

UT Date 2018-07-15 Observers M CalkinsColl. Focus 1310 Grating/Grism 300

| <i>File</i>    | <i>Exp Time</i> | <i>UT Start</i> | <i>RA</i>  | <i>Dec</i> | <i>Gr.</i> | <i>P.A.</i> | <i>Slit</i> | <i>Program</i> | <i>Bin</i> | <i>Comments</i> |
|----------------|-----------------|-----------------|------------|------------|------------|-------------|-------------|----------------|------------|-----------------|
| 0001-0010.DARK | 900             | 01:48           | 19:57:05.0 | +39:49:37  | 300        | 88          | 3.0         | 0 Calibration  | 4          |                 |
| 0011-0020.BIAS | 0               | 02:20           | 19:57:05.0 | +39:49:37  | 300        | 88          | 3.0         | 0 Calibration  | 4          |                 |
| 0021-0040.FLAT | 7               | 04:16           | 19:57:05.0 | +39:49:37  | 300        | 88          | 3.0         | 0 Calibration  | 2          |                 |
| 0041-0050.BIAS | 0               | 04:18           | 19:57:05.0 | +39:49:37  | 300        | 88          | 3.0         | 0 Calibration  | 2          |                 |
| 0051.BDp262606 | 90              | 07:28           | 14:49:02.4 | +25:42:09  | 300        | 88          | 3.0         | #56 Spectropho | 2          |                 |
| 0052.COMP      | 10              | 07:31           | 14:49:02.4 | +25:42:09  | 300        | 88          | 3.0         | 0 Calibration  | 2          |                 |
| 0053.BDp332642 | 150             | 07:34           | 15:51:59.9 | +32:56:54  | 300        | 88          | 3.0         | #56 Spectropho | 2          |                 |
| 0054.COMP      | 10              | 07:37           | 15:51:59.9 | +32:56:54  | 300        | 87          | 3.0         | 0 Calibration  | 2          |                 |
| 0055-0064.DARK | 900             | 14:01           | 16:16:00.2 | +22:16:05  | 300        | 89          | 3.0         | 0 Calibration  | 2          |                 |