

UT Date 2016-07-11 Observers P BerlindColl. Focus 1320 Grating/Grism 300

File	Exp Time	UT Start	RA	Dec	Gr.	P.A.	Slit	Program	Bin	Comments
0001-0010.BIAS	0	02:42	12:58:35.2	+27:35:47	600	90	1.5	0 Calibration	4	
0011-0020.BIAS	0	02:47	12:58:35.2	+27:35:47	600	90	1.5	0 Calibration	2	
0021-0030.FLAT	7	02:51	12:58:35.2	+27:35:47	300	90	3.0	0 Calibration	2	
0031-0035.FLAT	7	02:53	12:58:35.2	+27:35:47	600	90	1.5	0 Calibration	2	
0036.FLAT	12	03:12	15:07:48.6	+29:31:28	600	90	1.5	0 Calibration	4	600-line, 1.5-sec, blue
0037-0050.FLAT	12	03:17	15:07:48.6	+29:31:28	600	90	1.5	0 Calibration	4	
0051.BDp332642	120	03:27	15:51:59.9	+32:56:54	600	90	1.5	#56 Spectropho	4	
0052.COMP	10	03:29	15:51:59.9	+32:56:54	600	90	1.5	0 Calibration	4	
0053.j1324p28	600	03:33	13:24:34.9	+28:18:03	600	90	1.5	#178 Low Mass	4	
0054.COMP	10	03:44	13:24:34.9	+28:18:03	600	89	1.5	0 Calibration	4	
0055.j1446p48	760	03:45	14:46:01.0	+48:30:58	600	90	1.5	#178 Low Mass	4	
0056.COMP	10	03:59	14:46:01.0	+48:30:58	600	90	1.5	0 Calibration	4	
0057.j1622p25	760	04:07	16:22:34.5	+25:55:17	600	90	1.5	#178 Low Mass	4	
0058.COMP	10	04:20	16:22:34.5	+25:55:17	600	90	1.5	0 Calibration	4	
0059.j1623p24	900	04:22	16:23:29.8	+24:45:41	600	90	1.5	#178 Low Mass	4	
0060.COMP	10	04:38	16:23:29.8	+24:45:41	600	90	1.5	0 Calibration	4	
0061.j1642p11	1200	04:40	16:42:54.7	+11:16:42	600	90	1.5	#178 Low Mass	4	
0062.COMP	10	05:01	16:42:54.7	+11:16:42	600	90	1.5	0 Calibration	4	
0063.j1657p15	1800	05:03	16:57:43.2	+15:37:30	600	90	1.5	#178 Low Mass	4	
0064.COMP	10	05:34	16:57:43.2	+15:37:30	600	90	1.5	0 Calibration	4	

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0065.j1706p13	1800	05:35	17:06:30.3	+13:41:43	600	90	1.5	#178 Low Mass	4	
0066.COMP	10	06:06	17:06:30.3	+13:41:43	600	90	1.5	0 Calibration	4	
0067.j1709p10	1800	06:07	17:09:21.7	+10:10:27	600	90	1.5	#178 Low Mass	4	
0068.COMP	10	06:38	17:09:21.7	+10:10:27	600	90	1.5	0 Calibration	4	
0069.j1718p25	1800	06:41	17:18:40.6	+25:24:32	600	90	1.5	#178 Low Mass	4	
0070.COMP	10	07:11	17:18:40.6	+25:24:32	600	90	1.5	0 Calibration	4	
0071.j1845p20	1500	07:15	18:45:26.9	+20:08:23	600	90	1.5	#178 Low Mass	4	
0072.COMP	10	07:41	18:45:26.9	+20:08:23	600	90	1.5	0 Calibration	4	
0073.j1900p19	1800	07:43	19:00:24.6	+19:17:43	600	90	1.5	#178 Low Mass	4	
0074.COMP	10	08:13	19:00:24.6	+19:17:43	600	90	1.5	0 Calibration	4	
0075.ec20538-1821	480	08:18	20:56:39.2	-18:09:48	600	1	1.5	#178 Low Mass	4	
0076.COMP	10	08:26	20:56:39.2	-18:09:48	600	0	1.5	0 Calibration	4	
0077.ec21032-1845	200	08:28	21:06:05.8	-18:33:09	600	0	1.5	#178 Low Mass	4	
0078.COMP	10	08:32	21:06:05.8	-18:33:09	600	0	1.5	0 Calibration	4	
0079.ec21096-1936	900	08:33	21:12:30.4	-19:24:19	600	0	1.5	#178 Low Mass	4	
0080.COMP	10	08:49	21:12:30.4	-19:24:19	600	0	1.5	0 Calibration	4	
0081.ec21263-1411	1500	08:51	21:29:02.6	-13:57:59	600	0	1.5	#178 Low Mass	4	shutter failed to open junk
0082.COMP	10	09:16	21:29:02.6	-13:57:59	600	1	1.5	0 Calibration	4	
0083.ec21291-1732	120	09:19	21:31:55.9	-17:19:30	600	1	1.5	#178 Low Mass	4	
0084.COMP	10	09:22	21:31:55.9	-17:19:30	600	1	1.5	0 Calibration	4	

