

UT Date 2016-10-30 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	01:35	20:59:27.1	+31:26:17	300	90	3.0	0 Calibration	4	
0011-0020.BIAS	0	01:38	20:59:27.1	+31:26:17	300	90	3.0	0 Calibration	2	
0021-0040.FLAT	7	01:50	20:59:27.1	+31:26:17	300	90	3.0	0 Calibration	2	
0041.BDp284211	120	01:54	21:51:11.0	+28:51:50	300	89	3.0	#56 Spectropho	2	
0042.COMP	10	01:57	21:51:11.0	+28:51:50	300	90	3.0	0 Calibration	2	
0043.BDp174708	30	02:00	22:11:31.4	+18:05:34	300	90	3.0	#56 Spectropho	2	
0044.COMP	10	02:01	22:11:31.4	+18:05:34	300	90	3.0	0 Calibration	2	
0045.snASASSN-16lg	1200	02:06	17:48:12.4	+17:37:32	300	89	3.0	#220 ASASSN Tr	2	
0046.COMP	10	02:27	17:48:12.4	+17:37:32	300	89	3.0	0 Calibration	2	
0047.sn2016glp	2400	02:46	23:36:14.0	+23:41:45	300	89	3.0	#220 ASASSN Tr	2	
0048.COMP	10	03:27	23:36:14.0	+23:41:45	300	90	3.0	0 Calibration	2	
0049.j2044p40	547	03:34	20:44:01.0	+40:30:14	600	90	1.5	#178 Low Mass	4	
0050.COMP	10	03:43	20:44:01.0	+40:30:14	600	90	1.5	0 Calibration	4	
0051.j2044p10	645	03:45	20:44:22.1	+10:12:23	600	90	1.5	#178 Low Mass	4	
0052.COMP	10	03:56	20:44:22.1	+10:12:23	600	89	1.5	0 Calibration	4	
0053.j2044p08	1646	03:58	20:44:31.5	+08:16:43	600	89	1.5	#178 Low Mass	4	
0054.COMP	10	04:26	20:44:31.5	+08:16:43	600	89	1.5	0 Calibration	4	
0055.j2045p08	1328	04:28	20:45:18.9	+08:12:26	600	89	1.5	#178 Low Mass	4	
0056.COMP	10	04:50	20:45:18.9	+08:12:26	600	88	1.5	0 Calibration	4	
0057.j2104p22	1600	04:53	21:04:48.6	+22:04:19	600	88	1.5	#178 Low Mass	4	

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0058.COMP	10	05:21	21:04:48.6	+22:04:19	600	88	1.5	0 Calibration	4	
0059.j2104p08	1078	05:27	21:05:00.0	+08:22:07	600	90	1.5	#178 Low Mass	4	
0060.COMP	10	05:45	21:05:00.0	+08:22:07	600	88	1.5	0 Calibration	4	
0061.j2107p16	1306	05:48	21:07:43.8	+16:18:59	600	88	1.5	#178 Low Mass	4	
0062.COMP	10	06:13	21:07:43.8	+16:18:59	600	89	1.5	0 Calibration	4	
0063.j2336p03	1300	06:15	23:36:17.1	+03:35:09	600	89	1.5	#178 Low Mass	4	
0064.COMP	10	06:37	23:36:17.1	+03:35:09	600	89	1.5	0 Calibration	4	
0065.j2339m04	951	06:39	23:39:17.0	-04:24:25	600	88	1.5	#178 Low Mass	4	
0066.COMP	10	06:56	23:39:17.0	-04:24:25	600	88	1.5	0 Calibration	4	
0067.j2339m19	1016	06:59	23:39:27.8	-19:38:48	600	88	1.5	#178 Low Mass	4	
0068.COMP	10	07:17	23:39:27.8	-19:38:48	600	88	1.5	0 Calibration	4	
0069.j2340p18	1400	07:19	23:40:34.5	+18:31:42	600	88	1.5	#178 Low Mass	4	
0070.COMP	10	07:43	23:40:34.5	+18:31:42	600	88	1.5	0 Calibration	4	
0071.j2341p29	642	07:45	23:41:10.9	+29:24:57	600	88	1.5	#178 Low Mass	4	
0072.COMP	10	07:56	23:41:10.9	+29:24:57	600	88	1.5	0 Calibration	4	
0073.j2341p16	1588	07:58	23:41:12.2	+16:10:01	600	88	1.5	#178 Low Mass	4	
0074.COMP	10	08:25	23:41:12.2	+16:10:01	600	88	1.5	0 Calibration	4	
0075.G191B2B	420	08:28	05:05:30.6	+52:49:52	600	88	1.5	#56 Spectropho	4	
0076.COMP	10	08:36	05:05:30.6	+52:49:52	600	89	1.5	0 Calibration	4	
0077-0086.FLAT	12	08:40	05:05:30.6	+52:49:52	600	89	1.5	0 Calibration	4	

