

UT Date 2012-01-02 Observers M CalkinsColl. Focus 1360 Grating/Grism 300

File	Exp Time	UT Start	RA	Dec	Gr.	P.A.	Slit	Program	Bin	Comments
0001-0010.BIAS	0	01:30	00:46:53.9	+31:26:24	300	90	3.0	#2 SN Observat	2	
0011-0030.FLAT	7	01:37	00:46:53.9	+31:26:24	300	90	3.0	#2 SN Observat	2	
0031.sn2011hw	1800	01:47	22:26:14.5	+34:12:59	300	20	3.0	#2 SN Observat	2	
0032.COMP	10	02:18	22:26:14.5	+34:12:59	300	20	3.0	#2 SN Observat	2	
0033.BDp284211	120	02:19	21:51:11.0	+28:51:50	300	90	3.0	#56 Spectropho	2	
0034.COMP	10	02:22	21:51:11.0	+28:51:50	300	89	3.0	#56 Spectropho	2	
0035.BDp284211	60	02:23	21:51:11.0	+28:51:50	300	89	3.0	#56 Spectropho	2	
0036.COMP	10	02:24	21:51:11.0	+28:51:50	300	-617	920	#56 Spectropho	2	
0037.BDp174708	20	02:26	22:11:31.4	+18:05:34	300	-617	920	#56 Spectropho	2	
0038.COMP	10	02:27	22:11:31.4	+18:05:34	300	89	3.0	#56 Spectropho	2	
0039.ZAnd	1	02:39	23:33:40.0	+48:49:06	300	89	3.0	#12 Symbiotic	2	
0040.ZAnd	5	02:40	23:33:40.0	+48:49:06	300	89	3.0	#12 Symbiotic	2	
0041.ZAnd	30	02:40	23:33:40.0	+48:49:06	300	89	3.0	#12 Symbiotic	2	
0042.COMP	10	02:41	23:33:40.0	+48:49:06	300	89	3.0	#12 Symbiotic	2	
0043.RAqr	1	02:44	23:43:49.0	-15:17:05	300	89	3.0	#12 Symbiotic	2	
0044.RAqr	5	02:44	23:43:49.0	-15:17:05	300	89	3.0	#12 Symbiotic	2	
0045.RAqr	10	02:44	23:43:49.0	-15:17:05	300	89	3.0	#12 Symbiotic	2	
0046.COMP	10	02:45	23:43:49.0	-15:17:05	300	89	3.0	#12 Symbiotic	2	
0047.EGAnd	1	02:47	00:44:37.0	+40:40:47	300	89	3.0	#12 Symbiotic	2	
0048.EGAnd	5	02:47	00:44:37.0	+40:40:47	300	89	3.0	#12 Symbiotic	2	

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0049.EGAnd	10	02:48	00:44:37.0	+40:40:47	300	89	3.0	#12 Symbiotic	2	
0050.COMP	10	02:48	00:44:37.0	+40:40:47	300	89	3.0	#12 Symbiotic	2	
0051.AXPer	4	02:50	01:36:23.0	+54:15:03	300	89	3.0	#12 Symbiotic	2	
0052.AXPer	30	02:50	01:36:23.0	+54:15:03	300	89	3.0	#12 Symbiotic	2	
0053.AXPer	90	02:51	01:36:23.0	+54:15:03	300	89	3.0	#12 Symbiotic	2	
0054.COMP	10	02:53	01:36:23.0	+54:15:03	300	89	3.0	#12 Symbiotic	2	
0055.GITau	240	02:55	04:33:34.0	+24:21:18	300	89	3.0	#12 Symbiotic	2	
0056.COMP	10	03:00	04:33:34.0	+24:21:18	300	89	3.0	#12 Symbiotic	2	
0057.GKTau	240	03:01	04:33:34.5	+24:21:07	300	89	3.0	#12 Symbiotic	2	
0058.COMP	10	03:05	04:33:34.5	+24:21:07	300	89	3.0	#12 Symbiotic	2	
0059.BGGem	300	03:09	06:03:31.0	+27:41:50	300	89	3.0	#12 Symbiotic	2	
0060.COMP	10	03:14	06:03:31.0	+27:41:50	300	90	3.0	#12 Symbiotic	2	
0061.sn2011it	1800	03:28	22:02:44.5	+31:41:49	300	0	3.0	#2 SN Observat	2	row = 89
0062.COMP	10	03:59	22:02:44.5	+31:41:49	300	0	3.0	#2 SN Observat	2	
0063.NGC1700	150	04:06	04:56:56.3	-04:51:57	300	0	3.0	#57 Velocity S	2	
0064.COMP	10	04:09	04:56:56.3	-04:51:57	300	1	3.0	#57 Velocity S	2	
0065.V354Mon	1800	04:12	06:41:00.5	+09:29:16	300	89	3.0	#203 Spitzer S	2	
0066.COMP	10	04:43	06:41:00.5	+09:29:16	300	90	3.0	#203 Spitzer S	2	
0067.sn2011iv	1500	04:45	03:38:51.3	-35:35:32	300	70	3.0	#2 SN Observat	2	
0068.COMP	10	05:10	03:38:51.3	-35:35:32	300	71	3.0	#2 SN Observat	2	

