UT Date 2005-03-19 Observers Crook
Coll. Focus 1015 Grating/Grism $\qquad$ -

| File | Exp <br> Time | $\stackrel{U T}{\text { Start }}$ | $R A$ | Dec | Gr. | P.A. | Slit | Program | Bir | Comments |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 0001. COMP | 10 | 0:19 | 14:02:09.5 | 52:37:46 | 300 | 90 | 3.0 | \#122 Halo Star | 2 |  |
| 0002-0011.BIAS | 0 | 0:26 | 14:02:09.5 | 52:37:46 | 300 | 90 | 3.0 | Flats | 4 |  |
| 0012-0021.FLAT | 8 | 0:29 | 14:02:09.5 | 52:37:46 | 300 | 90 | 3.0 | Flats | 4 |  |
| 0022-0031.BIAS | 0 | 0:32 | 14:02:09.5 | 52:37:46 | 300 | 90 | 3.0 | Flats | 2 |  |
| 0032-0052.FLAT | 16 | 0:42 | 14:02:09.5 | 52:37:46 | 300 | 90 | 3.0 | Flats | 2 |  |
| 0053-0054.sky | 5 | 1:02 | 05:20:00 | 32:00:00 | 300 | 90 | 3.0 | Flats | 4 | Bad |
| 0055.sky | 2 | 1:13 | 05:40:00 | 32:00:00 | 300 | 90 | 3.0 | Flats | 4 | Bad |
| 0056-0058.sky | 1 | 1:21 | 05:40:00 | 32:00:00 | 300 | 90 | 3.0 | sky | 4 | Bad |
| 0059-0060.sky | 0 | 1:30 | 05:40:00 | 32:00:00 | 300 | 90 | 3.0 | sky | 4 | Bad |
| 0061-0062.sky | 1 | 1:37 | 06:00:00 | 32:00:00 | 300 | 90 | 3.0 | sky | 4 | Bad |
| 0063.COMP | 10 | 1:38 | 06:00:00 | 32:00:00 | 300 | 90 | 3.0 | sky | 4 |  |
| 0064.sky | 1 | 1:39 | 06:00:00 | 32:00:00 | 300 | 90 | 3.0 | sky | 4 |  |
| 0065.sky | 2 | 1:40 | 06:00:00 | 32:00:00 | 300 | 90 | 3.0 | sky | 4 | saturated |
| 0066-0071.sky | 1 | 1:42 | 06:00:00 | 32:00:00 | 300 | 90 | 3.0 | sky | 4 |  |
| 0072.COMP | 10 | 1:43 | 06:00:00 | 32:00:00 | 300 | 90 | 3.0 | sky | 4 |  |
| 0073-0074.sky | 2 | 1:44 | 06:00:00 | 32:00:00 | 300 | 90 | 3.0 | sky | 2 |  |
| 0075.sky | 3 | 1:44 | 06:00:00 | 32:00:00 | 300 | 90 | 3.0 | sky | 2 |  |
| 0076-0077.sky | 4 | 1:45 | 06:00:00 | 32:00:00 | 300 | 90 | 3.0 | sky | 2 |  |
| 0078.sky | 6 | 1:45 | 06:00:00 | 32:00:00 | 300 | 90 | 3.0 | sky | 2 |  |
| 0079.sky | 5 | 1:46 | 06:00:00 | 32:00:00 | 300 | 90 | 3.0 | sky | 2 |  |



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UT Date 2005-03-19 Observers Crook
Coll. Focus 1015 Grating/Grism $\qquad$ 300

| File | Exp Time | $\begin{gathered} \text { UT } \\ \text { Start } \end{gathered}$ | $R A$ | Dec | Gr. | P.A. | Slit | Program | Bir | Comments |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 0080.COMP | 10 | 1:47 | 06:00:00 | 32:00:00 | 300 | 90 | 3.0 | sky | 2 |  |
| 0081. sky | 10 | 1:47 | 06:00:00 | 32:00:00 | 300 | 90 | 3.0 | sky | 2 |  |
| 0082.sky | 12 | 1:48 | 06:00:00 | 32:00:00 | 300 | 90 | 3.0 | sky | 2 |  |
| 0083. sky | 15 | 1:48 | 06:00:00 | 32:00:00 | 300 | 90 | 3.0 | sky | 2 |  |
| 0084.sky | 20 | 1:49 | 06:00:00 | 32:00:00 | 300 | 90 | 3.0 | sky | 2 |  |
| 0085.sky | 25 | 1:49 | 06:00:00 | 32:00:00 | 300 | 90 | 3.0 | sky | 2 |  |
| 0086-0087. sky | 30 | 1:51 | 06:00:00 | 32:00:00 | 300 | 90 | 3.0 | sky | 2 |  |
| 0088.COMP | 10 | 1:51 | 06:00:00 | 32:00:00 | 300 | 90 | 3.0 | sky | 2 |  |
| 0089.sky | 30 | 1:52 | 06:00:00 | 32:00:00 | 300 | 90 | 3.0 | sky | 4 |  |
| 0090.sky | 35 | 1:53 | 06:00:00 | 32:00:00 | 300 | 90 | 3.0 | sky | 4 |  |
| 0091.sky | 40 | 1:54 | 06:00:00 | 32:00:00 | 300 | 90 | 3.0 | sky | 4 |  |
| 0092.COMP | 10 | 1:55 | 06:00:00 | 32:00:00 | 300 | 90 | 3.0 | sky |  | Chance of rain - dome closed |