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0087.COMP	5	08:43	05:05:30.6	+52:49:52	300	89	3.0	0 Calibration	4	
0088.COMP	5	08:46	05:05:30.6	+52:49:52	300	89	3.0	0 Calibration	4	
0089.COMP	5	08:47	05:05:30.6	+52:49:52	300	89	3.0	0 Calibration	4	
0091.BIAS	0	09:29	04:55:10.4	+31:29:11	300	89	3.0	0 Calibration	2	
0092.PS16esv	1800	09:32	02:01:30.5	+14:15:34	300	89	3.0	#225 SLSNe and	2	
0093.COMP	10	10:02	02:01:30.5	+14:15:34	300	88	3.0	0 Calibration	2	
0094.snAT2016hkn	2400	10:11	02:08:34.2	+29:14:11	300	88	3.0	#220 ASASSN Tr	2	
0095.COMP	10	10:51	02:08:34.2	+29:14:11	300	90	3.0	0 Calibration	2	
0096.AWI0005wey	30	11:00	05:26:38.8	+06:52:07	300	90	3.0	#219 WISE Debr	2	
0097.COMP	10	11:01	05:26:38.8	+06:52:07	300	90	3.0	0 Calibration	2	
0098.AWI0005wey	10	11:02	05:26:38.8	+06:52:07	300	90	3.0	#219 WISE Debr	2	
0099.COMP	10	11:03	05:26:38.8	+06:52:07	300	90	3.0	0 Calibration	2	
0100.AWI0005wey	4	11:04	05:26:38.8	+06:52:07	300	90	3.0	#219 WISE Debr	2	
0101.COMP	10	11:05	05:26:38.8	+06:52:07	300	90	3.0	0 Calibration	2	
0102.AWI0005w9t	300	11:06	04:00:37.4	+32:38:08	300	90	3.0	#219 WISE Debr	2	
0103.COMP	10	11:12	04:00:37.4	+32:38:08	300	88	3.0	0 Calibration	2	
0104.AWI00062x9	7	11:14	05:31:15.7	+05:39:46	300	88	3.0	#219 WISE Debr	2	
0105.COMP	10	11:15	05:31:15.7	+05:39:46	300	88	3.0	0 Calibration	2	
0106.AWI00062ww	600	11:17	05:32:06.5	+12:24:04	300	89	3.0	#219 WISE Debr	2	
0107.COMP	10	11:27	05:32:06.5	+12:24:04	300	89	3.0	0 Calibration	2	

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0108.snASASSN-16mj	1800	11:30	09:21:19.1	+17:01:58	300	89	3.0	#220 ASASSN Tr	2	
0109.COMP	10	12:00	09:21:19.1	+17:01:58	300	89	3.0	0 Calibration	2	
0110.Feige34	120	12:03	10:39:36.7	+43:06:09	300	89	3.0	#56 Spectropho	2	
0111.COMP	10	12:05	10:39:36.7	+43:06:09	300	89	3.0	0 Calibration	2	
0112.HD84937	20	12:07	09:48:56.1	+13:44:39	300	89	3.0	#56 Spectropho	2	
0113.COMP	10	12:08	09:48:56.1	+13:44:39	300	89	3.0	0 Calibration	2	
0114.AWI0004e16	300	12:10	06:16:20.5	+07:38:23	300	89	3.0	#219 WISE Debr	2	
0115.COMP	10	12:16	06:16:20.5	+07:38:23	300	90	3.0	0 Calibration	2	
0116.AWI000638p	3	12:18	06:19:57.4	-13:59:35	300	90	3.0	#219 WISE Debr	2	
0117.COMP	10	12:18	06:19:57.4	-13:59:35	300	90	3.0	0 Calibration	2	
0118.AWI000638w	240	12:20	06:20:56.0	-07:54:36	300	90	3.0	#219 WISE Debr	2	
0119.COMP	10	12:24	06:20:56.0	-07:54:36	300	89	3.0	0 Calibration	2	
0120-0129.BIAS	0	12:28	06:20:56.0	-07:54:36	300	89	3.0	0 Calibration	2	
0130-0149.FLAT	7	12:36	06:20:56.0	-07:54:36	300	89	3.0	0 Calibration	2	
0150-0159.BIAS	0	12:40	06:20:56.0	-07:54:36	300	89	3.0	0 Calibration	4	
0160-0164.DARK	900	13:44	06:20:56.0	-07:54:36	300	89	3.0	0 Calibration	4	
0165-0169.DARK	900	15:00	06:20:56.0	-07:54:36	300	89	3.0	0 Calibration	2	