

UT Date 2017-12-15 Observers M CalkinsColl. Focus 1290 Grating/Grism 300

File	Exp Time	UT Start	RA	Dec	Gr.	P.A.	Slit	Program	Bin	Comments
0001-0010.BIAS	0	00:51	10:40:37.5	-17:46:42	300	90	3.0	0 Calibration	4	
0011-0030.FLAT	7	01:09	10:40:37.5	-17:46:42	300	90	3.0	0 Calibration	2	
0031-0040.BIAS	0	01:18	10:40:37.5	-17:46:42	300	90	3.0	0 Calibration	2	
0041.BRUTUS8100_1	1800	01:25	20:28:49.8	-04:22:57	300	88	3.0	#220 ASASSN Tr	2	
0042.COMP	10	01:56	20:28:49.8	-04:22:57	300	87	3.0	0 Calibration	2	
0043.BDp284211	120	02:00	21:51:11.0	+28:51:50	300	87	3.0	#56 Spectropho	2	
0044.COMP	10	02:02	21:51:11.0	+28:51:50	300	88	3.0	0 Calibration	2	
0045.BDp174708	35	02:04	22:11:31.4	+18:05:34	300	88	3.0	#56 Spectropho	2	
0046.COMP	10	02:05	22:11:31.4	+18:05:34	300	88	3.0	0 Calibration	2	
0047.M31	60	02:07	00:42:44.3	+41:16:09	300	88	3.0	#57 Velocity S	2	
0048.COMP	10	02:09	00:42:44.3	+41:16:09	300	88	3.0	0 Calibration	2	
0049.PS16dtm	1800	02:11	01:58:04.7	-00:52:22	300	88	3.0	#225	2	
0050.PS16dtm	1800	02:46	01:58:04.7	-00:52:22	300	89	3.0	#225	2	
0051.PS16dtm	1800	03:16	01:58:04.7	-00:52:22	300	89	3.0	#225	2	
0052.COMP	10	03:47	01:58:04.7	-00:52:22	300	89	3.0	0 Calibration	2	
0053.BDp284211	120	03:54	21:51:11.0	+28:51:50	600	89	1.5	#56 Spectropho	4	
0054.COMP	10	03:56	21:51:11.0	+28:51:50	600	88	1.5	0 Calibration	4	
0055.j2221p24	1067	04:00	22:21:45.5	+24:25:42	600	88	1.5	#178 Low Mass	4	
0056.COMP	10	04:18	22:21:45.5	+24:25:42	600	89	1.5	0 Calibration	4	
0057.j2223p31	1800	04:20	22:23:17.4	+31:09:57	600	89	1.5	#178 Low Mass	4	

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0058.COMP	10	04:50	22:23:17.4	+31:09:57	600	89	1.5	0 Calibration	4	
0059.j0155p04	1600	04:56	01:55:50.2	+04:31:31	600	89	1.5	#178 Low Mass	4	
0060.COMP	10	05:24	01:55:50.2	+04:31:31	600	87	1.5	0 Calibration	4	
0061.j0215p05	1600	05:25	02:15:14.9	+05:02:28	600	87	1.5	#178 Low Mass	4	
0062.COMP	10	05:52	02:15:14.9	+05:02:28	600	87	1.5	0 Calibration	4	
0063.j0215p04	1592	05:54	02:15:36.7	+04:13:38	600	87	1.5	#178 Low Mass	4	
0064.COMP	10	06:21	02:15:36.7	+04:13:38	600	87	1.5	0 Calibration	4	
0065-0074.FLAT	12	06:25	02:15:36.7	+04:13:38	600	87	1.5	0 Calibration	4	
0075.COMP	5	06:28	02:15:36.7	+04:13:38	300	87	3.0	0 Calibration	4	
0076.COMP	5	06:30	02:15:36.7	+04:13:38	300	87	3.0	0 Calibration	4	
0077.J0121+0112	1800	06:38	01:21:50.7	+01:12:59	300	87	3.0	#99 Falco	2	
0078.J0121+0112	1800	07:08	01:21:50.7	+01:12:59	300	87	3.0	#99 Falco	2	
0079.COMP	10	07:39	01:21:50.7	+01:12:59	300	87	3.0	0 Calibration	2	
0080.HD8779	3	07:41	01:26:27.3	-00:23:57	300	87	3.0	#99 Falco	2	
0081.COMP	10	07:41	01:26:27.3	-00:23:57	300	87	3.0	0 Calibration	2	
0082.sn2017hpa	1800	07:49	04:39:50.8	+07:03:55	300	87	3.0	#2 SN Observat	2	
0083.COMP	10	08:19	04:39:50.8	+07:03:55	300	88	3.0	0 Calibration	2	
0084.PS16eqm	1800	08:24	06:37:21.2	-29:22:11	300	71	3.0	#225	2	
0085.PS16eqm	1800	08:55	06:37:21.2	-29:22:11	300	71	3.0	#225	2	
0086.PS16eqm	1800	09:25	06:37:21.2	-29:22:11	300	71	3.0	#225	2	

