
0014-0030.FLAT	60	2:38	13:32:39.0	31:30:37	1200	90	2.0	#56 Spectropho	2	
0031.Feige92	180	2:38	14:09:41	50:21:07	1200	90	2.0	#128 Young Ass	2	
0032.COMP	10	2:38	14:09:41	50:21:07	1200	90	2.0	#128 Young Ass	2	
0033.L134N39	1200	2:38	15:50:55.2	-4:44:09	1200	90	2.0	#128 Young Ass	2	sucker hole
0034.COMP	10	2:38	15:50:55.2	-4:44:09	1200	90	2.0	#128 Young Ass	2	
0035.L134N40	660	2:38	15:54:50.3	-5:21:47	1200	90	2.0	#128 Young Ass	2	bonk stopped by clouds
0036.COMP	10	2:38	15:54:50.3	-5:21:47	1200	90	2.0	#128 Young Ass	2	
0037.L134N40	1200	2:38	15:54:50.3	-5:21:47	1200	90	2.0	#128 Young Ass	2	not this time either
0038.COMP	10	2:38	15:54:50.3	-5:21:47	1200	90	2.0	#128 Young Ass	2	
0039.BIAS	0	2:38	19:00:00	32:00:00	300	90	3.0	#128 Young Ass	2	300-line; 3-sec slit
0040.BDp404032	120	2:38	20:06:40	41:06:15	300	0	3.0	#56 Spectropho	4	normal setup
0041.BDp404032	120	2:38	20:06:40	41:06:15	300	0	3.0	#56 Spectropho	4	
0042.COMP	5	2:38	20:06:40	41:06:15	300	0	3.0	#56 Spectropho	4	
0043.HD192281	5	2:38	20:10:46.8	40:07:01	300	0	3.0	#56 Spectropho	4	
0044.HD192281	10	2:38	20:10:46.8	40:07:01	300	0	3.0	#56 Spectropho	4	
0045.HD192281	20	2:38	20:10:46.8	40:07:01	300	0	3.0	#56 Spectropho	4	



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0046.HD192281	20	2:38	20:10:46.8	40:07:01	300	0	3.0	#56 Spectropho	4	
0047.COMP	5	2:38	20:10:46.8	40:07:01	300	0	3.0	#56 Spectropho	4	
0048.106656	30	2:38	21:36:11.3	+44:25:37	300	0	3.0	#89f Ae/Be Sta	4	
0049.106656	60	2:38	21:36:11.3	+44:25:37	300	0	3.0	#89f Ae/Be Sta	4	
0050.106656	60	2:38	21:36:11.3	+44:25:37	300	0	3.0	#89f Ae/Be Sta	4	
0051.COMP	5	2:38	21:36:11.3	+44:25:37	300	0	3.0	#89f Ae/Be Sta	4	
0052.108508	60	2:38	21:58:56.5	+47:59:00	300	0	3.0	#89f Ae/Be Sta	4	
0053.108508	60	2:38	21:58:56.5	+47:59:00	300	0	3.0	#89f Ae/Be Sta	4	
0054.COMP	5	2:38	21:58:56.5	+47:59:00	300	0	3.0	#89f Ae/Be Sta	4	
0055.108841	60	2:38	22:02:54.6	+39:33:45	300	0	3.0	#89f Ae/Be Sta	4	
0056.108841	30	2:38	22:02:54.6	+39:33:45	300	0	3.0	#89f Ae/Be Sta	4	
0057.108841	30	2:38	22:02:54.6	+39:33:45	300	0	3.0	#89f Ae/Be Sta	4	
0058.COMP	5	2:38	22:02:54.6	+39:33:45	300	0	3.0	#89f Ae/Be Sta	4	
0059.108933	5	2:38	22:04:06.7	+44:20:42	300	0	3.0	#89f Ae/Be Sta	4	
0060.108933	5	2:38	22:04:06.7	+44:20:42	300	0	3.0	#89f Ae/Be Sta	4	
0061.108933	10	2:38	22:04:06.7	+44:20:42	300	0	3.0	#89f Ae/Be Sta	4	
0062.COMP	5	2:38	22:04:06.7	+44:20:42	300	0	3.0	#89f Ae/Be Sta	4	
0063.109082	5	2:38	22:05:51.2	+48:13:53	300	0	3.0	#89f Ae/Be Sta	4	
0064.109082	5	2:38	22:05:51.2	+48:13:53	300	0	3.0	#89f Ae/Be Sta	4	
0065.109082	10	2:38	22:05:51.2	+48:13:53	300	0	3.0	#89f Ae/Be Sta	4	



