

UT Date 2012-12-11 Observers IrwinColl. Focus 1350 Grating/Grism 300

File	Exp Time	UT Start	RA	Dec	Gr.	P.A.	Slit	Program	Bin	Comments
0001.DARK	900	22:33	09:48:56.1	+13:44:39	300	89	3.0	0 Calibration	2	standard setup
0002-0005.DARK	900	23:35	09:48:56.1	+13:44:39	300	89	3.0	0 Calibration	2	
0006-0015.BIAS	0	23:51	09:48:56.1	+13:44:39	300	89	3.0	0 Calibration	4	
0016-0025.FLAT	4	23:54	09:48:56.1	+13:44:39	300	89	3.0	0 Calibration	4	
0026-0035.BIAS	0	23:56	09:48:56.1	+13:44:39	300	89	3.0	0 Calibration	2	
0036-0050.FLAT	7	00:00	09:48:56.1	+13:44:39	300	89	3.0	0 Calibration	2	
0051.BDp174708	90	01:07	22:11:31.4	+18:05:34	300	89	3.0	#56 Spectropho	2	
0052.BDp174708	90	01:09	22:11:31.4	+18:05:34	300	89	3.0	#56 Spectropho	2	
0053.COMP	10	01:11	22:11:31.4	+18:05:34	300	89	3.0	0 Calibration	2	
0054.Feige110	180	01:13	23:19:58.4	-05:09:56	300	-4	3.0	#56 Spectropho	2	
0055.COMP	10	01:17	23:19:58.4	-05:09:56	300	-4	3.0	0 Calibration	2	
0056.M31	91	01:19	00:42:44.3	+41:16:09	300	4	3.0	#57 Velocity S	2	
0057.COMP	10	01:21	00:42:44.3	+41:16:09	300	4	3.0	0 Calibration	2	
0058.sn2009ip	1800	01:26	22:23:08.3	-28:56:52	300	5	3.0	#2 SN Observat	2	
0059.COMP	10	01:56	22:23:08.3	-28:56:52	300	5	3.0	0 Calibration	2	
0060.COMP	5	02:02	22:23:08.3	-28:56:52	600	50	1.5	0 Calibration	4	test
0061.COMP	5	02:03	22:23:08.3	-28:56:52	600	50	1.5	0 Calibration	4	test
0062.COMP	5	02:04	22:23:08.3	-28:56:52	600	50	1.5	0 Calibration	4	test
0063.lmwd483	1370	02:07	21:51:59.2	+16:14:49	600	50	1.5	#178 Low Mass	4	600 tilt 445, 1.5sec, binby4, Brown
0064.COMP	10	02:31	21:51:59.2	+16:14:49	600	50	1.5	0 Calibration	4	

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0065.lmwd483	1370	02:34	21:51:59.2	+16:14:49	600	50	1.5	#178 Low Mass	4	
0066.lmwd483	1370	02:56	21:51:59.2	+16:14:49	600	50	1.5	#178 Low Mass	4	
0067.COMP	10	03:20	21:51:59.2	+16:14:49	600	50	1.5	0 Calibration	4	
0068.lmwd483	1370	03:22	21:51:59.2	+16:14:49	600	49	1.5	#178 Low Mass	4	
0069.COMP	10	03:45	21:51:59.2	+16:14:49	600	49	1.5	0 Calibration	4	
0070.Feige110	540	03:47	23:19:58.4	-05:09:56	600	49	1.5	#56 Spectropho	4	
0071.COMP	10	03:56	23:19:58.4	-05:09:56	600	49	1.5	0 Calibration	4	
0072-0090.FLAT	12	04:04	23:19:58.4	-05:09:56	600	90	1.5	0 Calibration	4	
0091.FLAT	12	04:05	23:19:58.4	-05:09:56	600	90	1.5	0 Calibration	4	junk oops sorry
0092.COMP	5	04:09	23:19:58.4	-05:09:56	1200	90	2.0	0 Calibration	2	test
0093.COMP	5	04:11	23:19:58.4	-05:09:56	1200	90	2.0	0 Calibration	2	test
0094.FLAT	15	04:12	23:19:58.4	-05:09:56	1200	90	2.0	0 Calibration	2	1200 tilt 850, spacer, GG495, 2sec, binby2, Zezas
0095-0108.FLAT	15	04:18	23:19:58.4	-05:09:56	1200	90	2.0	0 Calibration	2	
0109.RXJ01469p6121	240	04:20	01:47:00.0	+61:21:23	1200	90	2.0	#176 Be/X-ray	2	
0110.COMP	10	04:25	01:47:00.0	+61:21:23	1200	90	2.0	0 Calibration	2	
0111.IGRJ01583p6713	1500	04:26	01:58:18.2	+67:13:26	1200	89	2.0	#176 Be/X-ray	2	
0112.COMP	10	04:51	01:58:18.2	+67:13:26	1200	89	2.0	0 Calibration	2	
0113.V0332p53	1800	04:53	03:34:59.8	+53:10:24	1200	90	2.0	#176 Be/X-ray	2	
0114.COMP	10	05:23	03:34:59.8	+53:10:24	1200	90	2.0	0 Calibration	2	
0115.HD19445	30	05:25	03:08:26.3	+26:20:29	1200	90	2.0	#176 Be/X-ray	2	

