

UT Date 2019-01-04 Observers CalkinsColl. Focus 1285 Grating/Grism 300

File	Exp Time	UT Start	RA	Dec	Gr.	P.A.	Slit	Program	Bin	Comments
0001.COMP	5	19:01	18:14:19.5	+31:30:34	300	88	3.0	0 Calibration	4	
0002.BIAS	0	19:03	18:14:19.5	+31:30:34	300	88	3.0	0 Calibration	4	
0003-0007.DARK	900	21:21	18:14:19.5	+31:30:34	300	88	3.0	0 Calibration	2	
0008-0012.DARK	900	22:38	18:14:19.5	+31:30:34	300	88	3.0	0 Calibration	4	
0013-0022.BIAS	0	01:37	18:14:19.5	+31:30:34	300	88	3.0	0 Calibration	4	
0023-0042.FLAT	7	01:43	18:14:19.5	+31:30:34	300	88	3.0	0 Calibration	2	
0043-0052.BIAS	0	01:46	18:14:19.5	+31:30:34	300	88	3.0	0 Calibration	2	
0053.snAT2018leg	1800	01:54	00:14:09.0	+70:45:39	300	71	3.0	#2 SN Observat	2	
0054.COMP	10	02:24	00:14:09.0	+70:45:39	300	71	3.0	0 Calibration	2	
0055.snAT2018lc1	900	02:30	00:42:26.2	+41:04:01	300	83	3.0	#2 SN Observat	2	
0056.snAT2018lc1	900	02:46	00:42:26.2	+41:04:01	300	83	3.0	#2 SN Observat	2	
0057.snAT2018lc1	900	03:01	00:42:26.2	+41:04:01	300	83	3.0	#2 SN Observat	2	
0058.COMP	10	03:16	00:42:26.2	+41:04:01	300	83	3.0	0 Calibration	2	
0059.PS16dtm	1800	03:23	01:58:04.7	-00:52:22	300	89	3.0	#225	2	
0060.PS16dtm	1800	03:53	01:58:04.7	-00:52:22	300	89	3.0	#225	2	
0061.PS16dtm	1800	04:23	01:58:04.7	-00:52:22	300	89	3.0	#225	2	
0062.COMP	10	04:53	01:58:04.7	-00:52:22	300	89	3.0	0 Calibration	2	
0063.SN2018hti	1800	04:56	03:40:53.8	+11:46:37	300	89	3.0	#225	2	
0064.SN2018hti	1800	05:26	03:40:53.8	+11:46:37	300	89	3.0	#225	2	
0065.SN2018hti	1800	05:56	03:40:53.8	+11:46:37	300	89	3.0	#225	2	

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0066.COMP	10	06:27	03:40:53.8	+11:46:37	300	90	3.0	0 Calibration	2	
0067.gaia36	67	06:35	05:00:51.8	-09:30:57	600	89	1.5	#178 Low Mass	4	
0068.COMP	10	06:37	05:00:51.8	-09:30:57	600	89	1.5	0 Calibration	4	
0069.j0402p15	1686	06:39	04:02:42.4	+15:27:43	600	90	1.5	#178 Low Mass	4	
0070.COMP	10	07:08	04:02:42.4	+15:27:43	600	89	1.5	0 Calibration	4	
0071.j0428p00	1723	07:10	04:28:04.3	+00:52:51	600	89	1.5	#178 Low Mass	4	
0072.COMP	10	07:39	04:28:04.3	+00:52:51	600	89	1.5	0 Calibration	4	
0073.j0429p21	1402	07:41	04:29:29.0	+21:59:24	600	89	1.5	#178 Low Mass	4	
0074.COMP	10	08:05	04:29:29.0	+21:59:24	600	89	1.5	0 Calibration	4	
0075.j0605p05	1666	08:07	06:05:55.5	+05:05:13	600	89	1.5	#178 Low Mass	4	
0076.COMP	10	08:35	06:05:55.5	+05:05:13	600	90	1.5	0 Calibration	4	
0077.j0639p01	1005	08:37	06:39:17.3	+01:13:30	600	70	1.5	#178 Low Mass	4	
0078.COMP	10	08:55	06:39:17.3	+01:13:30	600	70	1.5	0 Calibration	4	
0079.gaia36	67	08:57	05:00:51.8	-09:30:57	600	90	1.5	#178 Low Mass	4	
0080.COMP	10	09:01	05:00:51.8	-09:30:57	600	90	1.5	0 Calibration	4	
0081.j0654p39	845	09:05	06:54:19.6	+39:38:10	600	90	1.5	#178 Low Mass	4	
0082.COMP	10	09:19	06:54:19.6	+39:38:10	600	89	1.5	0 Calibration	4	
0083.j0700p05	1811	09:23	07:00:51.6	+05:30:50	600	89	1.5	#178 Low Mass	4	
0084.COMP	10	09:53	07:00:51.6	+05:30:50	600	89	1.5	0 Calibration	4	
0085.Feige34	240	09:56	10:39:36.7	+43:06:09	600	89	1.5	#56 Spectropho	4	