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0066.COMP	5	2:38	22:05:51.2	+48:13:53	300	0	3.0	#89f Ae/Be Sta	4	
0067.110033	60	2:38	22:17:12.0	+40:58:04	300	0	3.0	#89f Ae/Be Sta	4	
0068.110033	90	2:38	22:17:12.0	+40:58:04	300	0	3.0	#89f Ae/Be Sta	4	
0069.110033	90	2:38	22:17:12.0	+40:58:04	300	0	3.0	#89f Ae/Be Sta	4	
0070.COMP	5	2:38	22:17:12.0	+40:58:04	300	0	3.0	#89f Ae/Be Sta	4	stopped
0071.110373	20	2:38	22:21:21.1	+41:47:48	300	0	3.0	#89f Ae/Be Sta	4	
0072.110373	6	2:38	22:21:21.1	+41:47:48	300	0	3.0	#89f Ae/Be Sta	4	
0073.110373	6	2:38	22:21:21.1	+41:47:48	300	0	3.0	#89f Ae/Be Sta	4	
0074.COMP	5	2:38	22:21:21.1	+41:47:48	300	0	3.0	#89f Ae/Be Sta	4	
0075.110473	15	2:38	22:22:38.4	+47:37:56	300	0	3.0	#89f Ae/Be Sta	4	
0076.110473	30	2:38	22:22:38.4	+47:37:56	300	0	3.0	#89f Ae/Be Sta	4	
0077.110473	30	2:38	22:22:38.4	+47:37:56	300	0	3.0	#89f Ae/Be Sta	4	
0078.COMP	5	2:38	22:22:38.4	+47:37:56	300	0	3.0	#89f Ae/Be Sta	4	
0079.110476	20	2:38	22:22:41.3	+42:57:04	300	0	3.0	#89f Ae/Be Sta	4	
0080.110476	20	2:38	22:22:41.3	+42:57:04	300	0	3.0	#89f Ae/Be Sta	4	
0081.110476	10	2:38	22:22:41.3	+42:57:04	300	0	3.0	#89f Ae/Be Sta	4	
0082.COMP	5	2:38	22:22:41.3	+42:57:04	300	0	3.0	#89f Ae/Be Sta	4	
0083.110664	10	2:38	22:25:05.9	+44:32:18	300	0	3.0	#89f Ae/Be Sta	4	
0084.110664	5	2:38	22:25:05.9	+44:32:18	300	0	3.0	#89f Ae/Be Sta	4	
0085.110664	5	2:38	22:25:05.9	+44:32:18	300	0	3.0	#89f Ae/Be Sta	4	



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0086.COMP	5	2:38	22:25:05.9	+44:32:18	300	0	3.0	#89f Ae/Be Sta	4	
0087.110700	15	2:38	22:25:43.6	+38:49:26	300	0	3.0	#89f Ae/Be Sta	4	
0088.110700	15	2:38	22:25:43.6	+38:49:26	300	0	3.0	#89f Ae/Be Sta	4	
0089.COMP	5	2:38	22:25:43.6	+38:49:26	300	0	3.0	#89f Ae/Be Sta	4	
0090.110790	10	2:38	22:26:45.5	+37:26:37	300	0	3.0	#89f Ae/Be Sta	4	
0091.110790	25	2:38	22:26:45.5	+37:26:37	300	0	3.0	#89f Ae/Be Sta	4	
0092.110790	25	2:38	22:26:45.5	+37:26:37	300	0	3.0	#89f Ae/Be Sta	4	
0093.110790	25	2:38	22:26:45.5	+37:26:37	300	0	3.0	#89f Ae/Be Sta	4	
0094.COMP	5	2:38	22:26:45.5	+37:26:37	300	0	3.0	#89f Ae/Be Sta	4	
0095.110804	180	2:38	22:26:58.2	+46:01:48	300	0	3.0	#89f Ae/Be Sta	4	redo
0096.110804	180	2:38	22:26:58.2	+46:01:48	300	0	3.0	#89f Ae/Be Sta	4	
0097.COMP	5	2:38	22:26:58.2	+46:01:48	300	0	3.0	#89f Ae/Be Sta	4	stopped by clouds
0098-0107.BIAS	0	10:36	22:26:58.2	+46:01:48	300	0	3.0	#12 Symbiotic	4	
0108-0117.FLAT	8	10:39	22:26:58.2	+46:01:48	300	0	3.0	#12 Symbiotic	4	
0118-0127.DARK	900	12:57	22:26:58.2	+46:01:48	300	0	3.0	#12 Symbiotic	4	