| Semester 2015A | February | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| LMST 0h HST | 08 27 | 08 31 | 08 35 | 08 39 | 08 43 | 08 46 | 08 50 | 08 54 | 08 58 | 09 02 | 09 06 | 09 10 | 09 14 | 09 18 | 09 22 | 09 26 | 09 30 | 09 34 | 09 38 | 09 42 | 09 46 | 09 50 | 09 53 | 09 57 | 10 01 | 10 05 | 10 09 | 10 13 |
| Moon % Illum. | 98 | 100 | 100 | 98 | 94 | 89 | 83 | 75 | 66 | 57 | 47 | 36 | 26 | 17 | 9 | 3 | 0 | 0 | 3 | 9 | 17 | 27 | 37 | 48 | 58 | 68 | 77 | 84 |
| | 98 | PL | PL | 98 | 94 | 89 | 83 | 75 | 66 | 57 | | | | | | | NM | NM | | | | | | | 58 | 68 | 77 | 84 |
| Day | Sun | Mon | Tue | Wed | Thu | Fri | Sat | Sun | Mon | Tue | Wed | Thu | Fri | Sat | Sun | Mon | Tue | Wed | Thu | Fri | Sat | Sun | Mon | Tue | Wed | Thu | Fri | Sat |
| Date | 01 | 02 | 03 | 04 | 05 | 06 | 07 | 08 | 09 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 | 25 | 26 | 27 | 28 |
| Upper End Instrument | W | W | W | W | W | W | W | W | W | W | W | M | M | M | M | M | M | M | M | M | M | M | M | M | M | E | E | E |
| | | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 1 | 2 | 3 |
| Remarks | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Support Astro. | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| TIC | | | | | | | | | | | | KH | | | | | | | | | | | | | | SB | | |
| STIC | | | | | | | | | | | | | | | | | | | | | | | | | | TV | | |
| Day Crew | | | | | | | | | | | | | | | | Presidents' Day | | | | | | | | | | | | |
| Day | Sun | Mon | Tue | Wed | Thu | Fri | Sat | Sun | Mon | Tue | Wed | Thu | Fri | Sat | Sun | Mon | Tue | Wed | Thu | Fri | Sat | Sun | Mon | Tue | Wed | Thu | Fri | Sat |
| Date | 01 | 02 | 03 | 04 | 05 | 06 | 07 | 08 | 09 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 | 25 | 26 | 27 | 28 |

| Semester 2015A | March | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| LMST 0h HST | 10 17 | 10 21 | 10 25 | 10 29 | 10 33 | 10 37 | 10 41 | 10 45 | 10 49 | 10 53 | 10 57 | 11 00 | 11 04 | 11 08 | 11 12 | 11 16 | 11 20 | 11 24 | 11 28 | 11 32 | 11 36 | 11 40 | 11 44 | 11 48 | 11 52 | 11 56 | 12 00 | 12 04 | 12 08 | 12 11 | 12 15 |
| Moon % Illum. | 91 | 95 | 99 | 100 | 100 | 97 | 93 | 88 | 81 | 73 | 63 | 53 | 42 | 31 | 21 | 12 | 5 | 1 | 0 | 2 | 6 | 13 | 22 | 32 | 42 | 52 | 62 | 71 | 79 | 86 | 92 |
| | 91 | 95 | 99 | PL | PL | 97 | 93 | 88 | 81 | 73 | 63 | 53 | | | | | | | NM | | | | | | | 52 | 62 | 71 | 79 | 86 | 92 |
| Day | Sun | Mon | Tue | Wed | Thu | Fri | Sat | Sun | Mon | Tue | Wed | Thu | Fri | Sat | Sun | Mon | Tue | Wed | Thu | Fri | Sat | Sun | Mon | Tue | Wed | Thu | Fri | Sat | Sun | Mon | Tue |
| Date | 01 | 02 | 03 | 04 | 05 | 06 | 07 | 08 | 09 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 | 25 | 26 | 27 | 28 | 29 | 30 | 31 |
| Upper End Instrument | E | E | E | E | E | E | E | E | E | E | E | E | E | E | E | M | M | M | M | M | M | M | M | E | E | E | E | E | E | E | E |
| | | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 |
| Remarks | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Support Astro. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| TIC | | | | | | | | | | JT | | | | | | MB | | | | | | | | | | | | | | | |
| STIC | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Day Crew | | | | | | | | | | | | | | | | | | | | | | | | | Prince Kuhio Day | | | | | | |
| Day | Sun | Mon | Tue | Wed | Thu | Fri | Sat | Sun | Mon | Tue | Wed | Thu | Fri | Sat | Sun | Mon | Tue | Wed | Thu | Fri | Sat | Sun | Mon | Tue | Wed | Thu | Fri | Sat | Sun | Mon | Tue |
| Date | 01 | 02 | 03 | 04 | 05 | 06 | 07 | 08 | 09 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 | 25 | 26 | 27 | 28 | 29 | 30 | 31 |

