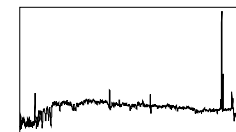
UT Date 2014-01-06 Observers M CalkinsColl. Focus 1350 Grating/Grism 300

| File | Exp Time | UT Start | RA | Dec | Gr. | P.A. | Slit | Program | Bin | Comments |
|-----------------------|----------|----------|------------|-----------|-----|------|------|----------------|-----|---------------------------|
| 0001-0005.DARK | 900 | 00:39 | 16:01:41.0 | +66:48:10 | 300 | 90 | 3.0 | 0 Calibration | 4 | |
| 0006-0015.BIAS | 0 | 00:57 | 16:01:41.0 | +66:48:10 | 300 | 90 | 3.0 | 0 Calibration | 4 | |
| 0016-0035.FLAT | 7 | 01:06 | 16:01:41.0 | +66:48:10 | 300 | 90 | 3.0 | 0 Calibration | 2 | |
| 0036-0045.BIAS | 0 | 01:14 | 16:01:41.0 | +66:48:10 | 300 | 90 | 3.0 | 0 Calibration | 2 | |
| 0046.snJ2237 | 1500 | 01:43 | 22:37:05.6 | +34:24:32 | 300 | 89 | 3.0 | #2 SN Observat | 2 | row=77, through clouds... |
| 0047.COMP | 10 | 02:08 | 22:37:05.6 | +34:24:32 | 300 | 90 | 3.0 | 0 Calibration | 2 | |
| 0048.03192623+4748257 | 1500 | 04:38 | 03:19:26.2 | +47:48:26 | 300 | 90 | 3.0 | #141 2MASS Red | 2 | |
| 0049.COMP | 10 | 05:03 | 03:19:26.2 | +47:48:26 | 300 | 88 | 3.0 | 0 Calibration | 2 | |
| 0050.snJ0305 | 1800 | 05:10 | 03:06:00.0 | +04:32:38 | 300 | 88 | 3.0 | #2 SN Observat | 2 | |
| 0051.COMP | 10 | 05:40 | 03:06:00.0 | +04:32:38 | 300 | 88 | 3.0 | 0 Calibration | 2 | |
| 0052.snptf13ebh | 1800 | 05:43 | 02:22:00.0 | +33:16:14 | 300 | 88 | 3.0 | #2 SN Observat | 2 | |
| 0053.COMP | 10 | 06:13 | 02:22:00.0 | +33:16:14 | 300 | 90 | 3.0 | 0 Calibration | 2 | |
| 0054.sn2013gy | 1800 | 06:16 | 03:42:16.9 | -04:43:19 | 300 | 90 | 3.0 | #2 SN Observat | 2 | great conditions.... |
| 0055.COMP | 10 | 06:47 | 03:42:16.9 | -04:43:19 | 300 | 90 | 3.0 | 0 Calibration | 2 | |
| 0056.HD19445 | 10 | 06:48 | 03:08:25.6 | +26:19:51 | 300 | 90 | 3.0 | #56 Spectropho | 2 | |
| 0057.sn2013hk | 1800 | 06:52 | 03:02:10.9 | +15:55:39 | 300 | 0 | 3.0 | #2 SN Observat | 2 | |
| 0058.COMP | 10 | 07:22 | 03:02:10.9 | +15:55:39 | 300 | 0 | 3.0 | 0 Calibration | 2 | |
| 0059.sn2013gv | 1800 | 07:26 | 03:09:57.3 | +19:12:49 | 300 | 89 | 3.0 | #2 SN Observat | 2 | |
| 0060.COMP | 10 | 07:56 | 03:09:57.3 | +19:12:49 | 300 | 89 | 3.0 | 0 Calibration | 2 | |
| 0061.G191B2B | 300 | 07:58 | 05:05:30.6 | +52:49:52 | 300 | 89 | 3.0 | #56 Spectropho | 2 | |

