

UT Date 2004-12-08 Observers M CalkinsColl. Focus 953 Grating/Grism 300

File	Exp Time	UT Start	RA	Dec	Gr.	P.A.	Slit	Program	Bir	Comments
0001.DARK	900	2:31	00:31:01.4	+31:28:05	300	70	3.0	Spec.Phot.Std.	4	
0002.DARK	900	2:46	00:46:10.9	+31:28:06	300	70	3.0	Spec.Phot.Std.	4	
0003.DARK	900	3:01	01:01:17.1	+31:28:07	300	70	3.0	Spec.Phot.Std.	4	
0004.DARK	900	3:16	01:16:26.9	+31:28:09	300	70	3.0	Spec.Phot.Std.	4	
0005-0014.BIAS	0	3:40	21:48:57.1	28:37:48	300	90	3.0	#56 Spectropho	4	
0015-0024.FLAT	6	3:43	21:48:57.1	28:37:48	300	90	3.0	#56 Spectropho	4	
0025-0034.BIAS	0	3:47	21:48:57.1	28:37:48	300	90	3.0	#56 Spectropho	2	
0035-0044.FLAT	12	3:51	21:48:57.1	28:37:48	300	90	3.0	#56 Spectropho	2	
0045.BDp284211	60	4:05	21:48:57.1	28:37:48	300	90	3.0	#56 Spectropho	4	
0046.COMP	5	4:06	21:48:57.1	28:37:48	300	90	3.0	#56 Spectropho	4	
0047.BDp284211	60	4:07	21:48:57.1	28:37:48	300	71	3.0	#56 Spectropho	2	
0048.COMP	12	4:09	21:48:57.1	28:37:48	300	71	3.0	#56 Spectropho	2	
0049.BDp174708	20	4:11	22:11:31.4	18:05:34	300	64	3.0	#56 Spectropho	2	
0050.COMP	12	4:12	22:11:31.4	18:05:34	300	64	3.0	#56 Spectropho	2	
0051.Akn564	180	4:16	22:42:39.4	+29:43:31	300	90	3.0	#6 AGN Monitor	2	
0052.Akn564	180	4:19	22:42:39.4	+29:43:31	300	90	3.0	#6 AGN Monitor	2	
0053.COMP	12	4:22	22:42:39.4	+29:43:31	300	90	3.0	#6 AGN Monitor	2	
0054.N7469	120	4:24	23:03:15.7	+08:52:27	300	100	3.0	#6 AGN Monitor	2	
0055.N7469	120	4:27	23:03:15.7	+08:52:27	300	100	3.0	#6 AGN Monitor	2	
0056.COMP	12	4:29	23:03:15.7	+08:52:27	300	100	3.0	#6 AGN Monitor	2	

UT Date 2004-12-08 Observers M CalkinsColl. Focus 953 Grating/Grism 300

File	Exp Time	UT Start	RA	Dec	Gr.	P.A.	Slit	Program	Bir	Comments
0057.MRK335	150	4:31	00:06:19.6	+20:12:11	300	90	3.0	#6 AGN Monitor	2	
0058.MRK335	150	4:34	00:06:19.6	+20:12:11	300	90	3.0	#6 AGN Monitor	2	
0059.COMP	12	4:37	00:06:19.6	+20:12:11	300	90	3.0	#6 AGN Monitor	2	
0060.1626.014196	480	4:40	02:28:22.9	+72:37:53	300	90	3.0	#154 PMS Lynds	2	
0061.COMP	12	4:49	02:28:22.9	+72:37:53	300	90	3.0	#154 PMS Lynds	2	
0062.1626.014173	540	4:51	02:28:16.6	+72:37:32	300	90	3.0	#154 PMS Lynds	2	
0063.COMP	12	5:00	02:28:16.6	+72:37:32	300	90	3.0	#154 PMS Lynds	2	
0064.1626.014156	540	5:02	02:28:09.4	+72:37:16	300	90	3.0	#154 PMS Lynds	2	
0065.COMP	12	5:12	02:28:09.4	+72:37:16	300	90	3.0	#154 PMS Lynds	2	
0066.1629.013435	150	5:13	02:30:51.7	+72:59:48	300	90	3.0	#154 PMS Lynds	2	
0067.COMP	12	5:16	02:30:51.7	+72:59:48	300	90	3.0	#154 PMS Lynds	2	
0068.1629.013437	150	5:18	02:30:52.5	+72:59:35	300	90	3.0	#154 PMS Lynds	2	
0069.COMP	12	5:21	02:30:52.5	+72:59:35	300	90	3.0	#154 PMS Lynds	2	
0070.1629.013437	720	5:23	02:30:52.5	+72:59:35	300	90	3.0	#154 PMS Lynds	2	
0071.COMP	12	5:35	02:30:52.5	+72:59:35	300	90	3.0	#154 PMS Lynds	2	
0072.1629.013336	900	5:49	02:29:21.0	+72:58:12	300	90	3.0	#154 PMS Lynds	2	
0073.COMP	12	6:04	02:29:21.0	+72:58:12	300	90	3.0	#154 PMS Lynds	2	
0074.sn2004gc	1200	6:13	05:21:49.9	06:40:33	300	-36	3.0	#2 SN Observat	2	row=93
0075.sn2004gc	1200	6:33	05:21:49.9	06:40:33	300	-36	3.0	#2 SN Observat	2	
0076.COMP	12	6:54	05:21:49.9	06:40:33	300	-36	3.0	#2 SN Observat	2	

