

2020 - March

Calendar for ESO - La Silla

2020 - March

Longitude: W 070 44
Latitude : S 29 15

Height: 400m
Time Zone: -04h 00m

Zone Time = UT - 04h 00m

| Date | J.D. at Oh UT 245 | LMST at Oh UT h m s | Moon | | Moon Transit Dec. Phase o ' . | Morning | | | Sun | | Evening | | | |
|---------|-------------------------|---------------------------|-------------|------------|-------------------------------------|--------------------|--------------------|--------------------|-------------|------------|--------------------|--------------------|--------------------|-------|
| | | | Rise h m | Set h m | | Astr. Twil. h m | Naut. Twil. h m | Civil Twil. h m | Rise h m | Set h m | Civil Twil. h m | Naut. Twil. h m | Astr. Twil. h m | |
| Sun 1 | 8909.5 | 05 54 06 | 12 27 | 23 32 | +18 19 | 0.41 | 05 14 | 05 42 | 06 11 | 06 32 | 19 18 | 19 39 | 20 07 | 20 36 |
| Mon 2 | 8910.5 | 05 58 02 | 13 24 | | +21 23 | 0.51 | 05 14 | 05 43 | 06 11 | 06 32 | 19 17 | 19 38 | 20 06 | 20 35 |
| Tues 3 | 8911.5 | 06 01 59 | 14 22 | 00 15 | +23 27 | 0.62 | 05 15 | 05 44 | 06 12 | 06 33 | 19 16 | 19 37 | 20 05 | 20 34 |
| Wed 4 | 8912.5 | 06 05 55 | 15 20 | 01 03 | +24 14 | 0.72 | 05 16 | 05 45 | 06 13 | 06 34 | 19 15 | 19 36 | 20 04 | 20 32 |
| Thur 5 | 8913.5 | 06 09 52 | 16 16 | 01 58 | +23 32 | 0.82 | 05 17 | 05 45 | 06 14 | 06 34 | 19 14 | 19 35 | 20 03 | 20 31 |
| Fri 6 | 8914.5 | 06 13 48 | 17 10 | 02 59 | +21 14 | 0.90 | 05 18 | 05 46 | 06 14 | 06 35 | 19 13 | 19 33 | 20 01 | 20 30 |
| Sat 7 | 8915.5 | 06 17 45 | 18 00 | 04 05 | +17 24 | 0.96 | 05 18 | 05 47 | 06 15 | 06 36 | 19 12 | 19 32 | 20 00 | 20 29 |
| Sun 8 | 8916.5 | 06 21 41 | 18 45 | 05 14 | | | 05 19 | 05 48 | 06 16 | 06 36 | 19 10 | 19 31 | 19 59 | 20 27 |
| Mon 9 | 8917.5 | 06 25 38 | 19 27 | 06 24 | +12 18 | 0.99 | 05 20 | 05 48 | 06 16 | 06 37 | 19 09 | 19 30 | 19 58 | 20 26 |
| Tues 10 | 8918.5 | 06 29 35 | 20 07 | 07 33 | +06 20 | 0.99 | 05 21 | 05 49 | 06 17 | 06 37 | 19 08 | 19 29 | 19 57 | 20 25 |
| Wed 11 | 8919.5 | 06 33 31 | 20 46 | 08 42 | -00 01 | 0.96 | 05 21 | 05 50 | 06 17 | 06 38 | 19 07 | 19 28 | 19 55 | 20 24 |
| Thur 12 | 8920.5 | 06 37 28 | 21 26 | 09 50 | -06 17 | 0.90 | 05 22 | 05 50 | 06 18 | 06 39 | 19 06 | 19 26 | 19 54 | 20 22 |
| Fri 13 | 8921.5 | 06 41 24 | 22 08 | 10 57 | -11 59 | 0.82 | 05 23 | 05 51 | 06 19 | 06 39 | 19 05 | 19 25 | 19 53 | 20 21 |
