

UT Date 2016-05-10 Observers Ste OBrienColl. Focus 1320 Grating/Grism 600

File	Exp Time	UT Start	RA	Dec	Gr.	P.A.	Slit	Program	Bin	Comments
0001-0010.BIAS	0	23:50	05:22:55.8	+31:29:52	600	88	1.5	0 Calibration	2	
0011.COMP	5	23:53	05:22:55.8	+31:29:52	600	88	1.5	0 Calibration	2	
0012-0021.FLAT	12	00:38	05:22:55.8	+31:29:52	600	88	1.5	0 Calibration	4	
0022-0031.BIAS	0	00:40	05:22:55.8	+31:29:52	600	88	1.5	0 Calibration	4	
0032.COMP	10	00:42	05:22:55.8	+31:29:52	600	88	1.5	0 Calibration	4	
0033-0037.DARK	900	01:50	05:22:55.8	+31:29:52	600	88	1.5	0 Calibration	4	
0038.BIAS	0	03:07	10:39:36.7	+43:06:09	600	88	1.5	0 Calibration	4	
0039.Feige34	180	03:08	10:39:36.7	+43:06:09	600	88	1.5	#56 Spectropho	4	
0040.Feige34	180	03:13	10:39:36.7	+43:06:09	600	87	1.5	#56 Spectropho	4	
0041.Feige34	180	03:16	10:39:36.7	+43:06:09	600	87	1.5	#56 Spectropho	4	
0042.COMP	10	03:20	10:39:36.7	+43:06:09	600	87	1.5	0 Calibration	4	
0043.j1039m03	1260	03:42	10:39:41.5	-03:25:34	600	89	1.5	#178 Low Mass	4	
0044.COMP	10	04:03	10:39:41.5	-03:25:34	600	89	1.5	0 Calibration	4	
0045.j1032p02	1440	04:05	10:32:19.5	+02:18:58	600	89	1.5	#178 Low Mass	4	
0046.COMP	10	04:29	10:32:19.5	+02:18:58	600	89	1.5	0 Calibration	4	
0047.j1144m00	780	04:34	11:44:29.3	-00:17:18	600	89	1.5	#178 Low Mass	4	
0048.COMP	10	04:48	11:44:29.3	-00:17:18	600	89	1.5	0 Calibration	4	
0049.j1129p19	1680	05:02	11:29:21.3	+19:25:01	600	89	1.5	#178 Low Mass	4	
0050.COMP	10	05:30	11:29:21.3	+19:25:01	600	89	1.5	0 Calibration	4	
0051.COMP	10	05:37	11:29:21.3	+19:25:01	600	89	3.0	0 Calibration	2	

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0052.COMP	10	05:41	11:29:21.3	+19:25:01	600	89	3.0	0 Calibration	2	
0053.COMP	10	05:44	11:29:21.3	+19:25:01	600	89	3.0	0 Calibration	2	
0054.COMP	10	05:47	11:29:21.3	+19:25:01	600	89	3.0	0 Calibration	2	
0055.COMP	10	05:50	11:29:21.3	+19:25:01	600	89	3.0	0 Calibration	2	
0056.COMP	10	05:52	11:29:21.3	+19:25:01	600	89	3.0	0 Calibration	2	
0057.COMP	10	05:54	11:29:21.3	+19:25:01	600	89	3.0	0 Calibration	2	
0058.COMP	10	05:55	11:29:21.3	+19:25:01	600	89	3.0	0 Calibration	2	
0059.COMP	10	05:57	11:29:21.3	+19:25:01	600	89	3.0	0 Calibration	2	
0060.sn2016bkv	1800	06:01	10:18:19.3	+41:25:39	600	89	3.0	#2 SN Observat	2	
0061.COMP	10	06:32	10:18:19.3	+41:25:39	600	89	3.0	0 Calibration	2	
0062.Feige34	180	06:37	10:39:36.7	+43:06:09	600	89	3.0	#56 Spectropho	2	
0063.COMP	10	07:01	17:10:23.9	+26:23:48	600	89	3.0	0 Calibration	2	
0064.sn2016ccj	1800	07:10	17:10:23.9	+26:23:48	600	89	3.0	#2 SN Observat	2	
0065.COMP	10	07:46	17:10:23.9	+26:23:48	600	89	3.0	0 Calibration	2	
0066.Feige34	180	07:50	10:39:36.7	+43:06:09	600	89	3.0	#56 Spectropho	2	
0067.COMP	10	07:53	10:39:36.7	+43:06:09	600	89	3.0	0 Calibration	2	
0068.sn2016ccj	1800	07:56	17:10:23.9	+26:23:48	600	89	3.0	#2 SN Observat	2	
0069.COMP	10	08:27	17:10:23.9	+26:23:48	600	89	3.0	0 Calibration	2	
0070.BDp332642	120	08:30	15:51:59.9	+32:56:54	600	86	3.0	#56 Spectropho	2	
0071.BDp332642	120	08:32	15:51:59.9	+32:56:54	600	86	3.0	#56 Spectropho	2	