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0085.ec21442-2021	120	09:23	21:47:00.0	-20:07:59	600	1	1.5	#178 Low Mass	4	
0086.COMP	10	09:25	21:47:00.0	-20:07:59	600	1	1.5	0 Calibration	4	
0087.ec22010-1445	200	09:27	22:03:46.4	-14:30:46	600	1	1.5	#178 Low Mass	4	
0088.COMP	10	09:30	22:03:46.4	-14:30:46	600	1	1.5	0 Calibration	4	
0089.test	10	09:34	22:20:00.0	+32:00:00	600	1	1.5	#178 Low Mass	2	
0090.test	10	09:36	22:20:00.0	+32:00:00	600	1	1.5	#178 Low Mass	2	
0091.BDp174708	90	09:38	22:11:31.4	+18:05:34	300	1	3.0	#56 Spectropho	2	
0092.COMP	10	09:40	22:11:31.4	+18:05:34	300	1	3.0	0 Calibration	2	
0093.BDp284211	150	09:41	21:51:11.0	+28:51:50	300	1	3.0	#56 Spectropho	2	
0094.COMP	10	09:44	21:51:11.0	+28:51:50	300	1	3.0	0 Calibration	2	
0095.snAT2016cvw	1800	09:47	22:46:12.8	+10:33:33	300	1	3.0	#2 SN Observat	2	
0096.COMP	10	10:18	22:46:12.8	+10:33:33	300	0	3.0	0 Calibration	2	
0097.snASASSN-16gy	900	10:25	02:21:22.8	+16:33:55	300	-30	3.0	#220 ASASSN Tr	2	
0098.snASASSN-16gy	900	10:40	02:21:22.8	+16:33:55	300	-30	3.0	#220 ASASSN Tr	2	
0099.snASASSN-16gy	900	10:55	02:21:22.8	+16:33:55	300	-30	3.0	#220 ASASSN Tr	2	
0100.COMP	10	11:16	02:21:22.8	+16:33:55	300	0	3.0	0 Calibration	2	
0101.ZAnd	6	11:18	23:33:40.0	+48:49:06	300	0	3.0	#12 Symbiotic	2	
0102.ZAnd	15	11:18	23:33:40.0	+48:49:06	300	0	3.0	#12 Symbiotic	2	
0103.ZAnd	60	11:19	23:33:40.0	+48:49:06	300	0	3.0	#12 Symbiotic	2	
0104.COMP	10	11:21	23:33:40.0	+48:49:06	300	0	3.0	0 Calibration	2	

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0105.AXPer	5	11:22	01:36:23.0	+54:15:03	300	0	3.0	#12 Symbiotic	2	
0106.AXPer	15	11:23	01:36:23.0	+54:15:03	300	0	3.0	#12 Symbiotic	2	
0107.AXPer	150	11:24	01:36:23.0	+54:15:03	300	0	3.0	#12 Symbiotic	2	
0108.COMP	10	11:27	01:36:23.0	+54:15:03	300	0	3.0	0 Calibration	2	
0109.EGAnd	2	11:28	00:44:37.0	+40:40:47	300	0	3.0	#12 Symbiotic	2	
0110.EGAnd	10	11:29	00:44:37.0	+40:40:47	300	0	3.0	#12 Symbiotic	2	
0111.EGAnd	10	11:30	00:44:37.0	+40:40:47	300	0	3.0	#12 Symbiotic	2	
0112.COMP	10	11:30	00:44:37.0	+40:40:47	300	0	3.0	0 Calibration	2	
0113-0123.BIAS	0	11:51	02:08:03.5	+13:36:24	300	89	3.0	0 Calibration	2	
0124-0138.FLAT	7	11:57	02:08:03.5	+13:36:24	300	89	3.0	0 Calibration	2	
0139-0143.DARK	900	13:00	02:08:03.5	+13:36:24	300	89	3.0	0 Calibration	2	
0144-0145.DARK	900	13:30	02:08:03.5	+13:36:24	300	89	3.0	0 Calibration	4	