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0086.COMP	10	10:00	10:39:36.7	+43:06:09	600	89	1.5	0 Calibration	4	
0087-0096.FLAT	12	10:04	10:39:36.7	+43:06:09	600	89	1.5	0 Calibration	4	
0097-0106.FLAT	60	10:27	10:39:36.7	+43:06:09	1200	89	1.1	0 Calibration	2	
0107.2M06302812p0210543	240	10:35	06:30:28.1	+02:10:54	1200	87	1.1	#231 BH/NS Bin	2	
0108.COMP	60	10:39	06:30:28.1	+02:10:54	1200	87	1.1	0 Calibration	2	
0109.2M06302812p0210543	240	10:42	06:30:28.1	+02:10:54	1200	87	1.1	#231 BH/NS Bin	2	
0110.COMP	60	10:46	06:30:28.1	+02:10:54	1200	87	1.1	0 Calibration	2	
0111.2M06302812p0210543	720	10:48	06:30:28.1	+02:10:54	1200	87	1.1	#231 BH/NS Bin	2	
0112.COMP	40	11:01	06:30:28.1	+02:10:54	1200	87	1.1	0 Calibration	2	
0113.2M05513562p2435309	1500	11:05	05:51:35.6	+24:35:31	1200	88	1.1	#231 BH/NS Bin	2	
0114.COMP	30	11:31	05:51:35.6	+24:35:31	1200	88	1.1	0 Calibration	2	
0115.2M12201387p1533262	120	11:35	12:20:13.9	+15:33:26	1200	88	1.1	#231 BH/NS Bin	2	
0116.COMP	30	11:38	12:20:13.9	+15:33:26	1200	88	1.1	0 Calibration	2	
0117.2M09432436p3901385	420	11:42	09:43:24.4	+39:01:39	1200	88	1.1	#231 BH/NS Bin	2	
0118.COMP	30	11:50	09:43:24.4	+39:01:39	1200	84	1.1	0 Calibration	2	
0119.HD84937	60	11:52	09:48:56.1	+13:44:39	1200	84	1.1	#56 Spectropho	2	
0120.COMP	30	11:54	09:48:56.1	+13:44:39	1200	83	1.1	0 Calibration	2	
0121.Feige34	360	11:56	10:39:36.7	+43:06:09	1200	84	1.1	#56 Spectropho	2	
0122.COMP	30	12:02	10:39:36.7	+43:06:09	1200	83	1.1	0 Calibration	2	
0123.COMP	10	12:07	10:39:36.7	+43:06:09	300	83	3.0	0 Calibration	2	

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0124.Feige34	180	12:09	10:39:36.7	+43:06:09	300	83	3.0	#56 Spectropho	2	
0125.COMP	10	12:12	10:39:36.7	+43:06:09	300	85	3.0	0 Calibration	2	
0126.HD84937	20	12:14	09:48:56.1	+13:44:39	300	85	3.0	#56 Spectropho	2	
0127.COMP	10	12:38	09:48:56.1	+13:44:39	300	82	3.0	0 Calibration	2	
0128.JS006202	600	12:42	08:55:12.8	+04:26:48	300	82	3.0	232 Missing SD	2	
0129.COMP	10	12:52	08:55:12.8	+04:26:48	300	83	3.0	0 Calibration	2	
0130.JS002289	1500	12:55	11:55:34.4	+46:13:24	300	83	3.0	232 Missing SD	2	
0131.COMP	10	13:21	11:55:34.4	+46:13:24	300	82	3.0	0 Calibration	2	
0132-0141.BIAS	0	13:32	11:55:34.4	+46:13:24	300	82	3.0	0 Calibration	2	
0142-0161.FLAT	7	13:37	11:55:34.4	+46:13:24	300	82	3.0	0 Calibration	2	
0162-0171.BIAS	0	13:42	11:55:34.4	+46:13:24	300	82	3.0	0 Calibration	4	
0172-0179.DARK	900	15:31	11:55:34.4	+46:13:24	300	82	3.0	0 Calibration	2	