

UT Date 2019-01-09 Observers CalkinsColl. Focus 1285 Grating/Grism 300

File	Exp Time	UT Start	RA	Dec	Gr.	P.A.	Slit	Program	Bin	Comments
0001-0010.DARK	900	01:01	09:43:24.4	+39:01:39	600	90	1.5	0 Calibration	4	
0011-0020.BIAS	0	01:19	09:43:24.4	+39:01:39	600	90	1.5	0 Calibration	4	
0021-0030.FLAT	12	01:25	09:43:24.4	+39:01:39	600	90	1.5	0 Calibration	4	
0031.j2225p65	1700	01:39	22:25:39.0	+65:50:31	600	60	1.5	#178 Low Mass	4	
0032.COMP	10	02:07	22:25:39.0	+65:50:31	600	61	1.5	0 Calibration	4	
0033.j2158p19	1200	02:11	21:58:16.3	+19:40:53	600	89	1.5	#178 Low Mass	4	
0034.COMP	10	02:31	21:58:16.3	+19:40:53	600	89	1.5	0 Calibration	4	
0035.j2200p45	1300	02:34	22:00:48.3	+45:32:35	600	90	1.5	#178 Low Mass	4	
0036.COMP	10	02:57	22:00:48.3	+45:32:35	600	89	1.5	0 Calibration	4	
0037.j2234p08	1400	02:59	22:34:19.0	+08:05:33	600	90	1.5	#178 Low Mass	4	
0038.COMP	10	03:23	22:34:19.0	+08:05:33	600	90	1.5	0 Calibration	4	
0039.j2245p20	638	03:27	22:45:39.3	+20:16:33	600	90	1.5	#178 Low Mass	4	
0040.COMP	10	03:38	22:45:39.3	+20:16:33	600	89	1.5	0 Calibration	4	
0041.j2246p25	1500	03:41	22:46:21.0	+25:42:31	600	89	1.5	#178 Low Mass	4	
0042.COMP	10	04:06	22:46:21.0	+25:42:31	600	89	1.5	0 Calibration	4	
0043.j2356p11	1110	04:09	23:56:37.4	+11:43:35	600	89	1.5	#178 Low Mass	4	
0044.COMP	10	04:28	23:56:37.4	+11:43:35	600	89	1.5	0 Calibration	4	
0045.j2356p19	809	04:29	23:56:38.5	+19:45:53	600	89	1.5	#178 Low Mass	4	
0046.COMP	10	04:43	23:56:38.5	+19:45:53	600	89	1.5	0 Calibration	4	
0047.G191B2B	420	05:11	05:05:30.6	+52:49:52	600	91	1.5	#56 Spectropho	4	

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0048.COMP	10	05:18	05:05:30.6	+52:49:52	600	91	1.5	0 Calibration	4	
0049.JS036699	600	05:29	07:36:20.0	+34:04:16	300	90	3.0	232 Missing SD	2	
0050.COMP	10	05:39	07:36:20.0	+34:04:16	300	90	3.0	0 Calibration	2	
0051.JS097079	720	05:42	07:44:44.6	+33:55:59	300	90	3.0	232 Missing SD	2	
0052.COMP	10	05:55	07:44:44.6	+33:55:59	300	90	3.0	0 Calibration	2	
0053.JS100769	1500	05:56	07:46:10.9	+33:30:18	300	90	3.0	232 Missing SD	2	
0054.COMP	10	06:22	07:46:10.9	+33:30:18	300	90	3.0	0 Calibration	2	
0055.JS094859	1500	06:23	07:49:05.9	+38:49:03	300	90	3.0	232 Missing SD	2	
0056.COMP	10	06:49	07:49:05.9	+38:49:03	300	90	3.0	0 Calibration	2	
0057.JS108910	900	06:50	07:57:36.9	+39:20:18	300	90	3.0	232 Missing SD	2	
0058.COMP	10	07:06	07:57:36.9	+39:20:18	300	90	3.0	0 Calibration	2	
0059.JS020127	600	07:07	07:58:40.3	+33:36:32	300	90	3.0	232 Missing SD	2	
0060.COMP	10	07:18	07:58:40.3	+33:36:32	300	90	3.0	0 Calibration	2	
0061.JS097307	2400	07:52	08:03:57.1	+35:14:35	300	90	3.0	232 Missing SD	2	
0062.COMP	10	08:32	08:03:57.1	+35:14:35	300	90	3.0	0 Calibration	2	
0063.JS088448	1200	08:34	08:04:15.7	+30:10:56	300	90	3.0	232 Missing SD	2	
0064.COMP	10	08:55	08:04:15.7	+30:10:56	300	90	3.0	0 Calibration	2	
0065.JS056811	600	08:56	08:05:21.0	+30:45:47	300	90	3.0	232 Missing SD	2	
0066.COMP	10	09:07	08:05:21.0	+30:45:47	300	90	3.0	0 Calibration	2	
0067.JS096908	1500	09:08	08:17:03.4	+35:26:04	300	90	3.0	232 Missing SD	2	

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0068.COMP	10	09:35	08:17:03.4	+35:26:04	300	90	3.0	0 Calibration	2	
0069-0078.BIAS	0	12:01	10:22:36.0	+13:26:36	300	91	3.0	0 Calibration	2	
0079-0098.FLAT	7	12:13	10:22:36.0	+13:26:36	300	91	3.0	0 Calibration	2	
0099-0108.DARK	900	14:32	10:22:36.0	+13:26:36	300	91	3.0	0 Calibration	2	