

UT Date 2013-01-07 Observers M CalkinsColl. Focus 1350 Grating/Grism 300

File	Exp Time	UT Start	RA	Dec	Gr.	P.A.	Slit	Program	Bin	Comments
0001-0010.BIAS	0	01:48	01:29:07.7	+31:26:22	300	90	3.0	0 Calibration	4	
0011-0030.FLAT	7	01:54	01:29:07.7	+31:26:22	300	90	3.0	0 Calibration	2	
0031-0040.BIAS	0	01:57	01:29:07.7	+31:26:22	300	90	3.0	0 Calibration	2	
0041.BDp284211	120	02:01	21:51:11.0	+28:51:50	300	90	3.0	#56 Spectropho	2	
0042.COMP	10	02:03	21:51:11.0	+28:51:50	300	90	3.0	0 Calibration	2	
0043.BDp174708	40	02:05	22:11:31.4	+18:05:34	300	90	3.0	#56 Spectropho	2	
0044.COMP	10	02:06	22:11:31.4	+18:05:34	300	91	3.0	0 Calibration	2	
0045.04321143+3204176	1200	02:10	04:32:11.4	+32:04:18	300	91	3.0	#141 2Mass Red	2	row=73
0046.COMP	10	02:30	04:32:11.4	+32:04:18	300	90	3.0	0 Calibration	2	
0047.04342128+3020432	1200	02:32	04:34:21.3	+30:20:43	300	90	3.0	#141 2Mass Red	2	
0048.COMP	10	02:53	04:34:21.3	+30:20:43	300	90	3.0	0 Calibration	2	
0049.04352255+2007372	1800	02:55	04:35:22.6	+20:07:37	300	101	3.0	#141 2Mass Red	2	
0050.COMP	10	03:26	04:35:22.6	+20:07:37	300	100	3.0	0 Calibration	2	
0051.psn034115p1523	2400	03:29	03:41:15.1	+15:23:04	300	90	3.0	#2 SN Observat	2	
0052.COMP	10	04:09	03:41:15.1	+15:23:04	300	90	3.0	0 Calibration	2	
0053.sn2012fr	1800	04:12	03:33:36.0	-36:07:38	300	90	3.0	#2 SN Observat	2	
0054.COMP	10	04:42	03:33:36.0	-36:07:38	300	89	3.0	0 Calibration	2	
0055.NGC1700	180	04:45	04:56:56.3	-04:51:57	300	89	3.0	#57 Velocity S	2	
0056.COMP	10	04:49	04:56:56.3	-04:51:57	300	90	3.0	0 Calibration	2	
0057.cvso-48990	600	04:52	05:27:25.9	+00:51:08	300	90	3.0	#112 Orion PMS	2	

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0058.COMP	10	05:02	05:27:25.9	+00:51:08	300	89	3.0	0 Calibration	2	
0059.cvso-28318	420	05:04	05:27:26.5	-01:45:59	300	70	3.0	#112 Orion PMS	2	
0060.COMP	10	05:12	05:27:26.5	-01:45:59	300	70	3.0	0 Calibration	2	
0061.cvso-28302	420	05:13	05:27:29.8	+00:02:49	300	89	3.0	#112 Orion PMS	2	
0062.COMP	10	05:21	05:27:29.8	+00:02:49	300	90	3.0	0 Calibration	2	
0063.cvso-49233	360	05:22	05:27:38.3	+00:23:04	300	94	3.0	#112 Orion PMS	2	
0064.COMP	10	05:33	05:27:38.3	+00:23:04	300	95	3.0	0 Calibration	2	
0065.cvso-37477	300	05:35	05:27:39.4	-02:22:27	300	90	3.0	#112 Orion PMS	2	
0066.COMP	10	05:40	05:27:39.4	-02:22:27	300	91	3.0	0 Calibration	2	
0067.cvso-67459	300	05:42	05:27:39.7	-03:18:14	300	91	3.0	#112 Orion PMS	2	
0068.COMP	10	05:47	05:27:39.7	-03:18:14	300	90	3.0	0 Calibration	2	
0069.cvso-49640	300	05:48	05:27:42.3	+01:50:13	300	90	3.0	#112 Orion PMS	2	
0070.COMP	10	05:54	05:27:42.3	+01:50:13	300	90	3.0	0 Calibration	2	
0071.cvso-28492	360	05:55	05:27:42.9	+00:09:51	300	80	3.0	#112 Orion PMS	2	
0072.COMP	10	06:02	05:27:42.9	+00:09:51	300	80	3.0	0 Calibration	2	
0073.cvso-28493	600	06:03	05:27:44.4	-01:56:27	300	90	3.0	#112 Orion PMS	2	
0074.COMP	10	06:14	05:27:44.4	-01:56:27	300	90	3.0	0 Calibration	2	
0075.cvso-37543	600	06:16	05:27:44.4	-01:56:28	300	90	3.0	#112 Orion PMS	2	
0076.COMP	10	06:27	05:27:44.4	-01:56:28	300	90	3.0	0 Calibration	2	
0077.cvso-47448	540	06:28	05:27:48.5	-01:09:01	300	90	3.0	#112 Orion PMS	2	

