

UT Date 2008-02-03 Observers M CalkinsColl. Focus 1280 Grating/Grism 300

File	Exp Time	UT Start	RA	Dec	Gr.	P.A.	Slit	Program	Bin	Comments
0001-0007.DARK	900	01:27	11:04:32.6	+36:10:49	300	90	3.0	#56 Spectropho	4	
0008-0017.BIAS	0	01:43	11:04:32.6	+36:10:49	300	90	3.0	#56 Spectropho	4	
0018-0027.FLAT	12	01:47	11:04:32.6	+36:10:49	300	90	3.0	#56 Spectropho	4	
0028-0037.BIAS	0	01:51	11:04:32.6	+36:10:49	300	90	3.0	#56 Spectropho	2	
0038-0057.FLAT	25	02:02	11:04:32.6	+36:10:49	300	90	3.0	#56 Spectropho	2	
0058.sn2008A	1800	02:11	01:38:17.4	+35:22:14	300	90	3.0	#2 SN Observat	2	row=79, PA=90
0059.COMP	12	02:41	01:38:17.4	+35:22:14	300	90	3.0	#2 SN Observat	2	
0060.sn2008Q	1200	02:44	01:24:57.2	+09:33:02	300	54	3.0	#2 SN Observat	2	
0061.COMP	12	03:06	01:24:57.2	+09:33:02	300	54	3.0	#2 SN Observat	2	
0062.hxPer429	240	03:12	02:20:27.7	+56:45:06	300	90	3.0	#170 h & chi P	2	
0063.COMP	12	03:17	02:20:27.7	+56:45:06	300	90	3.0	#170 h & chi P	2	
0064.hxPer430	180	03:19	02:23:04.7	+56:55:07	300	90	3.0	#170 h & chi P	2	
0065.COMP	12	03:23	02:23:04.7	+56:55:07	300	90	3.0	#170 h & chi P	2	
0066.hxPer431	240	03:24	02:17:00.4	+57:08:54	300	90	3.0	#170 h & chi P	2	
0067.COMP	12	03:29	02:17:00.4	+57:08:54	300	90	3.0	#170 h & chi P	2	
0068.hxPer432	240	03:30	02:18:57.0	+56:45:08	300	90	3.0	#170 h & chi P	2	cirrus coming in
0069.COMP	12	03:35	02:18:57.0	+56:45:08	300	90	3.0	#170 h & chi P	2	
0070.hxPer433	240	03:36	02:22:52.7	+57:18:10	300	90	3.0	#170 h & chi P	2	
0071.COMP	12	03:43	02:22:52.7	+57:18:10	300	90	3.0	#170 h & chi P	2	
0072.hxPer434	180	03:44	02:17:09.4	+56:43:44	300	90	3.0	#170 h & chi P	2	