| Sat 14 | 8922.5 | 06 45 21 | 22 52 | 12 02 | -16 47 | 0.71 | 05 23 | 05 52 | 06 19 | 06 40 | 19 04 | 19 24 | 19 52 | 20 20 |
| Sun 15 | 8923.5 | 06 49 17 | 23 40 | 13 06 | -20 23 | 0.61 | 05 24 | 05 52 | 06 20 | 06 40 | 19 02 | 19 23 | 19 51 | 20 19 |
| Mon 16 | 8924.5 | 06 53 14 | | 14 06 | -22 37 | 0.49 | 05 25 | 05 53 | 06 21 | 06 41 | 19 01 | 19 22 | 19 49 | 20 17 |
| Tues 17 | 8925.5 | 06 57 10 | 00 31 | 15 01 | -23 26 | 0.39 | 05 26 | 05 54 | 06 21 | 06 42 | 19 00 | 19 20 | 19 48 | 20 16 |
| Wed 18 | 8926.5 | 07 01 07 | 01 25 | 15 51 | -22 54 | 0.29 | 05 26 | 05 54 | 06 22 | 06 42 | 18 59 | 19 19 | 19 47 | 20 15 |
| Thur 19 | 8927.5 | 07 05 04 | 02 21 | 16 36 | -21 08 | 0.20 | 05 27 | 05 55 | 06 22 | 06 43 | 18 58 | 19 18 | 19 46 | 20 14 |
| Fri 20 | 8928.5 | 07 09 00 | 03 16 | 17 15 | -18 20 | 0.13 | 05 28 | 05 55 | 06 23 | 06 43 | 18 56 | 19 17 | 19 45 | 20 12 |
| Sat 21 | 8929.5 | 07 12 57 | 04 12 | 17 51 | -14 43 | 0.07 | 05 28 | 05 56 | 06 24 | 06 44 | 18 55 | 19 16 | 19 43 | 20 11 |
| Sun 22 | 8930.5 | 07 16 53 | 05 06 | 18 23 | -10 29 | 0.03 | 05 29 | 05 57 | 06 24 | 06 45 | 18 54 | 19 15 | 19 42 | 20 10 |
| Mon 23 | 8931.5 | 07 20 50 | 05 58 | 18 54 | -05 50 | 0.01 | 05 29 | 05 57 | 06 25 | 06 45 | 18 53 | 19 13 | 19 41 | 20 09 |
| Tues 24 | 8932.5 | 07 24 46 | 06 51 | 19 23 | -00 57 | 0.00 | 05 30 | 05 58 | 06 25 | 06 46 | 18 52 | 19 12 | 19 40 | 20 07 |
| Wed 25 | 8933.5 | 07 28 43 | 07 42 | 19 53 | +03 58 | 0.02 | 05 31 | 05 58 | 06 26 | 06 46 | 18 51 | 19 11 | 19 39 | 20 06 |
| Thur 26 | 8934.5 | 07 32 39 | 08 34 | 20 23 | +08 47 | 0.05 | 05 31 | 05 59 | 06 27 | 06 47 | 18 49 | 19 10 | 19 37 | 20 05 |
| Fri 27 | 8935.5 | 07 36 36 | 09 27 | 20 56 | +13 18 | 0.10 | 05 32 | 06 00 | 06 27 | 06 48 | 18 48 | 19 09 | 19 36 | 20 04 |
| Sat 28 | 8936.5 | 07 40 32 | 10 22 | 21 31 | +17 20 | 0.17 | 05 33 | 06 00 | 06 28 | 06 48 | 18 47 | 19 08 | 19 35 | 20 03 |
| Sun 29 | 8937.5 | 07 44 29 | 11 17 | 22 11 | +20 41 | 0.25 | 05 33 | 06 01 | 06 28 | 06 49 | 18 46 | 19 06 | 19 34 | 20 01 |
| Mon 30 | 8938.5 | 07 48 26 | 12 14 | 22 56 | +23 06 | 0.34 | 05 34 | 06 01 | 06 29 | 06 49 | 18 45 | 19 05 | 19 33 | 20 00 |
| Tues 31 | 8939.5 | 07 52 22 | 13 11 | 23 47 | +24 21 | 0.45 | 05 34 | 06 02 | 06 29 | 06 50 | 18 44 | 19 04 | 19 32 | 19 59 |