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0116.COMP	10	05:26	03:08:26.3	+26:20:29	1200	90	2.0	0 Calibration	2	
0117.COMP	5	05:31	03:08:26.3	+26:20:29	300	90	3.0	0 Calibration	2	test
0118.COMP	5	05:32	03:08:26.3	+26:20:29	300	90	3.0	0 Calibration	2	test
0119.sn2012fr	900	05:49	03:33:36.0	-36:07:38	300	30	3.0	#2 SN Observat	2	standard setup. scope was really unhappy down here, this was 2
0120.COMP	10	06:04	03:33:36.0	-36:07:38	300	30	3.0	0 Calibration	2	
0121-0140.FLAT	7	06:12	03:33:36.0	-36:07:38	300	90	3.0	0 Calibration	2	
0141.03473683+3922058	918	06:15	03:47:36.8	+39:22:06	300	90	3.0	#141 2Mass Red	2	
0142.COMP	10	06:30	03:47:36.8	+39:22:06	300	90	3.0	0 Calibration	2	
0143.04243873+2141535	1500	06:32	04:24:38.7	+21:41:53	300	90	3.0	#141 2Mass Red	2	
0144.COMP	10	06:57	04:24:38.7	+21:41:53	300	90	3.0	0 Calibration	2	oops
0145.COMP	10	06:58	04:24:38.7	+21:41:53	300	90	3.0	0 Calibration	2	use this one
0146.lsq12fuk	1800	07:01	04:58:15.9	-16:17:58	300	21	3.0	#2 SN Observat	2	very weak, did I mess up. inevitable I guess given the name.
0147.COMP	10	07:32	04:58:15.9	-16:17:58	300	21	3.0	0 Calibration	2	
0148.05170984+1238502	1800	07:35	05:17:09.8	+12:38:50	300	89	3.0	#141 2Mass Red	2	
0149.COMP	10	08:06	05:17:09.8	+12:38:50	300	89	3.0	0 Calibration	2	
0150.COMP	5	08:11	05:17:09.8	+12:38:50	600	89	1.5	0 Calibration	4	test
0151.COMP	5	08:12	05:17:09.8	+12:38:50	600	89	1.5	0 Calibration	4	test
0152.COMP	5	08:14	05:17:09.8	+12:38:50	600	89	1.5	0 Calibration	4	test
0153.COMP	5	08:15	05:17:09.8	+12:38:50	600	89	1.5	0 Calibration	4	test gargh
0154.COMP	5	08:17	05:17:09.8	+12:38:50	600	89	1.5	0 Calibration	4	test