UT Date 2004-12-08 Observers M CalkinsColl. Focus 953 Grating/Grism 300

File	Exp Time	UT Start	RA	Dec	Gr.	P.A.	Slit	Program	Bir	Comments
0077.023518p41200_e	1200	6:58	2:38:31.8	41:35:40	300	90	3.0	#113 Interacti	2	
0078.023518p41200_e	1200	7:18	2:38:31.8	41:35:40	300	90	3.0	#113 Interacti	2	
0079.COMP	12	7:38	2:38:31.8	41:35:40	300	90	3.0	#113 Interacti	2	
0080.060024p07500_c	1200	7:42	6:3:20.7	7:50:28	300	90	3.0	#113 Interacti	2	
0081.060024p07500_c	1200	8:02	6:3:20.7	7:50:28	300	90	3.0	#113 Interacti	2	
0082.COMP	12	8:23	6:3:20.7	7:50:28	300	90	3.0	#113 Interacti	2	
0083.063006p40430_b	1500	8:25	6:33:40.0	40:40:1	300	110	3.0	#113 Interacti	2	
0084.COMP	12	8:50	6:33:40.0	40:40:1	300	110	3.0	#113 Interacti	2	
0085.063912p26050_b	1020	8:52	6:42:17.7	26:1:6	300	90	3.0	#113 Interacti	2	
0086.063912p26050_b	1020	9:09	6:42:17.7	26:1:6	300	90	3.0	#113 Interacti	2	
0087.COMP	12	9:27	6:42:17.7	26:1:6	300	90	3.0	#113 Interacti	2	
0088.065000p23120_b	1500	9:28	6:53:6.6	23:5:12	300	90	3.0	#113 Interacti	2	
0089.COMP	12	9:54	6:53:6.6	23:5:12	300	90	3.0	#113 Interacti	2	
0090.sn2004ge	1200	9:57	06:50:00.1	25:38:02	300	58	3.0	#2 SN Observat	2	row=69
0091.COMP	12	10:18	06:50:00.1	25:38:02	300	58	3.0	#2 SN Observat	2	
0092.065212+24190	540	10:21	06:55:14.4	+24:15:49	300	90	3.0	#84f Updated Z	2	row=69
0093.COMP	12	10:30	06:55:14.4	+24:15:49	300	90	3.0	#84f Updated Z	2	
0094.072306+69170	1500	10:34	07:28:29.4	+69:11:33	300	90	3.0	#84f Updated Z	2	row=67
0095.COMP	12	10:59	07:28:29.4	+69:11:33	300	90	3.0	#84f Updated Z	2	
0096.073254+62270	240	11:01	07:37:23.8	+62:20:22	300	90	3.0	#84f Updated Z	2	

UT Date 2004-12-08 Observers M CalkinsColl. Focus 953 Grating/Grism 300

File	Exp Time	UT Start	RA	Dec	Gr.	P.A.	Slit	Program	Bir	Comments
0097.COMP	12	11:06	07:37:23.8	+62:20:22	300	90	3.0	#84f Updated Z	2	
0098.082818+56010	240	11:07	08:32:13.9	+55:51:55	300	90	3.0	#84f Updated Z	2	
0099.COMP	12	11:12	08:32:13.9	+55:51:55	300	90	3.0	#84f Updated Z	2	
0100.082936+54430	240	11:13	08:33:25.8	+54:33:30	300	90	3.0	#84f Updated Z	2	
0101.COMP	12	11:17	08:33:25.8	+54:33:30	300	90	3.0	#84f Updated Z	2	
0102.084554+51040	300	11:18	08:49:32.6	+50:52:26	300	90	3.0	#84f Updated Z	2	
0103.COMP	12	11:24	08:49:32.6	+50:52:26	300	90	3.0	#84f Updated Z	2	
0104.084754+29250	480	11:25	08:50:56.8	+29:12:05	300	90	3.0	#84f Updated Z	2	
0105.COMP	12	11:34	08:50:56.8	+29:12:05	300	90	3.0	#84f Updated Z	2	
0106.091148+07540	1500	11:35	09:14:28.2	+07:41:06	300	90	3.0	#84f Updated Z	2	
0107.COMP	12	12:01	09:14:28.2	+07:41:06	300	90	3.0	#84f Updated Z	2	
0108-0117.BIAS	0	12:48	12:25:33.2	+12:15:39	300	90	3.0	#56 Spectropho	4	
0118-0127.FLAT	6	12:52	12:25:33.2	+12:15:39	300	90	3.0	#56 Spectropho	4	
0128-0137.BIAS	0	12:55	12:25:33.2	+12:15:39	300	90	3.0	#56 Spectropho	2	
0138-0147.FLAT	12	13:01	12:25:33.2	+12:15:39	300	90	3.0	#56 Spectropho	2	
0148-0153.DARK	900	14:35	12:25:33.2	+12:15:39	300	90	3.0	#56 Spectropho	2	