| Date* | Day | Moon | Observer | f/5 Queue Observer | Instrument | f/5 Instrument Asst | Secondary | $\underline{\text { Operator }}$ | Program |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1 (11.9) | Th | 0.9 | Kirshner |  | Blue Channel |  | f/9 | Milone | SAO-8 |
| 2 " | F | 1.9 | " |  | " |  | " | McAfee | " |
| 3 | S | 2.8 | Brown |  | " |  | " | " | SAO-1 |
| 4 | S | 3.7 | " |  | " |  | " | " | " |
| 5 | M | 4.7 | " |  | " |  | " | " | " |
| 6 | T | 5.6 | Secondary Change |  | --- |  | f/15 | Alegria | Secondary Change |
| 7 (12.0) | W | 6.6 | Kenworthy et al. |  | AO |  | " |  | UAO-E1 |
| 8 " | Th | 7.5 | Kulesa, McCarthy |  | ARIES |  | " | " | UAO-S14 |
| 9 | F | 8.5 | " |  | " |  | " | " | " |
| 10 | S | 9.4 | Sivanandam |  | CLIO |  | " | " | UAO-S5 |
| 11 " | S | 10.4 | Heinze |  | " |  | " | " | UAO-S28 |
| 12 " | M | 11.3 | " |  | " |  | " | " |  |
| 13 | T | 12.3 | Marengo |  | MIRAC3/BLINC |  | " | McAfee | SAO-20 |
| 14 | W | 13.2 | Apai |  | " |  | " | " | UAO-S19 |
| 15 | Th | -13.8 | Kenworthy |  | CLIO |  | " | " | UAO-E1 |
| 16 | F | -12.9 | Lloyd-Hart |  | LGS + CLIO |  | " | Milone | UAO-E2 |
| 17 | S | -11.9 |  |  | " |  | " | " | " |
| 18 | S | -11.0 | " |  | " |  | " | " | " |
| 19 | M | -10.0 | Secondary Change |  | --- |  | f/5 | " | Secondary Change |
| 20 | T | -9.1 | Gaudi |  | Megacam |  | " | " | SAO-16 |
| 21 | W | -8.1 | " |  | - |  | " | " |  |
| 22 | Th | -7.2 | " |  | " |  | " | " | " |
| 23 " | F | -6.2 | " |  | " |  | " | McAfee | " |
| 24 | S | -5.3 | Closed |  | " |  | " | --- | --- |
| 25 " | S | -4.3 |  |  | " |  | " |  | SAO-16 |
| 26 " | M | -3.4 | " |  | " |  | " | " |  |
| 27 " | T | -2.4 | " |  | " |  | " | Alegria | " |
| 28 " | W | -1.5 | " |  | " |  | " | " | " |
| 29 " | Th | -0.5 | " |  | " |  | " | " | " |
| 30 " | F | 0.4 | " |  | " |  | " | " | " |
| 31 " | S | 1.3 | " |  | " |  | " | " | " |

*Numbers in parentheses are the number of hours for which the sun is greater than 12 degrees below the horizon.