| Semester 2015A | April | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| **LMST 0h HST** | 12 19 | 12 23 | 12 27 | 12 31 | 12 35 | 12 39 | 12 43 | 12 47 | 12 51 | 12 55 | 12 59 | 13 03 | 13 07 | 13 11 | 13 15 | 13 18 | 13 22 | 13 26 | 13 30 | 13 34 | 13 38 | 13 42 | 13 46 | 13 50 | 13 54 | 13 58 | 14 02 | 14 06 | 14 10 | 14 14 |
| **Moon % Illum.** | 96 | 99 | 100 | 99 | 96 | 92 | 85 | 77 | 68 | 57 | 46 | 35 | 25 | 15 | 7 | 2 | 0 | 1 | 4 | 10 | 17 | 26 | 35 | 45 | 55 | 64 | 73 | 81 | 88 | 93 |
| | 96 | 99 | PL | 99 | 96 | 92 | 85 | 77 | 68 | 57 | | | | | | | NM | | | | | | | | 55 | 64 | 73 | 81 | 88 | 93 |
| **Day** | Wed | Thu | Fri | Sat | Sun | Mon | Tue | Wed | Thu | Fri | Sat | Sun | Mon | Tue | Wed | Thu | Fri | Sat | Sun | Mon | Tue | Wed | Thu | Fri | Sat | Sun | Mon | Tue | Wed | Thu |
| **Date** | 01 | 02 | 03 | 04 | 05 | 06 | 07 | 08 | 09 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 | 25 | 26 | 27 | 28 | 29 | 30 |
| **Upper End Instrument** | E | E | E | E | E | E | E | E | E | M | M | M | M | M | M | M | M | M | M | M | M | M | M | M | M | M | M | W | W | W |
| | | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 1 | 2 | 3 |
| **Remarks** | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| **Support Astro.** | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| **TIC** | | | | | | | | | | MB | | | | | | | | | | | | | | | | | | TV | | | |
| **STIC** | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| **Day Crew** | | | Good Friday | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| **Day** | Wed | Thu | Fri | Sat | Sun | Mon | Tue | Wed | Thu | Fri | Sat | Sun | Mon | Tue | Wed | Thu | Fri | Sat | Sun | Mon | Tue | Wed | Thu | Fri | Sat | Sun | Mon | Tue | Wed | Thu |
| **Date** | 01 | 02 | 03 | 04 | 05 | 06 | 07 | 08 | 09 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 | 25 | 26 | 27 | 28 | 29 | 30 |

| Semester 2015A | May | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| **LMST 0h HST** | 14 18 | 14 22 | 14 26 | 14 29 | 14 33 | 14 37 | 14 41 | 14 45 | 14 49 | 14 53 | 14 57 | 15 01 | 15 05 | 15 09 | 15 13 | 15 17 | 15 21 | 15 25 | 15 29 | 15 33 | 15 36 | 15 40 | 15 44 | 15 48 | 15 52 | 15 56 | 16 00 | 16 04 | 16 08 | 16 12 | 16 16 |
| **Moon % Illum.** | 97 | 100 | 100 | 98 | 94 | 88 | 81 | 71 | 61 | 50 | 38 | 27 | 17 | 9 | 4 | 1 | 0 | 2 | 7 | 13 | 21 | 29 | 38 | 48 | 57 | 67 | 75 | 83 | 90 | 95 | 98 |
| | 97 | PL | PL | 98 | 94 | 88 | 81 | 71 | 61 | | | | | | | | NM | | | | | | | | 57 | 67 | 75 | 83 | 90 | 95 | 98 |
| **Day** | Fri | Sat | Sun | Mon | Tue | Wed | Thu | Fri | Sat | Sun | Mon | Tue | Wed | Thu | Fri | Sat | Sun | Mon | Tue | Wed | Thu | Fri | Sat | Sun | Mon | Tue | Wed | Thu | Fri | Sat | Sun |
| **Date** | 01 | 02 | 03 | 04 | 05 | 06 | 07 | 08 | 09 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 | 25 | 26 | 27 | 28 | 29 | 30 | 31 |
| **Upper End Instrument** | W | W | W | W | W | W | W | W | W | W | W | M | M | M | M | M | M | M | M | M | M | M | M | M | M | M | W | W | W | W | W |
| | | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 1 | 2 | 3 | 4 | 5 |
| **Remarks** | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| **Support Astro.** | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| **TIC** | | | | | | | | | | | | SI | | | | | | | | | | | | | | | IL | | | | |
| **STIC** | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| **Day Crew** | | | | | | | | | | | | | | | | | | | | | | | | | Memorial Day | | | | | | |
| **Day** | Fri | Sat | Sun | Mon | Tue | Wed | Thu | Fri | Sat | Sun | Mon | Tue | Wed | Thu | Fri | Sat | Sun | Mon | Tue | Wed | Thu | Fri | Sat | Sun | Mon | Tue | Wed | Thu | Fri | Sat | Sun |
| **Date** | 01 | 02 | 03 | 04 | 05 | 06 | 07 | 08 | 09 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 | 25 | 26 | 27 | 28 | 29 | 30 | 31 |

