

UT Date 2013-09-06 Observers M CalkinsColl. Focus 1350 Grating/Grism 300

File	Exp Time	UT Start	RA	Dec	Gr.	P.A.	Slit	Program	Bin	Comments
0001-0010.DARK	900	01:18	03:08:25.6	+26:19:51	300	88	3.0	0 Calibration	4	
0011-0020.BIAS	0	02:20	03:08:25.6	+26:19:51	300	88	3.0	0 Calibration	4	
0021-0040.FLAT	7	02:32	03:08:25.6	+26:19:51	300	88	3.0	0 Calibration	2	
0041-0050.BIAS	0	02:34	03:08:25.6	+26:19:51	300	88	3.0	0 Calibration	2	
0051.A00630.1	1200	04:01	15:17:00.6	+15:33:59	300	88	3.0	#216 Local Com	2	
0052.COMP	10	04:22	15:17:00.6	+15:33:59	300	90	3.0	0 Calibration	2	
0053.sn2013dy	1200	04:45	22:18:17.6	+40:34:10	300	90	3.0	#2 SN Observat	2	
0054.COMP	10	05:07	22:18:17.6	+40:34:10	300	90	3.0	0 Calibration	2	
0055.Hen1591	120	05:12	18:07:32.0	-25:53:43	300	90	3.0	#12 Symbiotic	2	
0056.Hen1591	300	05:14	18:07:32.0	-25:53:43	300	90	3.0	#12 Symbiotic	2	
0057.COMP	10	05:20	18:07:32.0	-25:53:43	300	91	3.0	0 Calibration	2	
0058.AS281	60	05:21	18:10:44.0	-27:57:51	300	91	3.0	#12 Symbiotic	2	
0059.AS281	360	05:22	18:10:44.0	-27:57:51	300	91	3.0	#12 Symbiotic	2	
0060.COMP	10	05:29	18:10:44.0	-27:57:51	300	90	3.0	0 Calibration	2	
0061.Hen1674	120	05:32	18:20:19.1	-26:22:46	300	90	3.0	#12 Symbiotic	2	row=78
0062.Hen1674	600	05:34	18:20:19.1	-26:22:46	300	90	3.0	#12 Symbiotic	2	
0063.COMP	10	05:45	18:20:19.1	-26:22:46	300	90	3.0	0 Calibration	2	
0064.BDp284211	100	05:48	21:51:11.0	+28:51:50	300	90	3.0	#56 Spectropho	2	
0065.COMP	10	05:53	21:51:11.0	+28:51:50	300	89	3.0	0 Calibration	2	
0066.BDp174708	45	05:55	22:11:31.4	+18:05:34	300	89	3.0	#56 Spectropho	2	

UT Date 2013-09-06 Observers M CalkinsColl. Focus 1350 Grating/Grism 300

File	Exp Time	UT Start	RA	Dec	Gr.	P.A.	Slit	Program	Bin	Comments
0067.COMP	10	05:56	22:11:31.4	+18:05:34	300	89	3.0	0 Calibration	2	
0068.lmwd480	730	06:03	21:39:07.4	+22:27:09	600	80	1.5	#178 Low Mass	4	
0069.COMP	10	06:16	21:39:07.4	+22:27:09	600	80	1.5	0 Calibration	4	
0070.lmwd480	730	06:16	21:39:07.4	+22:27:09	600	80	1.5	#178 Low Mass	4	
0071.COMP	10	06:29	21:39:07.4	+22:27:09	600	80	1.5	0 Calibration	4	
0072.lmwd480	730	06:30	21:39:07.4	+22:27:09	600	80	1.5	#178 Low Mass	4	
0073.COMP	10	06:43	21:39:07.4	+22:27:09	600	80	1.5	0 Calibration	4	
0074.lmwd480	730	06:44	21:39:07.4	+22:27:09	600	81	1.5	#178 Low Mass	4	
0075.COMP	10	06:56	21:39:07.4	+22:27:09	600	80	1.5	0 Calibration	4	
0076.lmwd480	730	06:57	21:39:07.4	+22:27:09	600	80	1.5	#178 Low Mass	4	
0077.COMP	10	07:10	21:39:07.4	+22:27:09	600	80	1.5	0 Calibration	4	
0078.lmwd480	730	07:10	21:39:07.4	+22:27:09	600	80	1.5	#178 Low Mass	4	
0079.COMP	10	07:23	21:39:07.4	+22:27:09	600	80	1.5	0 Calibration	4	
0080.lmwd480	730	07:24	21:39:07.4	+22:27:09	600	80	1.5	#178 Low Mass	4	
0081.COMP	10	07:36	21:39:07.4	+22:27:09	600	80	1.5	0 Calibration	4	
0082.lmwd480	730	07:37	21:39:07.4	+22:27:09	600	80	1.5	#178 Low Mass	4	
0083.COMP	10	07:50	21:39:07.4	+22:27:09	600	80	1.5	0 Calibration	4	
0084.lmwd480	730	07:51	21:39:07.4	+22:27:09	600	81	1.5	#178 Low Mass	4	
0085.COMP	10	08:03	21:39:07.4	+22:27:09	600	80	1.5	0 Calibration	4	
0086.lmwd480	730	08:04	21:39:07.4	+22:27:09	600	80	1.5	#178 Low Mass	4	