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0155.FLAT	12	08:17	05:17:09.8	+12:38:50	600	89	1.5	0 Calibration	4	600 tilt 445, 1.5sec, binby4, Brown
0156-0174.FLAT	12	08:24	05:17:09.8	+12:38:50	600	89	1.5	0 Calibration	4	
0175.bcand416	1180	08:27	08:23:30.4	+08:17:03	600	89	1.5	#178 Low Mass	4	
0176.COMP	10	08:47	08:23:30.4	+08:17:03	600	89	1.5	0 Calibration	4	
0177.bcand416	1180	08:49	08:23:30.4	+08:17:03	600	89	1.5	#178 Low Mass	4	
0178.bcand416	1180	09:09	08:23:30.4	+08:17:03	600	89	1.5	#178 Low Mass	4	
0179.COMP	10	09:29	08:23:30.4	+08:17:03	600	89	1.5	0 Calibration	4	
0180.bcand416	1180	09:30	08:23:30.4	+08:17:03	600	89	1.5	#178 Low Mass	4	
0181.bcand416	1180	09:50	08:23:30.4	+08:17:03	600	89	1.5	#178 Low Mass	4	
0182.COMP	10	10:10	08:23:30.4	+08:17:03	600	89	1.5	0 Calibration	4	
0183.bcand416	1180	10:12	08:23:30.4	+08:17:03	600	89	1.5	#178 Low Mass	4	
0184.bcand416	1180	10:32	08:23:30.4	+08:17:03	600	90	1.5	#178 Low Mass	4	
0185.COMP	10	10:52	08:23:30.4	+08:17:03	600	90	1.5	0 Calibration	4	
0186.bcand416	1180	10:52	08:23:30.4	+08:17:03	600	90	1.5	#178 Low Mass	4	
0187.bcand416	1180	11:12	08:23:30.4	+08:17:03	600	89	1.5	#178 Low Mass	4	
0188.COMP	10	11:32	08:23:30.4	+08:17:03	600	89	1.5	0 Calibration	4	
0190.BIAS	0	11:40	08:23:30.4	+08:17:03	300	89	3.0	0 Calibration	2	test after ccd restart
0191.COMP	5	11:41	08:23:30.4	+08:17:03	300	89	3.0	0 Calibration	2	test
0192.COMP	5	11:42	08:23:30.4	+08:17:03	300	89	3.0	0 Calibration	2	test
0193.sn2012hg	1500	11:45	07:07:25.6	+56:18:19	300	10	3.0	#2 SN Observat	2	standard setup

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0194.COMP	10	12:11	07:07:25.6	+56:18:19	300	10	3.0	0 Calibration	2	
0195.sn2010j1	1500	12:14	09:42:53.3	+09:29:42	300	100	3.0	#2 SN Observat	2	
0196.COMP	10	12:40	09:42:53.3	+09:29:42	300	100	3.0	0 Calibration	2	
0197.sn2012hj	1728	12:42	11:07:19.2	+46:22:46	300	98	3.0	#2 SN Observat	2	
0198.COMP	10	13:11	11:07:19.2	+46:22:46	300	98	3.0	0 Calibration	2	
0199.Feige34	180	13:12	10:39:36.7	+43:06:09	300	90	3.0	#56 Spectropho	2	
0200.COMP	10	13:16	10:39:36.7	+43:06:09	300	90	3.0	0 Calibration	2	
0201.HD84937	20	13:18	09:48:56.1	+13:44:39	300	40	3.0	#56 Spectropho	2	
0202.HD84937	20	13:18	09:48:56.1	+13:44:39	300	40	3.0	#56 Spectropho	2	
0203.HD84937	20	13:19	09:48:56.1	+13:44:39	300	40	3.0	#56 Spectropho	2	
0204.COMP	10	13:20	09:48:56.1	+13:44:39	300	40	3.0	0 Calibration	2	
0205-0214.BIAS	0	13:25	09:48:56.1	+13:44:39	300	89	3.0	0 Calibration	4	
0215-0224.FLAT	4	13:27	09:48:56.1	+13:44:39	300	89	3.0	0 Calibration	4	
0225-0234.BIAS	0	13:29	09:48:56.1	+13:44:39	300	89	3.0	0 Calibration	2	
0235-0249.FLAT	7	13:33	09:48:56.1	+13:44:39	300	89	3.0	0 Calibration	2	
0250-0254.DARK	900	14:42	09:48:56.1	+13:44:39	300	89	3.0	0 Calibration	2	
0255-0259.DARK	900	15:59	09:48:56.1	+13:44:39	300	89	3.0	0 Calibration	4	