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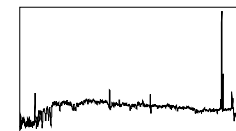
File	Exp Time	UT Start	RA	Dec	Gr.	P.A.	Slit	Program	Bin	Comments
0073.COMP	12	03:47	02:17:09.4	+56:43:44	300	90	3.0	#170 h & chi P	2	
0074.hxPer435	240	03:49	02:20:40.1	+56:49:05	300	90	3.0	#170 h & chi P	2	
0075.COMP	12	03:53	02:20:40.1	+56:49:05	300	90	3.0	#170 h & chi P	2	
0076.hxPer437	240	03:54	02:21:53.3	+57:25:15	300	90	3.0	#170 h & chi P	2	
0077.COMP	12	04:02	02:21:53.3	+57:25:15	300	90	3.0	#170 h & chi P	2	
0078.hxPer438	240	04:03	02:20:03.9	+56:57:14	300	90	3.0	#170 h & chi P	2	
0079.COMP	12	04:08	02:20:03.9	+56:57:14	300	90	3.0	#170 h & chi P	2	
0080.hxPer439	240	04:09	02:21:02.7	+56:54:46	300	90	3.0	#170 h & chi P	2	
0081.COMP	12	04:13	02:21:02.7	+56:54:46	300	90	3.0	#170 h & chi P	2	
0082.hxPer440	240	04:15	02:19:32.1	+56:44:24	300	90	3.0	#170 h & chi P	2	
0083.COMP	12	04:19	02:19:32.1	+56:44:24	300	90	3.0	#170 h & chi P	2	
0084.hxPer441	240	04:20	02:22:40.2	+56:54:13	300	90	3.0	#170 h & chi P	2	
0085.COMP	12	04:25	02:22:40.2	+56:54:13	300	90	3.0	#170 h & chi P	2	
0086.hxPer442	150	04:27	02:19:45.8	+56:53:04	300	90	3.0	#170 h & chi P	2	
0087.COMP	12	04:30	02:19:45.8	+56:53:04	300	90	3.0	#170 h & chi P	2	
0088.hxPer443	150	04:31	02:23:50.3	+57:04:37	300	90	3.0	#170 h & chi P	2	
0089.COMP	12	04:34	02:23:50.3	+57:04:37	300	90	3.0	#170 h & chi P	2	
0090.hxPer444	180	04:35	02:20:51.1	+57:08:48	300	90	3.0	#170 h & chi P	2	
0091.COMP	12	04:39	02:20:51.1	+57:08:48	300	90	3.0	#170 h & chi P	2	
0092.hxPer445	180	04:41	02:23:07.1	+57:23:03	300	90	3.0	#170 h & chi P	2	row=78

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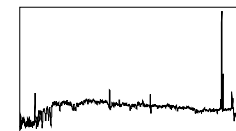
File	Exp Time	UT Start	RA	Dec	Gr.	P.A.	Slit	Program	Bin	Comments
0093.COMP	12	04:44	02:23:07.1	+57:23:03	300	90	3.0	#170 h & chi P	2	
0094.hxPer446	180	04:46	02:20:26.4	+56:49:38	300	90	3.0	#170 h & chi P	2	
0095.COMP	12	04:50	02:20:26.4	+56:49:38	300	90	3.0	#170 h & chi P	2	
0096.hxPer447	180	04:51	02:20:34.2	+57:03:10	300	80	3.0	#170 h & chi P	2	row=77
0097.COMP	12	05:00	02:20:34.2	+57:03:10	300	80	3.0	#170 h & chi P	2	
0098.hxPer448	200	05:02	02:21:51.9	+57:28:24	300	90	3.0	#170 h & chi P	2	
0099.COMP	12	05:06	02:21:51.9	+57:28:24	300	90	3.0	#170 h & chi P	2	
0100.05041545+2738121	720	05:08	05:04:15.5	+27:38:12	300	60	3.0	#141 Mapping t	2	row=80
0101.COMP	12	05:21	05:04:15.5	+27:38:12	300	60	3.0	#141 Mapping t	2	
0102.06291076-0038151	420	05:25	06:29:10.8	-00:38:15	300	90	3.0	#141 Mapping t	2	
0103.COMP	12	05:32	06:29:10.8	-00:38:15	300	90	3.0	#141 Mapping t	2	
0104.04430889+0044560	240	06:09	04:43:08.9	+00:44:56	300	90	3.0	#141 Mapping t	2	
0105.COMP	12	06:14	04:43:08.9	+00:44:56	300	90	3.0	#141 Mapping t	2	
0106.04452210+1329560	600	06:19	04:45:22.1	+13:29:56	300	20	3.0	#141 Mapping t	2	
0107.COMP	12	06:33	04:45:22.1	+13:29:56	300	20	3.0	#141 Mapping t	2	
0108.04452275+0730025	420	06:35	04:45:22.7	+07:30:02	300	90	3.0	#141 Mapping t	2	
0109.COMP	12	06:43	04:45:22.7	+07:30:02	300	90	3.0	#141 Mapping t	2	
0110.04460127+0058350	300	06:44	04:46:01.3	+00:58:35	300	90	3.0	#141 Mapping t	2	
0111.COMP	12	06:49	04:46:01.3	+00:58:35	300	90	3.0	#141 Mapping t	2	
0112.05013591+8200167	240	06:57	05:01:35.9	+82:00:17	300	75	3.0	#141 Mapping t	2	

