

UT Date 2012-02-19 Observers J IrwinColl. Focus 1335 Grating/Grism 300

File	Exp Time	UT Start	RA	Dec	Gr.	P.A.	Slit	Program	Bin	Comments
0001-0005.DARK	900	23:26	09:37:30.5	+32:50:32	300	89	3.0	#2 SN Observat	2	
0006-0010.DARK	900	00:42	09:37:30.5	+32:50:32	300	89	3.0	#2 SN Observat	4	
0011.BIAS	0	01:03	09:37:30.5	+32:50:32	300	89	3.0	#2 SN Observat	4	std setup
0012-0020.BIAS	0	01:05	09:37:30.5	+32:50:32	300	89	3.0	#2 SN Observat	4	
0021-0030.FLAT	4	01:07	09:37:30.5	+32:50:32	300	89	3.0	#2 SN Observat	4	
0031-0040.BIAS	0	01:09	09:37:30.5	+32:50:32	300	89	3.0	#2 SN Observat	2	
0041-0055.FLAT	7	01:13	09:37:30.5	+32:50:32	300	89	3.0	#2 SN Observat	2	
0056.COMP	5	01:14	09:37:30.5	+32:50:32	300	89	3.0	#2 SN Observat	2	test
0057.ABAur	3	01:34	04:55:45.8	+30:33:04	300	89	3.0	#204 M-Dwarf R	2	real PI Moritz
0058.ABAur	3	01:35	04:55:45.8	+30:33:04	300	89	3.0	#204 M-Dwarf R	2	
0059.ABAur	3	01:35	04:55:45.8	+30:33:04	300	89	3.0	#204 M-Dwarf R	2	
0060.COMP	10	01:35	04:55:45.8	+30:33:04	300	89	3.0	#204 M-Dwarf R	2	
0061.SUAur	15	01:37	04:55:59.4	+30:34:02	300	89	3.0	#204 M-Dwarf R	2	
0062.SUAur	15	01:37	04:55:59.4	+30:34:02	300	89	3.0	#204 M-Dwarf R	2	
0063.SUAur	15	01:38	04:55:59.4	+30:34:02	300	89	3.0	#204 M-Dwarf R	2	
0064.COMP	10	01:38	04:55:59.4	+30:34:02	300	89	3.0	#204 M-Dwarf R	2	
0065.SUAur	60	01:39	04:55:59.4	+30:34:02	300	89	3.0	#204 M-Dwarf R	2	
0066.HD19445	10	01:42	03:08:25.6	+26:19:51	300	89	3.0	#56 Spectropho	2	
0067.HD19445	10	01:42	03:08:25.6	+26:19:51	300	89	3.0	#56 Spectropho	2	
0068.HD19445	10	01:43	03:08:25.6	+26:19:51	300	89	3.0	#56 Spectropho	2	

UT Date 2012-02-19 Observers J IrwinColl. Focus 1335 Grating/Grism 300

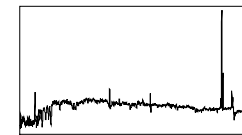
File	Exp Time	UT Start	RA	Dec	Gr.	P.A.	Slit	Program	Bin	Comments
0069.COMP	10	01:43	03:08:25.6	+26:19:51	300	89	3.0	#56 Spectropho	2	
0070.G191B2B	300	01:47	05:05:30.6	+52:49:52	300	89	3.0	#56 Spectropho	2	
0071.COMP	10	01:52	05:05:30.6	+52:49:52	300	88	3.0	#56 Spectropho	2	
0072.NGC1700	600	01:55	04:56:56.3	-04:51:57	300	88	3.0	#57 Velocity S	2	
0073.COMP	10	02:05	04:56:56.3	-04:51:57	300	88	3.0	#57 Velocity S	2	
0074.sn2011iv	1800	02:15	03:38:51.3	-35:35:32	300	60	3.0	#2 SN Observat	2	
0075.COMP	10	02:45	03:38:51.3	-35:35:32	300	60	3.0	#2 SN Observat	2	
0076.sn1012Z	1800	02:52	03:22:05.4	-15:23:16	300	89	3.0	#2 SN Observat	2	
0077.COMP	10	03:22	03:22:05.4	-15:23:16	300	89	3.0	#2 SN Observat	2	
0078.psn0500	1800	03:34	05:00:13.7	-03:20:51	300	0	3.0	#2 SN Observat	2	
0079.COMP	10	04:04	05:00:13.7	-03:20:51	300	0	3.0	#2 SN Observat	2	
0080.SUAur	15	04:08	04:55:59.4	+30:34:02	300	89	3.0	#204 M-Dwarf R	2	
0081.SUAur	15	04:08	04:55:59.4	+30:34:02	300	89	3.0	#204 M-Dwarf R	2	
0082.SUAur	15	04:08	04:55:59.4	+30:34:02	300	89	3.0	#204 M-Dwarf R	2	
0083.SUAur	60	04:09	04:55:59.4	+30:34:02	300	89	3.0	#204 M-Dwarf R	2	
0084.COMP	10	04:10	04:55:59.4	+30:34:02	300	89	3.0	#204 M-Dwarf R	2	
0085.Hiltner600	90	04:13	06:45:13.4	+02:08:15	300	90	3.0	#56 Spectropho	2	
0086.COMP	10	04:15	06:45:13.4	+02:08:15	300	90	3.0	#56 Spectropho	2	
0087.Hiltner600	150	04:16	06:45:13.4	+02:08:15	300	90	3.0	#56 Spectropho	2	
0088.COMP	10	04:19	06:45:13.4	+02:08:15	300	90	3.0	#56 Spectropho	2	