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0078.COMP	10	06:38	05:27:48.5	-01:09:01	300	89	3.0	0 Calibration	2	
0079.cvso-37610	600	06:39	05:27:50.9	-02:12:17	300	89	3.0	#112 Orion PMS	2	
0080.COMP	10	06:50	05:27:50.9	-02:12:17	300	90	3.0	0 Calibration	2	
0081.cvso-39516	480	06:51	05:27:52.8	+01:56:34	300	90	3.0	#112 Orion PMS	2	
0082.COMP	10	07:00	05:27:52.8	+01:56:34	300	90	3.0	0 Calibration	2	
0083.NGC2750	600	07:03	09:05:47.9	+25:26:15	300	-46	3.0	#199 Optical n	2	
0084.NGC2750	600	07:13	09:05:47.9	+25:26:15	300	-46	3.0	#199 Optical n	2	
0085.NGC2750	600	07:24	09:05:47.9	+25:26:15	300	-46	3.0	#199 Optical n	2	
0086.COMP	10	07:34	09:05:47.9	+25:26:15	300	-46	3.0	0 Calibration	2	
0087.IC2434	1200	07:38	09:07:16.0	+37:12:53	300	49	3.0	#199 Optical n	2	
0088.IC2434	1200	07:58	09:07:16.0	+37:12:53	300	49	3.0	#199 Optical n	2	
0089.IC2434	1200	08:18	09:07:16.0	+37:12:53	300	49	3.0	#199 Optical n	2	
0090.COMP	10	08:39	09:07:16.0	+37:12:53	300	48	3.0	0 Calibration	2	
0091.IRAS09184+4356	1800	08:42	09:21:38.6	+43:43:32	300	-40	3.0	#199 Optical n	2	
0092.IRAS09184+4356	1800	09:13	09:21:38.6	+43:43:32	300	-40	3.0	#199 Optical n	2	
0093.IRAS09184+4356	1800	09:43	09:21:38.6	+43:43:32	300	-40	3.0	#199 Optical n	2	
0094.COMP	10	10:13	09:21:38.6	+43:43:32	300	-39	3.0	0 Calibration	2	
0095.sn2012ht	900	10:16	10:53:22.8	+16:46:35	300	90	3.0	#2 SN Observat	2	
0096.COMP	10	10:31	10:53:22.8	+16:46:35	300	90	3.0	0 Calibration	2	
0097.psn10m34	1200	10:34	10:00:05.5	-34:14:01	300	90	3.0	#2 SN Observat	2	

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0098.COMP	10	10:55	10:00:05.5	-34:14:01	300	89	3.0	0 Calibration	2	
0099.sn2012ij	1800	10:57	11:40:15.8	+17:27:22	300	89	3.0	#2 SN Observat	2	clouds halfway thru exp
0100.COMP	10	11:27	11:40:15.8	+17:27:22	300	89	3.0	0 Calibration	2	
0101.sn2012ij	1800	11:39	11:40:15.8	+17:27:22	300	88	3.0	#2 SN Observat	2	
0102.COMP	10	12:09	11:40:15.8	+17:27:22	300	89	3.0	0 Calibration	2	
0103.psn110555p7231	1500	12:13	11:05:55.2	+72:31:20	300	89	3.0	#2 SN Observat	2	
0104.COMP	10	12:38	11:05:55.2	+72:31:20	300	90	3.0	0 Calibration	2	
0105.psn115321p2044	1500	12:41	11:53:21.3	+20:45:05	300	60	3.0	#2 SN Observat	2	
0106.COMP	10	13:07	11:53:21.3	+20:45:05	300	60	3.0	0 Calibration	2	
0107.HD84937	20	13:08	09:48:56.1	+13:44:39	300	90	3.0	#56 Spectropho	2	
0108.COMP	10	13:09	09:48:56.1	+13:44:39	300	90	3.0	0 Calibration	2	
0109.Feige34	120	13:11	10:39:36.7	+43:06:09	300	90	3.0	#56 Spectropho	2	
0110.COMP	10	13:13	10:39:36.7	+43:06:09	300	89	3.0	0 Calibration	2	
0111.N3379	60	13:15	10:47:49.6	+12:34:54	300	89	3.0	#57 Velocity S	2	
0112.COMP	10	13:16	10:47:49.6	+12:34:54	300	89	3.0	0 Calibration	2	
0113-0122.BIAS	0	13:21	10:47:49.6	+12:34:54	300	89	3.0	0 Calibration	2	
0123-0142.FLAT	7	13:28	10:47:49.6	+12:34:54	300	89	3.0	0 Calibration	2	
0143-0152.DARK	900	15:48	10:47:49.6	+12:34:54	300	89	3.0	0 Calibration	2	