

UT Date 2018-03-17 Observers P BerlindColl. Focus 1310 Grating/Grism 600

File	Exp Time	UT Start	RA	Dec	Gr.	P.A.	Slit	Program	Bin	Comments
0006-0015.BIAS	0	02:20	04:56:56.3	-04:51:57	300	87	3.0	0 Calibration	2	
0016-0030.FLAT	7	02:27	04:56:56.3	-04:51:57	300	87	3.0	0 Calibration	2	
0031.DARK	1200	02:28	04:56:56.3	-04:51:57	300	87	3.0	0 Calibration	2	looks ok after previous days problem
0032-0039.DARK	1200	05:09	04:56:56.3	-04:51:57	300	87	3.0	0 Calibration	2	
0040.DARK	1200	05:29	04:56:56.3	-04:51:57	300	87	3.0	0 Calibration	2	cloudy
0041.Feige34	180	08:11	10:39:36.7	+43:06:09	300	87	3.0	#56 Spectropho	2	
0042.COMP	10	08:15	10:39:36.7	+43:06:09	300	87	3.0	0 Calibration	2	
0043.snAT2018aay	1800	08:20	10:32:34.8	-02:41:19	300	87	3.0	#2 SN Observat	2	
0044.COMP	10	08:50	10:32:34.8	-02:41:19	300	87	3.0	0 Calibration	2	
0045.snSN2018pv	900	09:00	11:52:55.7	+36:59:12	300	0	3.0	#2 SN Observat	2	
0046.COMP	10	09:15	11:52:55.7	+36:59:12	300	0	3.0	0 Calibration	2	
0047.BDp262606	90	09:17	14:49:02.4	+25:42:09	300	0	3.0	#56 Spectropho	2	
0048.COMP	10	09:19	14:49:02.4	+25:42:09	300	0	3.0	0 Calibration	2	
0050.COMP	10	09:25	11:51:43.0	+04:33:25	600	90	1.5	0 Calibration	4	
0053.bb901	360	09:28	11:51:43.0	+04:33:25	600	90	1.5	#178 Low Mass	4	600gpm 1.5-sec blue 445
0054.COMP	10	09:35	11:51:43.0	+04:33:25	600	88	1.5	0 Calibration	4	
0055.bb965	60	09:36	13:12:25.9	-20:24:36	600	88	1.5	#178 Low Mass	4	
0056.COMP	10	09:37	13:12:25.9	-20:24:36	600	88	1.5	0 Calibration	4	
0057.bb967	150	09:40	13:13:22.1	-29:45:20	600	88	1.5	#178 Low Mass	4	
0058.COMP	10	09:43	13:13:22.1	-29:45:20	600	88	1.5	0 Calibration	4	

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0059.bb979	180	09:44	13:21:56.3	-28:26:31	600	88	1.5	#178 Low Mass	4	
0060.COMP	10	09:47	13:21:56.3	-28:26:31	600	88	1.5	0 Calibration	4	
0061.bb976	45	09:49	13:20:07.0	-25:11:50	600	88	1.5	#178 Low Mass	4	
0062.COMP	10	09:50	13:20:07.0	-25:11:50	600	88	1.5	0 Calibration	4	
0063.bb974	60	09:52	13:19:58.7	-12:45:35	600	88	1.5	#178 Low Mass	4	
0064.COMP	10	09:53	13:19:58.7	-12:45:35	600	88	1.5	0 Calibration	4	
0065.bb982	90	09:55	13:23:45.8	-13:47:26	600	88	1.5	#178 Low Mass	4	
0066.COMP	10	09:56	13:23:45.8	-13:47:26	600	88	1.5	0 Calibration	4	
0067.bb985	150	09:58	13:28:18.3	-26:33:51	600	88	1.5	#178 Low Mass	4	
0068.COMP	10	10:01	13:28:18.3	-26:33:51	600	89	1.5	0 Calibration	4	
0069.bb998	120	10:03	13:41:43.8	-29:54:31	600	89	1.5	#178 Low Mass	4	
0070.COMP	10	10:05	13:41:43.8	-29:54:31	600	89	1.5	0 Calibration	4	
0071.bb1011	240	10:07	13:58:35.7	-29:44:28	600	88	1.5	#178 Low Mass	4	
0072.COMP	10	10:11	13:58:35.7	-29:44:28	600	88	1.5	0 Calibration	4	
0073.bb1016	300	10:12	14:01:01.7	-24:30:34	600	88	1.5	#178 Low Mass	4	
0074.COMP	10	10:18	14:01:01.7	-24:30:34	600	88	1.5	0 Calibration	4	
0075.bb1026	300	10:19	14:10:19.7	-23:34:09	600	88	1.5	#178 Low Mass	4	
0076.COMP	10	10:24	14:10:19.7	-23:34:09	600	88	1.5	0 Calibration	4	
0077.bb1030	60	10:25	14:13:21.3	-25:32:39	600	88	1.5	#178 Low Mass	4	
0078.COMP	10	10:27	14:13:21.3	-25:32:39	600	88	1.5	0 Calibration	4	