| Semester 2015A | June | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| LMST 0h HST | 16 20 | 16 24 | 16 28 | 16 32 | 16 36 | 16 40 | 16 44 | 16 47 | 16 51 | 16 55 | 16 59 | 17 03 | 17 07 | 17 11 | 17 15 | 17 19 | 17 23 | 17 27 | 17 31 | 17 35 | 17 39 | 17 43 | 17 47 | 17 51 | 17 54 | 17 58 | 18 02 | 18 06 | 18 10 | 18 14 |
| Moon % Illum. | 100 | 99 | 96 | 91 | 83 | 74 | 63 | 52 | 41 | 30 | 20 | 11 | 5 | 1 | 0 | 1 | 4 | 9 | 16 | 23 | 32 | 41 | 50 | 60 | 69 | 78 | 86 | 92 | 97 | 100 |
| | PL | 99 | 96 | 91 | 83 | 74 | 63 | 52 | | | | | | | NM | | | | | | | | | 60 | 69 | 78 | 86 | 92 | 97 | PL |
| Day | Mon | Tue | Wed | Thu | Fri | Sat | Sun | Mon | Tue | Wed | Thu | Fri | Sat | Sun | Mon | Tue | Wed | Thu | Fri | Sat | Sun | Mon | Tue | Wed | Thu | Fri | Sat | Sun | Mon | Tue |
| Date | 01 | 02 | 03 | 04 | 05 | 06 | 07 | 08 | 09 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 | 25 | 26 | 27 | 28 | 29 | 30 |
| Upper End Instrument | W | W | W | W | W | W | W | W | M | M | M | M | M | M | M | M | M | M | M | M | M | M | M | E | E | E | E | E | E | E |
| | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 1 | 2 | 3 | 4 | 5 | 6 | 7 |
| Remarks | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Support Astro. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| TIC | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| STIC | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Day Crew | | | | | | | | | | | King Kamehameha I Day | | | | | | | | | | | | | | | | | | | |
| Day | Mon | Tue | Wed | Thu | Fri | Sat | Sun | Mon | Tue | Wed | Thu | Fri | Sat | Sun | Mon | Tue | Wed | Thu | Fri | Sat | Sun | Mon | Tue | Wed | Thu | Fri | Sat | Sun | Mon | Tue |
| Date | 01 | 02 | 03 | 04 | 05 | 06 | 07 | 08 | 09 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 | 25 | 26 | 27 | 28 | 29 | 30 |

| Semester 2015A | July | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| LMST 0h HST | 18 18 | 18 22 | 18 26 | 18 30 | 18 34 | 18 38 | 18 42 | 18 46 | 18 50 | 18 54 | 18 58 | 19 01 | 19 05 | 19 09 | 19 13 | 19 17 | 19 21 | 19 25 | 19 29 | 19 33 | 19 37 | 19 41 | 19 45 | 19 49 | 19 53 | 19 57 | 20 01 | 20 05 | 20 09 | 20 12 | 20 16 |
| Moon % Illum. | 100 | 97 | 93 | 85 | 76 | 65 | 54 | 43 | 32 | 22 | 14 | 7 | 3 | 0 | 0 | 2 | 6 | 11 | 18 | 26 | 34 | 44 | 53 | 63 | 72 | 81 | 89 | 95 | 99 | 100 | 98 |
| | PL | 97 | 93 | 85 | 76 | 65 | 54 | | | | | | | NM | NM | | | | | | | | 53 | 63 | 72 | 81 | 89 | 95 | 99 | PL | 98 |
| Day | Wed | Thu | Fri | Sat | Sun | Mon | Tue | Wed | Thu | Fri | Sat | Sun | Mon | Tue | Wed | Thu | Fri | Sat | Sun | Mon | Tue | Wed | Thu | Fri | Sat | Sun | Mon | Tue | Wed | Thu | Fri |
| Date | 01 | 02 | 03 | 04 | 05 | 06 | 07 | 08 | 09 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 | 25 | 26 | 27 | 28 | 29 | 30 | 31 |
| Upper End Instrument | E | E | E | E | E | E | M | M | M | M | M | M | M | M | M | M | M | M | M | M | E | E | E | E | E | E | E | E | E | E | E |
| | 8 | 9 | 10 | 11 | 12 | 13 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 |
| Remarks | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Support Astro. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| TIC | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| STIC | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Day Crew | | | Independence Day | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Day | Wed | Thu | Fri | Sat | Sun | Mon | Tue | Wed | Thu | Fri | Sat | Sun | Mon | Tue | Wed | Thu | Fri | Sat | Sun | Mon | Tue | Wed | Thu | Fri | Sat | Sun | Mon | Tue | Wed | Thu | Fri |
| Date | 01 | 02 | 03 | 04 | 05 | 06 | 07 | 08 | 09 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 | 25 | 26 | 27 | 28 | 29 | 30 | 31 |