

UT Date 2015-10-13 Observers M CalkinsColl. Focus 1360 Grating/Grism 300

File	Exp Time	UT Start	RA	Dec	Gr.	P.A.	Slit	Program	Bin	Comments
0001-0010.DARK	900	23:51	21:01:20.4	+50:20:08	300	90	3.0	0 Calibration	4	
0011-0030.BIAS	0	01:41	21:01:20.4	+50:20:08	300	90	3.0	0 Calibration	4	
0031-0050.FLAT	8	01:55	21:01:20.4	+50:20:08	300	90	3.0	0 Calibration	2	
0051-0070.BIAS	0	02:01	21:01:20.4	+50:20:08	300	90	3.0	0 Calibration	2	
0071.BDp284211	180	05:43	21:51:11.0	+28:51:50	300	90	3.0	#56 Spectropho	2	
0072.COMP	10	05:47	21:51:11.0	+28:51:50	300	88	3.0	0 Calibration	2	
0073.BDp174708	90	05:48	22:11:31.4	+18:05:34	300	88	3.0	#56 Spectropho	2	
0074.COMP	10	05:50	22:11:31.4	+18:05:34	300	89	3.0	0 Calibration	2	
0075.AWI0001puz	1800	05:53	21:01:20.4	+50:20:08	300	90	3.0	#219 Disk Dete	2	
0076.COMP	10	06:23	21:01:20.4	+50:20:08	300	90	3.0	0 Calibration	2	
0077.AWI0005a5n	1800	06:26	21:02:20.4	+68:25:24	300	90	3.0	#219 Disk Dete	2	
0078.COMP	10	06:56	21:02:20.4	+68:25:24	300	90	3.0	0 Calibration	2	
0079.AWI0005zda	1800	06:59	21:09:31.7	+14:04:44	300	90	3.0	#219 Disk Dete	2	
0080.COMP	10	07:30	21:09:31.7	+14:04:44	300	90	3.0	0 Calibration	2	
0081.AWI0005c23	60	07:34	23:27:13.8	+79:32:31	300	90	3.0	#219 Disk Dete	2	
0082.COMP	10	07:36	23:27:13.8	+79:32:31	300	90	3.0	0 Calibration	2	
0083.AWI0005adj	11	07:37	23:28:57.6	+75:13:32	300	90	3.0	#219 Disk Dete	2	
0084.COMP	10	07:38	23:28:57.6	+75:13:32	300	90	3.0	0 Calibration	2	
0085.AWI0005ae4	10	07:41	23:54:49.3	+74:24:36	300	90	3.0	#219 Disk Dete	2	
0086.COMP	10	07:42	23:54:49.3	+74:24:36	300	90	3.0	0 Calibration	2	

UT Date 2015-10-13 Observers M CalkinsColl. Focus 1360 Grating/Grism 300

File	Exp Time	UT Start	RA	Dec	Gr.	P.A.	Slit	Program	Bin	Comments
0087.M31	60	07:44	00:42:44.3	+41:16:09	300	90	3.0	#57 Velocity S	2	
0088.COMP	10	07:46	00:42:44.3	+41:16:09	300	90	3.0	0 Calibration	2	
0089.LSPMJ0032+5429	780	07:54	00:32:15.7	+54:29:02	600	90	2.0	#222 M dwarfs	2	
0090.COMP	10	08:08	00:32:15.7	+54:29:02	600	90	2.0	0 Calibration	2	
0091.LSPMJ0034+4050	1800	08:11	00:34:37.9	+40:50:02	600	89	2.0	#222 M dwarfs	2	
0092.COMP	10	08:42	00:34:37.9	+40:50:02	600	89	2.0	0 Calibration	2	
0093.LSPMJ0043+4616	1800	08:43	00:43:49.0	+46:16:21	600	89	2.0	#222 M dwarfs	2	
0094.COMP	10	09:14	00:43:49.0	+46:16:21	600	89	2.0	0 Calibration	2	
0095.LSPMJ0108+0027	540	09:17	01:08:12.3	+00:27:56	600	90	2.0	#222 M dwarfs	2	
0096.COMP	10	09:26	01:08:12.3	+00:27:56	600	89	2.0	0 Calibration	2	
0097.LSPMJ0112+0154	660	09:28	01:12:47.5	+01:54:40	600	89	2.0	#222 M dwarfs	2	
0098.COMP	10	09:39	01:12:47.5	+01:54:40	600	90	2.0	0 Calibration	2	
0099.LSPMJ0115+2908	1500	09:41	01:15:19.0	+29:08:41	600	90	2.0	#222 M dwarfs	2	
0100.COMP	10	10:06	01:15:19.0	+29:08:41	600	90	2.0	0 Calibration	2	
0101.LSPMJ0119+5450	1800	10:10	01:19:26.3	+54:50:38	600	90	2.0	#222 M dwarfs	2	
0102.COMP	10	10:41	01:19:26.3	+54:50:38	600	90	2.0	0 Calibration	2	
0103.HD19445	30	10:43	03:08:25.6	+26:19:51	600	90	2.0	#56 Spectropho	2	
0104.HD19445	60	10:45	03:08:25.6	+26:19:51	600	90	2.0	#56 Spectropho	2	
0105.COMP	10	10:46	03:08:25.6	+26:19:51	600	90	2.0	0 Calibration	2	
0106-0115.FLAT	12	10:52	03:08:25.6	+26:19:51	600	90	2.0	0 Calibration	2	

UT Date 2015-10-13 Observers M CalkinsColl. Focus 1360 Grating/Grism 300

<i>File</i>	<i>Exp Time</i>	<i>UT Start</i>	<i>RA</i>	<i>Dec</i>	<i>Gr.</i>	<i>P.A.</i>	<i>Slit</i>	<i>Program</i>	<i>Bin</i>	<i>Comments</i>
0116.Tezcatlipoca	900	11:02	07:37:30.1	+32:17:33	300	90	5.0	#223 NEOWISE N	2	(with GG-495 blocking filter)
0117.COMP	5	11:18	07:37:30.1	+32:17:33	300	90	5.0	0 Calibration	2	
0118.RU149B	420	11:20	07:24:17.6	-00:32:58	300	90	5.0	#223 NEOWISE N	2	
0119.COMP	5	11:28	07:24:17.6	-00:32:58	300	87	5.0	0 Calibration	2	
0120.2002QE15	1500	11:31	07:18:46.4	+27:20:27	300	87	5.0	#223 NEOWISE N	2	row=93
0121.COMP	5	11:56	07:18:46.4	+27:20:27	300	87	5.0	0 Calibration	2	
0122.Hiltner600	60	11:58	06:45:13.4	+02:08:15	300	87	5.0	#56 Spectropho	2	
0123.COMP	5	12:00	06:45:13.4	+02:08:15	300	84	5.0	0 Calibration	2	
0124-0133.FLAT	5	12:04	06:45:13.4	+02:08:15	300	84	5.0	0 Calibration	2	
0134-0143.BIAS	0	12:35	08:05:19.5	+22:57:50	300	85	3.0	0 Calibration	2	
0144-0152.DARK	900	14:41	08:05:19.5	+22:57:50	300	85	3.0	0 Calibration	2	