UT Date 2012-02-19 Observers J IrwinColl. Focus 1335 Grating/Grism 300

File	Exp Time	UT Start	RA	Dec	Gr.	P.A.	Slit	Program	Bin	Comments
0089.COMP	5	04:27	06:45:13.4	+02:08:15	600	90	1.5	#56 Spectropho	4	test
0090.FLAT	12	04:30	06:45:13.4	+02:08:15	600	90	1.5	#56 Spectropho	4	Brown 600g/mm, tiltpos=445, 1.5sec, binby4
0091-0104.FLAT	12	04:34	06:45:13.4	+02:08:15	600	90	1.5	#56 Spectropho	4	
0105.lmwd034	1040	04:38	07:45:11.6	+19:49:27	600	90	1.5	#178 Merging W	4	seeing great about 1.5 arcsec
0106.COMP	10	04:56	07:45:11.6	+19:49:27	600	90	1.5	#178 Merging W	4	
0107.bcand370	750	04:59	07:55:19.5	+48:00:34	600	91	1.5	#178 Merging W	4	
0108.COMP	10	05:11	07:55:19.5	+48:00:34	600	91	1.5	#178 Merging W	4	
0109.lmwd037	960	05:13	07:56:10.7	+67:04:25	600	92	1.5	#178 Merging W	4	
0110.COMP	10	05:29	07:56:10.7	+67:04:25	600	92	1.5	#178 Merging W	4	
0111.lmwd034	1040	05:32	07:45:11.6	+19:49:27	600	90	1.5	#178 Merging W	4	
0112.COMP	10	05:50	07:45:11.6	+19:49:27	600	90	1.5	#178 Merging W	4	
0113.bcand370	750	05:51	07:55:19.5	+48:00:34	600	90	1.5	#178 Merging W	4	
0114.COMP	10	06:04	07:55:19.5	+48:00:34	600	90	1.5	#178 Merging W	4	
0115.lmwd037	960	06:06	07:56:10.7	+67:04:25	600	90	1.5	#178 Merging W	4	wrong star, sorry
0116.COMP	10	06:23	07:56:10.7	+67:04:25	600	90	1.5	#178 Merging W	4	
0117.lmwd037	960	06:24	07:56:10.7	+67:04:25	600	90	1.5	#178 Merging W	4	seeing much worse 2-2.5 arcsec
0118.COMP	10	06:40	07:56:10.7	+67:04:25	600	90	1.5	#178 Merging W	4	
0119.lmwd034	1040	06:43	07:45:11.6	+19:49:27	600	90	1.5	#178 Merging W	4	
0120.COMP	10	07:01	07:45:11.6	+19:49:27	600	90	1.5	#178 Merging W	4	
0121.bcand370	750	07:02	07:55:19.5	+48:00:34	600	90	1.5	#178 Merging W	4	

UT Date 2012-02-19 Observers J IrwinColl. Focus 1335 Grating/Grism 300

File	Exp Time	UT Start	RA	Dec	Gr.	P.A.	Slit	Program	Bin	Comments
0122.COMP	10	07:15	07:55:19.5	+48:00:34	600	90	1.5	#178 Merging W	4	
0123.lmwd037	960	07:18	07:56:10.7	+67:04:25	600	89	1.5	#178 Merging W	4	
0124.COMP	10	07:35	07:56:10.7	+67:04:25	600	89	1.5	#178 Merging W	4	
0125.Feige34	360	07:37	10:39:36.7	+43:06:09	600	89	1.5	#56 Spectropho	4	
0126.COMP	10	07:44	10:39:36.7	+43:06:09	600	89	1.5	#56 Spectropho	4	
0127.lmwd051	1420	07:48	11:30:28.0	+09:33:04	600	89	1.5	#178 Merging W	4	
0128.COMP	10	08:12	11:30:28.0	+09:33:04	600	89	1.5	#178 Merging W	4	
0129.lmwd051	1420	08:13	11:30:28.0	+09:33:04	600	90	1.5	#178 Merging W	4	
0130.COMP	10	08:37	11:30:28.0	+09:33:04	600	90	1.5	#178 Merging W	4	
0131.COMP	5	08:42	11:30:28.0	+09:33:04	300	90	3.0	#178 Merging W	2	test
0132.COMP	5	08:45	11:30:28.0	+09:33:04	300	90	3.0	#178 Merging W	2	test
0133.COMP	5	08:46	11:30:28.0	+09:33:04	300	90	3.0	#178 Merging W	2	test
0134.FLAT	7	08:48	11:30:28.0	+09:33:04	300	90	3.0	#178 Merging W	2	std setup
0135-0148.FLAT	7	08:52	11:30:28.0	+09:33:04	300	90	3.0	#178 Merging W	2	
0149.sn2012C	1800	08:57	09:37:30.5	+32:50:32	300	20	3.0	#2 SN Observat	2	seeing better
0150.COMP	10	09:28	09:37:30.5	+32:50:32	300	20	3.0	#2 SN Observat	2	
0151.sn2012A	1200	09:31	10:25:07.4	+17:09:15	300	19	3.0	#2 SN Observat	2	
0152.COMP	10	09:52	10:25:07.4	+17:09:15	300	19	3.0	#2 SN Observat	2	
0153.sn2011ib	1800	09:56	11:44:39.3	+35:58:04	300	0	3.0	#2 SN Observat	2	
0154.COMP	10	10:27	11:44:39.3	+35:58:04	300	0	3.0	#2 SN Observat	2	

