

UT Date 2001-11-23 Observers M CalkinsColl. Focus 1000 Grating/Grism 300

File	Exp Time	UT Start	RA	Dec	Gr.	P.A.	Slit	Program	Bir	Comments
0001-0010.DARK	900	23:35	10:36:41.2	43:21:50	300	90	3.0	#56 Spectropho	2	
0011-0020.BIAS	0	2:25	10:36:41.2	43:21:50	300	90	3.0	#56 Spectropho	2	
0021-0030.FLAT	12	2:43	10:36:41.2	43:21:50	300	90	3.0	#56 Spectropho	2	
0031-0040.BIAS	0	2:46	10:36:41.2	43:21:50	300	90	3.0	#56 Spectropho	4	
0041.FLAT	6	2:46	10:36:41.2	43:21:50	300	90	3.0	#56 Spectropho	4	clouds at sunset...
0042-0050.FLAT	6	2:48	10:36:41.2	43:21:50	300	90	3.0	#56 Spectropho	4	
0051.180vso-35014	600	2:48	05:38:32.7	-02:01:12	300	90	3.0	#112 Orion PMS	2	tactical hole in Orion...
0052.COMP	12	2:48	05:38:32.7	-02:01:12	300	90	3.0	#112 Orion PMS	2	
0053.181vso-38192	600	2:48	05:48:42.7	-02:07:11	300	90	3.0	#112 Orion PMS	2	
0054.COMP	12	2:48	05:48:42.7	-02:07:11	300	90	3.0	#112 Orion PMS	2	
0055.182vso-38561	780	2:48	05:49:28.2	-01:44:57	300	90	3.0	#112 Orion PMS	2	
0056.COMP	12	2:48	05:49:28.2	-01:44:57	300	90	3.0	#112 Orion PMS	2	
0057.183vso-40282	1020	2:48	05:52:37.5	-01:59:07	300	90	3.0	#112 Orion PMS	2	
0058.COMP	12	2:48	05:52:37.5	-01:59:07	300	90	3.0	#112 Orion PMS	2	
0059.Hiltner600	60	2:48	06:42:37.2	02:11:25	300	90	3.0	#56 Spectropho	2	
0060.Hiltner600	60	2:48	06:42:37.2	02:11:25	300	90	3.0	#56 Spectropho	2	
0061.COMP	12	2:48	06:42:37.2	02:11:25	300	90	3.0	#56 Spectropho	2	
0062.Hiltner600	150	2:48	06:42:37.2	02:11:25	600	90	2.0	#56 Spectropho	2	600L, 2arcsec, tilt=430
0063.COMP	35	2:48	06:42:37.2	02:11:25	600	90	2.0	#56 Spectropho	2	
0064.hs504	780	2:48	8:36:40.0	29:45:40	600	110	2.0	#122 Halo Star	2	rotate to isolate

UT Date 2001-11-23 Observers M CalkinsColl. Focus 1000 Grating/Grism 300

<i>File</i>	<i>Exp Time</i>	<i>UT Start</i>	<i>RA</i>	<i>Dec</i>	<i>Gr.</i>	<i>P.A.</i>	<i>Slit</i>	<i>Program</i>	<i>Bir</i>	<i>Comments</i>
0065.COMP	35	2:48	8:36:40.0	29:45:40	600	110	2.0	#122 Halo Star	2	
0066.hs505	900	2:48	8:37:29.6	28:56:41	600	90	2.0	#122 Halo Star	2	
0067.COMP	35	2:48	8:37:29.6	28:56:41	600	90	2.0	#122 Halo Star	2	
0068.hs506	300	2:48	8:37:31.5	29:33:48	600	90	2.0	#122 Halo Star	2	
0069.COMP	35	2:48	8:37:31.5	29:33:48	600	90	2.0	#122 Halo Star	2	
0070.hs501	1200	2:48	8:34:32.4	28:05:00	600	90	2.0	#122 Halo Star	2	
0071.COMP	35	2:48	8:34:32.4	28:05:00	600	90	2.0	#122 Halo Star	2	dome auto-closed for humidity
0072.FLAT	40	2:48	8:34:32.4	28:05:00	600	90	2.0	#122 Halo Star	2	good time for flats
0073-0081.FLAT	40	10:19	8:34:32.4	28:05:00	600	90	2.0	#122 Halo Star	2	
0082-0091.DARK	900	14:06	8:34:32.4	28:05:00	300	90	3.0	#122 Halo Star	2	