UT Date 2013-09-06 Observers M CalkinsColl. Focus 1350 Grating/Grism 300

File	Exp Time	UT Start	RA	Dec	Gr.	P.A.	Slit	Program	Bin	Comments
0087.COMP	10	08:17	21:39:07.4	+22:27:09	600	80	1.5	0 Calibration	4	
0088.lmwd480	730	08:17	21:39:07.4	+22:27:09	600	80	1.5	#178 Low Mass	4	
0089.COMP	10	08:30	21:39:07.4	+22:27:09	600	81	1.5	0 Calibration	4	
0090.lmwd480	730	08:31	21:39:07.4	+22:27:09	600	81	1.5	#178 Low Mass	4	
0091.COMP	10	08:44	21:39:07.4	+22:27:09	600	80	1.5	0 Calibration	4	
0092.lmwd480	730	08:45	21:39:07.4	+22:27:09	600	80	1.5	#178 Low Mass	4	
0093.COMP	10	08:57	21:39:07.4	+22:27:09	600	81	1.5	0 Calibration	4	
0094.lmwd480	730	08:58	21:39:07.4	+22:27:09	600	81	1.5	#178 Low Mass	4	
0095.COMP	10	09:11	21:39:07.4	+22:27:09	600	80	1.5	0 Calibration	4	
0096.G191B2B	360	09:14	05:05:30.6	+52:49:52	600	90	1.5	#56 Spectropho	4	
0097.COMP	10	09:21	05:05:30.6	+52:49:52	600	90	1.5	0 Calibration	4	
0098-0107.FLAT	12	09:25	05:05:30.6	+52:49:52	600	90	1.5	0 Calibration	4	
0108.sn2013fb	1500	09:33	02:22:42.1	+28:16:01	300	90	3.0	#2 SN Observat	2	
0109.COMP	10	09:59	02:22:42.1	+28:16:01	300	89	3.0	0 Calibration	2	
0110.back15	1200	10:01	02:01:40.8	+15:19:52	300	89	3.0	#216 Local Com	2	
0111.COMP	10	10:21	02:01:40.8	+15:19:52	300	89	3.0	0 Calibration	2	
0112.back21	900	10:25	02:02:02.8	+15:15:21	300	89	3.0	#216 Local Com	2	
0113.COMP	10	10:40	02:02:02.8	+15:15:21	300	89	3.0	0 Calibration	2	
0114.back14	1200	10:41	02:02:08.9	+15:39:54	300	89	3.0	#216 Local Com	2	
0115.COMP	10	11:02	02:02:08.9	+15:39:54	300	89	3.0	0 Calibration	2	

UT Date 2013-09-06 Observers M CalkinsColl. Focus 1350 Grating/Grism 300

File	Exp Time	UT Start	RA	Dec	Gr.	P.A.	Slit	Program	Bin	Comments
0116.03140395+1020388	1020	11:03	03:14:03.9	+10:20:39	300	89	3.0	#141 2MASS Red	2	
0117.COMP	10	11:21	03:14:03.9	+10:20:39	300	89	3.0	0 Calibration	2	
0118.03174449+1039306	780	11:22	03:17:44.5	+10:39:31	300	90	3.0	#141 2MASS Red	2	
0119.COMP	10	11:35	03:17:44.5	+10:39:31	300	90	3.0	0 Calibration	2	
0120.03194206+1117169	780	11:37	03:19:42.1	+11:17:17	300	90	3.0	#141 2MASS Red	2	
0121.COMP	10	11:50	03:19:42.1	+11:17:17	300	90	3.0	0 Calibration	2	
0122.03242414+1446378	1200	11:52	03:24:24.1	+14:46:38	300	109	3.0	#141 2MASS Red	2	good rotation curves
0123.COMP	10	12:13	03:24:24.1	+14:46:38	300	109	3.0	0 Calibration	2	
0124-0133.BIAS	0	12:18	03:24:24.1	+14:46:38	300	109	3.0	0 Calibration	2	
0134-0153.FLAT	7	12:25	03:24:24.1	+14:46:38	300	109	3.0	0 Calibration	2	
0154-0163.DARK	900	14:46	03:24:24.1	+14:46:38	300	91	3.0	0 Calibration	2	