

UT Date 2015-12-16 Observers P BerlindColl. Focus 1350 Grating/Grism 300

File	Exp Time	UT Start	RA	Dec	Gr.	P.A.	Slit	Program	Bin	Comments
0001-0002.BIAS	0	00:56	20:11:54.7	+31:27:25	300	90	5.0	0 Calibration	2	
0003-0010.BIAS	0	00:57	01:44:36.6	+07:27:03	300	90	5.0	0 Calibration	2	
0011.FLAT	5	01:01	01:44:36.6	+07:27:03	300	90	5.0	0 Calibration	2	300-line, 5-sec, gg495, red
0012-0025.FLAT	5	01:05	01:44:36.6	+07:27:03	300	90	5.0	0 Calibration	2	
0026.HD186408	5	01:17	19:41:48.9	+50:31:31	300	90	5.0	#223 NEOWISE N	2	
0027.HD186408	10	01:18	19:41:48.9	+50:31:31	300	90	5.0	#223 NEOWISE N	2	
0028.HD186408	10	01:19	19:41:48.9	+50:31:31	300	90	5.0	#223 NEOWISE N	2	
0029.HD186427	10	01:19	19:41:52.0	+50:31:03	300	90	5.0	#223 NEOWISE N	2	
0030.HD186427	10	01:20	19:41:52.0	+50:31:03	300	90	5.0	#223 NEOWISE N	2	
0031.HD186427	10	01:20	19:41:52.0	+50:31:03	300	90	5.0	#223 NEOWISE N	2	
0032.COMP	5	01:21	19:41:52.0	+50:31:03	300	90	5.0	0 Calibration	2	
0033.1864.Daedalus	1200	01:27	20:49:35.1	+57:49:56	300	90	5.0	#223 NEOWISE N	2	
0034.1864.Daedalus	1200	01:47	20:49:35.1	+57:49:56	300	90	5.0	#223 NEOWISE N	2	
0035.1864.Daedalus	1200	02:07	20:49:35.1	+57:49:56	300	90	5.0	#223 NEOWISE N	2	
0036.COMP	5	02:28	20:49:35.1	+57:49:56	300	90	5.0	0 Calibration	2	
0037.253106.2002.UR3	1800	02:31	22:08:15.7	+15:30:09	300	90	5.0	#223 NEOWISE N	2	
0038.253106.2002.UR3	1800	03:01	22:08:15.7	+15:30:09	300	90	5.0	#223 NEOWISE N	2	
0039.253106.2002.UR3	1800	03:31	22:08:15.7	+15:30:09	300	90	5.0	#223 NEOWISE N	2	
0040.COMP	5	04:01	22:08:15.7	+15:30:09	300	90	5.0	0 Calibration	2	
0041.BDp174708	180	04:03	22:11:31.4	+18:05:34	300	90	5.0	#223 NEOWISE N	2	

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0042.COMP	5	04:06	22:11:31.4	+18:05:34	300	90	5.0	0 Calibration	2	
0043.HD1368	60	04:08	00:17:54.6	+00:22:40	300	90	5.0	#223 NEOWISE N	2	
0044.COMP	5	04:09	00:17:54.6	+00:22:40	300	90	5.0	0 Calibration	2	
0045.HD1835	10	04:10	00:22:51.7	-12:12:34	300	90	5.0	#223 NEOWISE N	2	
0046.HD1835	10	04:11	00:22:51.7	-12:12:34	300	90	5.0	#223 NEOWISE N	2	
0047.HD1835	10	04:12	00:22:51.7	-12:12:34	300	90	5.0	#223 NEOWISE N	2	
0048.COMP	5	04:12	00:22:51.7	-12:12:34	300	90	5.0	0 Calibration	2	
0049.33342.1998WT24	500	04:14	01:20:16.5	+08:02:17	300	90	5.0	#223 NEOWISE N	2	
0050.33342.1998WT24	500	04:23	01:20:16.5	+08:02:17	300	90	5.0	#223 NEOWISE N	2	
0051.33342.1998WT24	500	04:32	01:20:16.5	+08:02:17	300	90	5.0	#223 NEOWISE N	2	
0052.COMP	5	04:40	01:20:16.5	+08:02:17	300	90	5.0	0 Calibration	2	
0053.HD9986	15	04:45	01:37:40.9	+12:04:42	300	90	5.0	#223 NEOWISE N	2	
0054.HD9986	15	04:45	01:37:40.9	+12:04:42	300	90	5.0	#223 NEOWISE N	2	
0055.HD9986	15	04:46	01:37:40.9	+12:04:42	300	90	5.0	#223 NEOWISE N	2	
0056.COMP	5	04:47	01:37:40.9	+12:04:42	300	90	5.0	0 Calibration	2	
0057.HD19445	20	04:48	03:08:26.3	+26:20:29	300	90	5.0	#223 NEOWISE N	2	
0058.HD19445	20	04:49	03:08:26.3	+26:20:29	300	90	5.0	#223 NEOWISE N	2	
0059.HD19445	20	04:50	03:08:26.3	+26:20:29	300	90	5.0	#223 NEOWISE N	2	
0060.COMP	5	04:50	03:08:26.3	+26:20:29	300	90	5.0	0 Calibration	2	
0061.test	10	04:53	03:40:00.0	+32:00:00	300	90	5.0	#223 NEOWISE N	2	