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0072.BDp332642	120	08:35	15:51:59.9	+32:56:54	600	86	3.0	#56 Spectropho	2	
0073.COMP	10	08:38	15:51:59.9	+32:56:54	600	86	3.0	0 Calibration	2	
0074.BDp262606	90	08:41	14:49:02.4	+25:42:09	600	86	3.0	#56 Spectropho	2	
0075.BDp262606	90	08:43	14:49:02.4	+25:42:09	600	86	3.0	#56 Spectropho	2	
0076.BDp262606	90	08:44	14:49:02.4	+25:42:09	600	86	3.0	#56 Spectropho	2	
0077.COMP	10	08:52	14:49:02.4	+25:42:09	600	86	3.0	0 Calibration	2	
0078.Hen1341	12	08:55	17:08:36.0	-17:26:30	600	86	3.0	#12 Symbiotic	2	
0079.Hen1341	30	08:55	17:08:36.0	-17:26:30	600	86	3.0	#12 Symbiotic	2	
0080.Hen1341	60	08:56	17:08:36.0	-17:26:30	600	86	3.0	#12 Symbiotic	2	
0081.COMP	10	08:57	17:08:36.0	-17:26:30	600	86	3.0	0 Calibration	2	
0082.PS16ccm	1800	09:08	16:48:32.4	+37:00:12	600	86	3.0	#225 SLSNe and	2	
0083.PS16ccm	1800	09:39	16:48:32.4	+37:00:12	600	86	3.0	#225 SLSNe and	2	
0084.COMP	10	10:09	16:48:32.4	+37:00:12	600	86	3.0	0 Calibration	2	
0085.PS16cee	1800	10:20	16:46:25.9	+40:02:42	600	88	3.0	#225 SLSNe and	2	
0086.PS16cee	1800	10:50	16:46:25.9	+40:02:42	600	88	3.0	#225 SLSNe and	2	
0087.COMP	10	11:20	16:46:25.9	+40:02:42	600	88	3.0	0 Calibration	2	
0088.V443Her	5	11:25	18:22:07.0	+23:27:20	600	88	3.0	#12 Symbiotic	2	
0089.V443Her	45	11:26	18:22:07.0	+23:27:20	600	88	3.0	#12 Symbiotic	2	
0090.V443Her	90	11:27	18:22:07.0	+23:27:20	600	88	3.0	#12 Symbiotic	2	
0091.COMP	10	11:28	18:22:07.0	+23:27:20	600	88	3.0	0 Calibration	2	

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0092.V919Sgr	15	11:32	19:03:45.0	-16:59:56	600	88	3.0	#12 Symbiotic	2	
0093.V919Sgr	30	11:33	19:03:45.0	-16:59:56	600	88	3.0	#12 Symbiotic	2	
0094.COMP	10	11:34	19:03:45.0	-16:59:56	600	88	3.0	0 Calibration	2	
0095-0104.BIAS	0	11:40	19:03:45.0	-16:59:56	600	88	3.0	0 Calibration	4	
0105-0114.FLAT	4	11:42	19:03:45.0	-16:59:56	600	88	3.0	0 Calibration	4	
0115-0124.BIAS	0	11:44	19:03:45.0	-16:59:56	600	88	3.0	0 Calibration	2	
0125-0139.FLAT	7	11:49	19:03:45.0	-16:59:56	600	88	3.0	0 Calibration	2	
0140-0144.DARK	900	13:06	19:03:45.0	-16:59:56	600	88	3.0	0 Calibration	2	