UT Date 2014-01-06 Observers M CalkinsColl. Focus 1350 Grating/Grism 300

| File | Exp Time | UT Start | RA | Dec | Gr. | P.A. | Slit | Program | Bin | Comments |
|---------------|----------|----------|------------|-----------|-----|------|------|----------------|-----|----------|
| 0062.COMP | 10 | 08:03 | 05:05:30.6 | +52:49:52 | 300 | 89 | 3.0 | 0 Calibration | 2 | |
| 0063.A00561.1 | 1200 | 08:05 | 07:16:11.8 | +38:49:41 | 300 | 89 | 3.0 | #216 Local Com | 2 | |
| 0064.COMP | 10 | 08:26 | 07:16:11.8 | +38:49:41 | 300 | 89 | 3.0 | 0 Calibration | 2 | |
| 0065.A00230.1 | 720 | 08:27 | 07:25:49.2 | +35:56:28 | 300 | 89 | 3.0 | #216 Local Com | 2 | |
| 0066.COMP | 10 | 08:39 | 07:25:49.2 | +35:56:28 | 300 | 89 | 3.0 | 0 Calibration | 2 | |
| 0067.A00555.2 | 1500 | 08:41 | 07:34:58.9 | +23:20:30 | 300 | 89 | 3.0 | #216 Local Com | 2 | |
| 0068.COMP | 10 | 09:06 | 07:34:58.9 | +23:20:30 | 300 | 89 | 3.0 | 0 Calibration | 2 | |
| 0069.A00622.1 | 1500 | 09:08 | 07:36:06.6 | +17:07:43 | 300 | 89 | 3.0 | #216 Local Com | 2 | |
| 0070.COMP | 10 | 09:33 | 07:36:06.6 | +17:07:43 | 300 | 89 | 3.0 | 0 Calibration | 2 | |
| 0071.HD84937 | 20 | 09:35 | 09:48:56.1 | +13:44:39 | 300 | 89 | 3.0 | #56 Spectropho | 2 | |
| 0072.COMP | 10 | 09:36 | 09:48:56.1 | +13:44:39 | 300 | 89 | 3.0 | 0 Calibration | 2 | |
| 0073.sn2013gs | 1800 | 09:39 | 09:31:08.9 | +46:23:05 | 300 | 88 | 3.0 | #2 SN Observat | 2 | |
| 0074.COMP | 10 | 10:10 | 09:31:08.9 | +46:23:05 | 300 | 89 | 3.0 | 0 Calibration | 2 | |
| 0075.sn2013ge | 1800 | 10:11 | 10:34:48.5 | +21:39:42 | 300 | 89 | 3.0 | #2 SN Observat | 2 | |
| 0076.COMP | 10 | 10:41 | 10:34:48.5 | +21:39:42 | 300 | 84 | 3.0 | 0 Calibration | 2 | |
| 0077.Feige34 | 180 | 10:49 | 10:39:36.7 | +43:06:09 | 300 | 89 | 3.0 | #56 Spectropho | 2 | |
| 0078.COMP | 10 | 10:52 | 10:39:36.7 | +43:06:09 | 300 | 89 | 3.0 | 0 Calibration | 2 | |
| 0079.A01527.1 | 300 | 10:54 | 08:04:09.5 | +08:59:38 | 300 | 89 | 3.0 | #216 Local Com | 2 | |
| 0080.COMP | 10 | 10:59 | 08:04:09.5 | +08:59:38 | 300 | 89 | 3.0 | 0 Calibration | 2 | |
| 0081.A00195.3 | 1320 | 11:01 | 07:50:24.7 | +31:58:07 | 300 | 89 | 3.0 | #216 Local Com | 2 | |

UT Date 2014-01-06 Observers M CalkinsColl. Focus 1350 Grating/Grism 300

| File | Exp Time | UT Start | RA | Dec | Gr. | P.A. | Slit | Program | Bin | Comments |
|----------------|----------|----------|------------|-----------|-----|------|------|----------------|-----|----------|
| 0082.COMP | 10 | 11:24 | 07:50:24.7 | +31:58:07 | 300 | 90 | 3.0 | 0 Calibration | 2 | |
| 0083.A00918.1 | 300 | 11:25 | 08:20:28.0 | +56:44:56 | 300 | 90 | 3.0 | #216 Local Com | 2 | |
| 0084.COMP | 10 | 11:31 | 08:20:28.0 | +56:44:56 | 300 | 89 | 3.0 | 0 Calibration | 2 | |
| 0085.A00079.2 | 900 | 11:32 | 08:54:48.4 | +35:46:54 | 300 | 89 | 3.0 | #216 Local Com | 2 | |
| 0086.COMP | 10 | 11:48 | 08:54:48.4 | +35:46:54 | 300 | 89 | 3.0 | 0 Calibration | 2 | |
| 0087.A00081.2 | 1500 | 11:49 | 09:04:30.7 | +19:24:37 | 300 | 89 | 3.0 | #216 Local Com | 2 | |
| 0088.COMP | 10 | 12:14 | 09:04:30.7 | +19:24:37 | 300 | 89 | 3.0 | 0 Calibration | 2 | |
| 0089.A00513.2 | 1320 | 12:15 | 09:10:24.2 | +26:16:21 | 300 | 89 | 3.0 | #216 Local Com | 2 | |
| 0090.COMP | 10 | 12:38 | 09:10:24.2 | +26:16:21 | 300 | 89 | 3.0 | 0 Calibration | 2 | |
| 0091.A00948.1 | 1020 | 12:46 | 11:43:17.1 | +13:58:18 | 300 | 89 | 3.0 | #216 Local Com | 2 | |
| 0092.COMP | 10 | 13:03 | 11:43:17.1 | +13:58:18 | 300 | 89 | 3.0 | 0 Calibration | 2 | |
| 0093.A00395.1 | 600 | 13:07 | 12:26:45.2 | +21:25:10 | 300 | 89 | 3.0 | #216 Local Com | 2 | |
| 0094.COMP | 10 | 13:17 | 12:26:45.2 | +21:25:10 | 300 | 89 | 3.0 | 0 Calibration | 2 | |
| 0095.N4853 | 300 | 13:19 | 12:58:35.2 | +27:35:47 | 300 | 89 | 3.0 | #57 Velocity S | 2 | |
| 0096.COMP | 10 | 13:26 | 12:58:35.2 | +27:35:47 | 300 | 87 | 3.0 | 0 Calibration | 2 | |
| 0097-0106.BIAS | 0 | 13:30 | 12:58:35.2 | +27:35:47 | 300 | 87 | 3.0 | 0 Calibration | 2 | |
| 0107-0126.FLAT | 7 | 13:39 | 12:58:35.2 | +27:35:47 | 300 | 87 | 3.0 | 0 Calibration | 2 | |
| 0127-0136.DARK | 900 | 15:59 | 12:58:35.2 | +27:35:47 | 300 | 87 | 3.0 | 0 Calibration | 2 | |