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0069.kengal13	300	05:13	07:46:17.2	+27:53:42	300	89	3.0	#178 Very Low	2	
0070.COMP	10	05:19	07:46:17.2	+27:53:42	300	89	3.0	#178 Very Low	2	
0071.kengal14	900	05:21	07:46:42.8	+30:59:49	300	99	3.0	#178 Very Low	2	
0072.COMP	10	05:36	07:46:42.8	+30:59:49	300	99	3.0	#178 Very Low	2	
0073.kengal15	1200	05:37	07:47:29.3	+31:12:54	300	99	3.0	#178 Very Low	2	
0074.COMP	10	05:58	07:47:29.3	+31:12:54	300	100	3.0	#178 Very Low	2	
0075.kengal16	780	06:00	07:47:32.3	+31:13:38	300	92	3.0	#178 Very Low	2	
0076.COMP	10	06:13	07:47:32.3	+31:13:38	300	91	3.0	#178 Very Low	2	
0077.kengal17	780	06:14	07:59:29.6	+31:10:48	300	91	3.0	#178 Very Low	2	
0078.COMP	10	06:28	07:59:29.6	+31:10:48	300	91	3.0	#178 Very Low	2	
0079.lspm2787	720	06:39	04:19:20.8	+04:36:50	600	91	2.0	#204 M-Dwarf R	2	
0080.COMP	10	06:51	04:19:20.8	+04:36:50	600	91	2.0	#204 M-Dwarf R	2	
0081.lspm2905	1080	06:53	06:08:30.4	+49:02:06	600	91	2.0	#204 M-Dwarf R	2	
0082.COMP	10	07:12	06:08:30.4	+49:02:06	600	90	2.0	#204 M-Dwarf R	2	
0083.lspm2936	720	07:14	06:44:47.5	+16:28:18	600	91	2.0	#204 M-Dwarf R	2	
0084.COMP	10	07:27	06:44:47.5	+16:28:18	600	90	2.0	#204 M-Dwarf R	2	
0085.lspm1934	720	07:29	07:11:11.4	+43:29:58	600	90	2.0	#204 M-Dwarf R	2	
0086.COMP	10	07:42	07:11:11.4	+43:29:58	600	91	2.0	#204 M-Dwarf R	2	
0087.lspm518	360	07:44	07:34:39.1	+22:20:16	600	91	2.0	#204 M-Dwarf R	2	
0088.COMP	10	07:51	07:34:39.1	+22:20:16	600	91	2.0	#204 M-Dwarf R	2	

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0089.lspm1946	240	07:52	07:36:25.1	+07:04:43	600	91	2.0	#204 M-Dwarf R	2	
0090.COMP	10	07:57	07:36:25.1	+07:04:43	600	90	2.0	#204 M-Dwarf R	2	
0091.lspm2985	600	07:58	07:37:43.9	+05:54:37	600	90	2.0	#204 M-Dwarf R	2	
0092.COMP	10	08:10	07:37:43.9	+05:54:37	600	90	2.0	#204 M-Dwarf R	2	
0093.lspm1954	540	08:12	07:58:09.1	+07:17:01	600	91	2.0	#204 M-Dwarf R	2	
0094.COMP	10	08:22	07:58:09.1	+07:17:01	600	91	2.0	#204 M-Dwarf R	2	
0095.lspm1966	900	08:27	08:13:44.5	+79:18:11	600	91	2.0	#204 M-Dwarf R	2	
0096.COMP	10	08:43	08:13:44.5	+79:18:11	600	89	2.0	#204 M-Dwarf R	2	
0097.lspm566	1080	08:44	08:25:52.7	+69:02:01	600	93	2.0	#204 M-Dwarf R	2	
0098.COMP	10	09:03	08:25:52.7	+69:02:01	600	90	2.0	#204 M-Dwarf R	2	
0099.lspm1979	1500	09:05	08:49:08.7	+39:36:26	600	90	2.0	#204 M-Dwarf R	2	
0100.COMP	10	09:30	08:49:08.7	+39:36:26	600	90	2.0	#204 M-Dwarf R	2	
0101.lspm608	300	09:32	08:58:15.1	+19:45:47	600	90	2.0	#204 M-Dwarf R	2	
0102.COMP	10	09:37	08:58:15.1	+19:45:47	600	91	2.0	#204 M-Dwarf R	2	
0103.lspm3075	1500	09:39	09:03:21.0	+05:40:15	600	91	2.0	#204 M-Dwarf R	2	
0104.COMP	10	10:05	09:03:21.0	+05:40:15	600	90	2.0	#204 M-Dwarf R	2	
0105.HD84937	30	10:07	09:48:56.1	+13:44:39	600	90	2.0	#56 Spectropho	2	
0106.COMP	10	10:08	09:48:56.1	+13:44:39	600	90	2.0	#56 Spectropho	2	
0107-0116.FLAT	10	10:13	09:48:56.1	+13:44:39	600	90	2.0	#56 Spectropho	2	
0117.HD84937	20	10:22	09:48:56.1	+13:44:39	300	91	3.0	#56 Spectropho	2	