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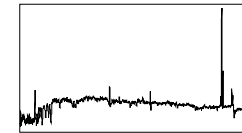
File	Exp Time	UT Start	RA	Dec	Gr.	P.A.	Slit	Program	Bin	Comments
0113.COMP	12	07:02	05:01:35.9	+82:00:17	300	75	3.0	#141 Mapping t	2	
0114.05034961+7923258	420	07:03	05:03:49.6	+79:23:26	300	90	3.0	#141 Mapping t	2	row=80
0115.COMP	12	07:10	05:03:49.6	+79:23:26	300	90	3.0	#141 Mapping t	2	
0116.05035693+6754413	300	07:14	05:03:56.9	+67:54:41	300	60	3.0	#141 Mapping t	2	
0117.COMP	12	07:19	05:03:56.9	+67:54:41	300	60	3.0	#141 Mapping t	2	
0118.SDSSJ0917+6014	1800	07:24	09:17:18.1	+60:14:08	300	80	3.0	#181 Populatio	2	
0119.COMP	12	07:54	09:17:18.1	+60:14:08	300	80	3.0	#181 Populatio	2	
0120.SDSSJ0917+0559	1800	07:59	09:17:40.2	+05:59:49	300	90	3.0	#181 Populatio	2	
0121.COMP	12	08:30	09:17:40.2	+05:59:49	300	90	3.0	#181 Populatio	2	
0122.SDSSJ0925+3148	600	08:34	09:25:12.1	+31:48:34	300	90	3.0	#181 Populatio	2	
0123.COMP	12	08:45	09:25:12.1	+31:48:34	300	90	3.0	#181 Populatio	2	
0124.SDSSJ0925+2538	300	08:46	09:25:51.4	+25:38:58	300	90	3.0	#181 Populatio	2	
0125.COMP	12	08:51	09:25:51.4	+25:38:58	300	90	3.0	#181 Populatio	2	
0126.HD84937	13	08:55	09:48:54.9	+13:45:14	300	20	3.0	#56 Spectropho	2	
0127.HD84937	13	08:55	09:48:54.9	+13:45:14	300	20	3.0	#56 Spectropho	2	
0128.HD84937	13	08:56	09:48:54.9	+13:45:14	300	20	3.0	#56 Spectropho	2	
0129.COMP	12	08:57	09:48:54.9	+13:45:14	300	20	3.0	#56 Spectropho	2	
0130.Feige34	90	08:59	10:39:36.9	+43:06:11	300	16	3.0	#56 Spectropho	2	
0131.COMP	12	09:01	10:39:36.9	+43:06:11	300	16	3.0	#56 Spectropho	2	
0132.sn2008E	1800	09:19	11:25:37.0	+52:08:26	300	24	3.0	#2 SN Observat	2	