UT Date 2012-02-19 Observers J IrwinColl. Focus 1335 Grating/Grism 300

File	Exp Time	UT Start	RA	Dec	Gr.	P.A.	Slit	Program	Bin	Comments
0155.sn2011jh	1800	10:30	12:47:14.4	-10:03:47	300	-30	3.0	#2 SN Observat	2	some very light cloud
0156.COMP	10	11:01	12:47:14.4	-10:03:47	300	-30	3.0	#2 SN Observat	2	
0157.sn2011iy	1200	11:05	13:08:58.4	-15:31:04	300	0	3.0	#2 SN Observat	2	
0158.COMP	10	11:25	13:08:58.4	-15:31:04	300	0	3.0	#2 SN Observat	2	
0159.psn1341	1800	11:27	13:41:27.7	-32:00:01	300	0	3.0	#2 SN Observat	2	
0160.COMP	10	11:58	13:41:27.7	-32:00:01	300	0	3.0	#2 SN Observat	2	
0161.psn1500	1800	12:01	15:00:30.9	+23:55:45	300	30	3.0	#2 SN Observat	2	seeing excellent
0162.COMP	10	12:31	15:00:30.9	+23:55:45	300	30	3.0	#2 SN Observat	2	
0163.sn2012P	1500	12:34	14:59:59.0	+01:53:25	300	-10	3.0	#2 SN Observat	2	
0164.COMP	10	12:59	14:59:59.0	+01:53:25	300	-10	3.0	#2 SN Observat	2	
0165.N5846	600	13:03	15:06:29.3	+01:36:20	300	90	3.0	#57 Velocity S	2	
0166.COMP	10	13:14	15:06:29.3	+01:36:20	300	90	3.0	#57 Velocity S	2	
0167.BDp262606	60	13:15	14:49:02.4	+25:42:09	300	90	3.0	#56 Spectropho	2	
0168.COMP	10	13:16	14:49:02.4	+25:42:09	300	90	3.0	#56 Spectropho	2	
0169.TCrB	15	13:18	15:59:30.0	+25:55:12	300	90	3.0	#12 Symbiotic	2	
0170.TCrB	60	13:18	15:59:30.0	+25:55:12	300	90	3.0	#12 Symbiotic	2	
0171.COMP	10	13:20	15:59:30.0	+25:55:12	300	90	3.0	#12 Symbiotic	2	
0172.AGDra	2	13:22	16:01:41.0	+66:48:10	300	90	3.0	#12 Symbiotic	2	
0173.AGDra	15	13:23	16:01:41.0	+66:48:10	300	90	3.0	#12 Symbiotic	2	
0174.AGDra	60	13:23	16:01:41.0	+66:48:10	300	90	3.0	#12 Symbiotic	2	

UT Date 2012-02-19 Observers J IrwinColl. Focus 1335 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>Bin</i>	<i>Comments</i>
0175.COMP	10	13:24	16:01:41.0	+66:48:10	300	90	3.0	#12 Symbiotic	2	
0176-0185.BIAS	0	13:29	16:01:41.0	+66:48:10	300	90	3.0	#12 Symbiotic	4	
0186-0195.FLAT	4	13:32	16:01:41.0	+66:48:10	300	90	3.0	#12 Symbiotic	4	
0196-0205.BIAS	0	13:34	16:01:41.0	+66:48:10	300	90	3.0	#12 Symbiotic	2	
0206-0220.FLAT	7	13:38	16:01:41.0	+66:48:10	300	90	3.0	#12 Symbiotic	2	
0221-0225.DARK	900	14:46	16:01:41.0	+66:48:10	300	90	3.0	#12 Symbiotic	2	
0226-0230.DARK	900	16:03	16:01:41.0	+66:48:10	300	90	3.0	#12 Symbiotic	4	