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0087.COMP	10	09:55	06:37:21.2	-29:22:11	300	70	3.0	0 Calibration	2	
0088.G191B2B	300	09:59	05:05:30.6	+52:49:52	300	89	3.0	#56 Spectropho	2	
0089.COMP	10	10:04	05:05:30.6	+52:49:52	300	90	3.0	0 Calibration	2	
0090.Hiltner600	120	10:10	06:45:13.4	+02:08:15	300	89	3.0	#56 Spectropho	2	
0091.COMP	10	10:12	06:45:13.4	+02:08:15	300	89	3.0	0 Calibration	2	
0092.snAT2017hjl	2400	10:19	05:08:44.0	+70:28:32	300	60	3.0	#2 SN Observat	2	
0093.COMP	10	10:59	05:08:44.0	+70:28:32	300	61	3.0	0 Calibration	2	
0094.SN2017egm	1800	11:05	10:19:05.6	+46:27:14	300	0	3.0	#225	2	
0095.SN2017egm	1800	11:35	10:19:05.6	+46:27:14	300	0	3.0	#225	2	
0096.COMP	10	12:06	10:19:05.6	+46:27:14	300	0	3.0	0 Calibration	2	
0097-0106.FLAT	7	12:13	11:31:53.0	+29:59:45	300	90	3.0	0 Calibration	2	
0107.PS17bgn	1200	12:16	11:31:53.0	+29:59:45	300	90	3.0	#225	2	
0108.PS17bgn	1200	12:36	11:31:53.0	+29:59:45	300	89	3.0	#225	2	
0109.PS17bgn	1200	12:56	11:31:53.0	+29:59:45	300	89	3.0	#225	2	
0110.COMP	10	13:17	11:31:53.0	+29:59:45	300	89	3.0	0 Calibration	2	
0111.HD84937	60	13:18	09:48:56.1	+13:44:39	300	89	3.0	#56 Spectropho	2	
0112.COMP	10	13:19	09:48:56.1	+13:44:39	300	89	3.0	0 Calibration	2	
0113.HD84937	35	13:20	09:48:56.1	+13:44:39	300	89	3.0	#56 Spectropho	2	
0114.COMP	10	13:21	09:48:56.1	+13:44:39	300	89	3.0	0 Calibration	2	
0115-0124.FLAT	7	13:26	09:48:56.1	+13:44:39	300	89	3.0	0 Calibration	2	

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0125.COMP	5	13:28	09:48:56.1	+13:44:39	300	89	3.0	0 Calibration	2	
0126-0135.BIAS	0	13:31	09:48:56.1	+13:44:39	300	89	3.0	0 Calibration	2	
0136-0145.BIAS	0	13:34	09:48:56.1	+13:44:39	300	89	3.0	0 Calibration	4	