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0133.COMP	12	09:50	11:25:37.0	+52:08:26	300	24	3.0	#2 SN Observat	2	
0134.fmfs261	420	09:54	10:16:14.2	-11:05:23	300	110	3.0	#171 Local Uni	2	row=75
0135.COMP	12	10:01	10:16:14.2	-11:05:23	300	110	3.0	#171 Local Uni	2	
0136.fmfs262	720	10:04	10:16:14.6	-10:57:50	300	90	3.0	#171 Local Uni	2	
0137.COMP	12	10:16	10:16:14.6	-10:57:50	300	90	3.0	#171 Local Uni	2	
0138.fmfs263	1500	10:18	10:16:16.7	-10:37:39	300	90	3.0	#171 Local Uni	2	
0139.COMP	12	10:44	10:16:16.7	-10:37:39	300	90	3.0	#171 Local Uni	2	
0140.fmfs307	540	10:46	12:48:29.2	-08:31:29	300	90	3.0	#171 Local Uni	2	
0141.COMP	12	10:55	12:48:29.2	-08:31:29	300	90	3.0	#171 Local Uni	2	
0142.fmfs308	600	10:56	12:48:41.0	-10:28:56	300	90	3.0	#171 Local Uni	2	
0143.COMP	12	11:07	12:48:41.0	-10:28:56	300	90	3.0	#171 Local Uni	2	
0144.fmfs309	300	11:09	12:49:16.6	-08:17:54	300	80	3.0	#171 Local Uni	2	
0145.COMP	12	11:14	12:49:16.6	-08:17:54	300	80	3.0	#171 Local Uni	2	
0146.fmfs310	1800	11:16	12:49:20.9	-09:30:17	300	110	3.0	#171 Local Uni	2	
0147.COMP	12	11:47	12:49:20.9	-09:30:17	300	110	3.0	#171 Local Uni	2	
0148.fmfs311	420	11:51	12:49:28.1	-08:38:55	300	90	3.0	#171 Local Uni	2	
0149.COMP	12	11:58	12:49:28.1	-08:38:55	300	90	3.0	#171 Local Uni	2	
0150.fmfs312	480	12:00	12:49:30.3	-10:53:44	300	90	3.0	#171 Local Uni	2	
0151.COMP	12	12:08	12:49:30.3	-10:53:44	300	90	3.0	#171 Local Uni	2	
0152.fmfs313	360	12:09	12:49:42.4	-10:48:00	300	90	3.0	#171 Local Uni	2	

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0153.COMP	12	12:16	12:49:42.4	-10:48:00	300	90	3.0	#171 Local Uni	2	
0154.fmfs378	480	12:19	13:00:09.0	-08:15:12	300	90	3.0	#171 Local Uni	2	
0155.COMP	12	12:28	13:00:09.0	-08:15:12	300	90	3.0	#171 Local Uni	2	
0156.fmfs379	720	12:29	13:00:19.0	-08:21:05	300	90	3.0	#171 Local Uni	2	
0157.COMP	12	12:42	13:00:19.0	-08:21:05	300	90	3.0	#171 Local Uni	2	
0158.fmfs380	480	12:43	13:00:26.9	-09:29:30	300	90	3.0	#171 Local Uni	2	
0159.COMP	12	12:51	13:00:26.9	-09:29:30	300	90	3.0	#171 Local Uni	2	
0160.fmfs381	540	12:53	13:00:56.5	-09:05:32	300	90	3.0	#171 Local Uni	2	
0161.COMP	12	13:03	13:00:56.5	-09:05:32	300	90	3.0	#171 Local Uni	2	
0162.N5866	120	13:05	15:06:29.5	+55:45:47	300	90	3.0	#57 Velocity S	2	
0163.N5866	120	13:07	15:06:29.5	+55:45:47	300	90	3.0	#57 Velocity S	2	
0164.COMP	12	13:10	15:06:29.5	+55:45:47	300	90	3.0	#57 Velocity S	2	
0165.BDp332642	80	13:12	15:52:00.0	+32:56:54	300	90	3.0	#56 Spectropho	2	
0166.BDp332642	80	13:14	15:52:00.0	+32:56:54	300	90	3.0	#56 Spectropho	2	
0167.COMP	12	13:16	15:52:00.0	+32:56:54	300	90	3.0	#56 Spectropho	2	
0168.BDp262606	60	13:17	14:49:02.4	+25:42:09	300	90	3.0	#56 Spectropho	2	
0169.BDp262606	60	13:18	14:49:02.4	+25:42:09	300	90	3.0	#56 Spectropho	2	
0170.COMP	12	13:20	14:49:02.4	+25:42:09	300	90	3.0	#56 Spectropho	2	
0171-0180.BIAS	0	13:24	14:49:02.4	+25:42:09	300	90	3.0	#170 h & chi P	2	
0181-0200.FLAT	25	13:37	14:49:02.4	+25:42:09	300	90	3.0	#170 h & chi P	2	

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0201-0210.DARK	900	15:58	14:49:02.4	+25:42:09	300	90	3.0	#170 h & chi P	2	