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0118.COMP	10	10:23	09:48:56.1	+13:44:39	300	91	3.0	#56 Spectropho	2	
0119.HD84937	10	10:24	09:48:56.1	+13:44:39	300	91	3.0	#56 Spectropho	2	
0120.COMP	10	10:24	09:48:56.1	+13:44:39	300	91	3.0	#56 Spectropho	2	
0121.Feige34	120	10:26	10:39:36.7	+43:06:09	300	91	3.0	#56 Spectropho	2	
0122.COMP	10	10:29	10:39:36.7	+43:06:09	300	89	3.0	#56 Spectropho	2	
0123.sn2011ib	1800	10:34	11:44:39.3	+35:58:04	300	51	3.0	#2 SN Observat	2	
0124.COMP	10	11:04	11:44:39.3	+35:58:04	300	51	3.0	#2 SN Observat	2	
0125.sn2011jm	1500	11:07	12:54:51.1	+02:39:15	300	90	3.0	#2 SN Observat	2	
0126.COMP	10	11:32	12:54:51.1	+02:39:15	300	90	3.0	#2 SN Observat	2	
0127.sn2011jh	1200	11:34	12:47:14.4	-10:03:47	300	71	3.0	#2 SN Observat	2	
0128.COMP	10	11:55	12:47:14.4	-10:03:47	300	70	3.0	#2 SN Observat	2	
0129.sn2011fe	1500	11:59	14:03:05.8	+54:16:25	300	91	3.0	#2 SN Observat	2	
0130.COMP	10	12:24	14:03:05.8	+54:16:25	300	90	3.0	#2 SN Observat	2	
0131.sn2011iy	1200	12:28	13:08:58.4	-15:31:04	300	70	3.0	#2 SN Observat	2	
0132.COMP	10	12:48	13:08:58.4	-15:31:04	300	71	3.0	#2 SN Observat	2	
0133.N3377	240	12:50	10:47:42.4	+13:59:08	300	90	3.0	#57 Velocity S	2	
0134.COMP	10	12:55	10:47:42.4	+13:59:08	300	90	3.0	#57 Velocity S	2	
0135.TXCVn	10	12:56	12:44:42.0	+36:45:48	300	90	3.0	#12 Symbiotic	2	
0136.TXCVn	30	12:57	12:44:42.0	+36:45:48	300	90	3.0	#12 Symbiotic	2	
0137.COMP	10	12:58	12:44:42.0	+36:45:48	300	90	3.0	#12 Symbiotic	2	

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0138.TCrB	15	13:00	15:59:30.0	+25:55:12	300	90	3.0	#12 Symbiotic	2	
0139.TCrB	60	13:00	15:59:30.0	+25:55:12	300	90	3.0	#12 Symbiotic	2	
0140.COMP	10	13:02	15:59:30.0	+25:55:12	300	90	3.0	#12 Symbiotic	2	
0141.AGDra	2	13:04	16:01:41.0	+66:48:10	300	90	3.0	#12 Symbiotic	2	
0142.AGDra	15	13:04	16:01:41.0	+66:48:10	300	90	3.0	#12 Symbiotic	2	
0143.AGDra	60	13:05	16:01:41.0	+66:48:10	300	90	3.0	#12 Symbiotic	2	
0144.COMP	10	13:06	16:01:41.0	+66:48:10	300	90	3.0	#12 Symbiotic	2	
0145-0154.BIAS	0	13:14	16:01:41.0	+66:48:10	300	90	3.0	#12 Symbiotic	2	
0155-0174.FLAT	7	13:21	16:01:41.0	+66:48:10	300	90	3.0	#12 Symbiotic	2	
0175-0184.DARK	900	15:41	16:01:41.0	+66:48:10	300	90	3.0	#12 Symbiotic	2	