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0079.bb1031	110	10:28	14:14:33.2	-26:17:33	600	88	1.5	#178 Low Mass	4	
0080.COMP	10	10:30	14:14:33.2	-26:17:33	600	88	1.5	0 Calibration	4	
0081.bb1032	90	10:31	14:15:20.1	-24:34:02	600	88	1.5	#178 Low Mass	4	
0082.COMP	10	10:33	14:15:20.1	-24:34:02	600	88	1.5	0 Calibration	4	
0083.bb1037	420	10:34	14:21:18.9	-25:24:19	600	88	1.5	#178 Low Mass	4	
0084.COMP	10	10:42	14:21:18.9	-25:24:19	600	88	1.5	0 Calibration	4	
0085.bb1039	45	10:43	14:22:32.3	-23:22:12	600	88	1.5	#178 Low Mass	4	
0086.COMP	10	10:44	14:22:32.3	-23:22:12	600	88	1.5	0 Calibration	4	
0087.bb1045	1060	10:45	14:34:33.9	-09:59:12	600	88	1.5	#178 Low Mass	4	
0088.COMP	10	11:04	14:34:33.9	-09:59:12	600	88	1.5	0 Calibration	4	
0089.bb1052	900	11:06	14:44:16.9	-09:36:36	600	88	1.5	#178 Low Mass	4	
0090.COMP	10	11:21	14:44:16.9	-09:36:36	600	89	1.5	0 Calibration	4	
0091.bb1051	1200	11:23	14:43:54.5	-07:07:18	600	89	1.5	#178 Low Mass	4	
0092.COMP	10	11:44	14:43:54.5	-07:07:18	600	88	1.5	0 Calibration	4	
0093.bb1054	1200	11:46	14:51:57.3	-05:33:10	600	88	1.5	#178 Low Mass	4	
0094.COMP	10	12:06	14:51:57.3	-05:33:10	600	88	1.5	0 Calibration	4	
0095.bb1060	360	12:07	15:11:05.7	-00:47:16	600	88	1.5	#178 Low Mass	4	
0096.COMP	10	12:13	15:11:05.7	-00:47:16	600	88	1.5	0 Calibration	4	
0097.BDp332642	120	12:15	15:51:59.9	+32:56:54	600	88	1.5	#56 Spectropho	4	
0098.COMP	10	12:17	15:51:59.9	+32:56:54	600	88	1.5	0 Calibration	4	

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0099-0108.BIAS	0	12:19	15:51:59.9	+32:56:54	600	88	1.5	0 Calibration	4	
0109-0118.FLAT	15	12:23	15:51:59.9	+32:56:54	600	88	1.5	0 Calibration	4	
0119-0128.DARK	1200	15:32	15:51:59.9	+32:56:54	600	88	1.5	0 Calibration	4	