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0062.test	10	04:54	03:40:00.0	+32:00:00	300	90	5.0	#223 NEOWISE N	2	
0063.HD19445	30	04:56	03:08:25.6	+26:19:51	300	90	3.0	#56 Spectropho	2	300-line, 3-sec
0064.HD19445	30	04:57	03:08:25.6	+26:19:51	300	90	3.0	#56 Spectropho	2	
0065.COMP	10	04:58	03:08:25.6	+26:19:51	300	90	3.0	0 Calibration	2	
0066.snASASSN15rw	1800	04:59	02:15:58.1	+12:14:15	300	90	3.0	#2 SN Observat	2	
0067.COMP	10	05:30	02:15:58.1	+12:14:15	300	89	3.0	0 Calibration	2	
0068.snASASSN15tz	1800	05:32	02:41:08.9	+43:40:49	300	89	3.0	#2 SN Observat	2	
0069.COMP	10	06:03	02:41:08.9	+43:40:49	300	89	3.0	0 Calibration	2	
0070.snPSNJ03094251	1800	06:04	03:09:42.5	+40:58:29	300	90	3.0	#2 SN Observat	2	
0071.COMP	10	06:35	03:09:42.5	+40:58:29	300	90	3.0	0 Calibration	2	
0072.snASASSN15ti	1800	06:37	03:05:08.6	+37:54:01	300	90	3.0	#2 SN Observat	2	
0073.COMP	10	07:08	03:05:08.6	+37:54:01	300	90	3.0	0 Calibration	2	
0074.04362388+3441286	1500	07:12	04:36:23.9	+34:41:29	300	89	3.0	#141 2MASS Red	2	
0075.COMP	10	07:39	04:36:23.9	+34:41:29	300	89	3.0	0 Calibration	2	
0076.04470558+5517091	1500	07:43	04:47:05.6	+55:17:09	300	50	3.0	#141 2MASS Red	2	
0077.COMP	10	08:10	04:47:05.6	+55:17:09	300	50	3.0	0 Calibration	2	
0078.04395162+3727031	1500	08:13	04:39:51.6	+37:27:03	300	50	3.0	#141 2MASS Red	2	
0079.COMP	10	08:38	04:39:51.6	+37:27:03	300	50	3.0	0 Calibration	2	
0080.04504806+3015026	1500	08:40	04:50:48.1	+30:15:03	300	50	3.0	#141 2MASS Red	2	
0081.COMP	10	09:06	04:50:48.1	+30:15:03	300	50	3.0	0 Calibration	2	

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0082.snASASSN15tj	1800	09:11	07:55:28.7	+52:09:28	300	90	3.0	#2 SN Observat	2	
0083.COMP	10	09:42	07:55:28.7	+52:09:28	300	89	3.0	0 Calibration	2	
0084.06192688+2959531	1200	09:44	06:19:26.9	+29:59:53	300	89	3.0	#141 2MASS Red	2	
0085.COMP	10	10:05	06:19:26.9	+29:59:53	300	90	3.0	0 Calibration	2	
0086.06153819+3003505	1500	10:06	06:15:38.2	+30:03:50	300	90	3.0	#141 2MASS Red	2	
0087.COMP	10	10:32	06:15:38.2	+30:03:50	300	90	3.0	0 Calibration	2	
0088.06144680+2828263	1500	10:35	06:14:46.8	+28:28:26	300	90	3.0	#141 2MASS Red	2	
0089.COMP	10	11:02	06:14:46.8	+28:28:26	300	90	3.0	0 Calibration	2	
0090.snPSNK0910088	1800	11:04	09:10:08.8	+50:03:40	300	90	3.0	#2 SN Observat	2	
0091.COMP	10	11:35	09:10:08.8	+50:03:40	300	90	3.0	0 Calibration	2	
0092.HD84937	30	11:38	09:48:56.1	+13:44:39	300	90	3.0	#56 Spectropho	2	
0093.HD84937	30	11:39	09:48:56.1	+13:44:39	300	90	3.0	#56 Spectropho	2	
0094.COMP	10	11:40	09:48:56.1	+13:44:39	300	90	3.0	0 Calibration	2	
0095.Feige34	180	11:42	10:39:36.7	+43:06:09	300	90	3.0	#56 Spectropho	2	
0096.COMP	10	11:45	10:39:36.7	+43:06:09	300	89	3.0	0 Calibration	2	
0097.snASASSN15so	720	11:49	11:14:11.0	+48:19:07	300	89	3.0	#2 SN Observat	2	
0098.COMP	10	12:01	11:14:11.0	+48:19:07	300	87	3.0	0 Calibration	2	
0099.TXCVn	30	12:03	12:44:42.0	+36:45:48	300	87	3.0	#12 Symbiotic	2	
0100.TXCVn	90	12:04	12:44:42.0	+36:45:48	300	87	3.0	#12 Symbiotic	2	
0101.COMP	10	12:07	12:44:42.0	+36:45:48	300	87	3.0	0 Calibration	2	

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0102-0111.BIAS	0	12:11	12:44:42.0	+36:45:48	300	87	3.0	0 Calibration	2	
0112-0126.FLAT	7	12:17	12:44:42.0	+36:45:48	300	87	3.0	0 Calibration	2	
0127-0131.DARK	1800	14:20	12:44:42.0	+36:45:48	300	87	3.0	0 Calibration	2	