**TS\_La\_Silla**

**Schedule from 2020-06-01 to 2020-07-01**

**(Total time = 0hr, technical loss = 0hr, weather loss = 0hr, Exotime = 0hr, cometime = 0hr, chilean time = 0hr)**

**Night starting on the 2020-06-01**

*Moon illumination: 77.0 %*

*Sunset - Sunrise: 21h48 / 11h34*

*Civil/Naut./Astro. twilights: 22h18-11h03 / 22h47-10h34 / 23h16-10h05*

*Start-end of night (Naut. twil.): 22h47 to 10h34*

*Night duration (Naut. twil.): 11.785 h*

**From 22h47 to 03h56 : Sp1546-5534**

Note: Prio\_target

SPECULOOS : 76.283 h of obs over 200.0 h

Jmag= 10.21, SpT= 6.5

RA = 15 46 41.489, DEC = -55 34 47.487, texp=20 , "filt=i

**From 03h57 to 10h34 : Sp1845-6357**

Note: Prio\_target

SPECULOOS : 170.3519 h of obs over 200.0 h

Jmag= 9.54, SpT= 9.5

RA = 18 45 8.664, DEC = -63 57 47.466, filt=z ", texp=15

**Night starting on the 2020-06-02**

*Moon illumination: 86.0 %*

*Sunset - Sunrise: 21h47 / 11h34*

*Civil/Naut./Astro. twilights: 22h17-11h04 / 22h47-10h35 / 23h16-10h06*

*Start-end of night (Naut. twil.): 22h48 to 10h35*

*Night duration (Naut. twil.): 11.794 h*

**From 22h48 to 03h57 : Sp1546-5534**

Note: Prio\_target

SPECULOOS : 76.283 h of obs over 200.0 h

Jmag= 10.21, SpT= 6.5

RA = 15 46 41.489, DEC = -55 34 47.487, texp=20 , "filt=i

**From 03h58 to 10h35 : Sp1845-6357**

Note: Prio\_target

SPECULOOS : 170.3519 h of obs over 200.0 h

Jmag= 9.54, SpT= 9.5

RA = 18 45 8.664, DEC = -63 57 47.466, filt=z ", texp=15

**Night starting on the 2020-06-03**

*Moon illumination: 93.0 %*

*Sunset - Sunrise: 21h47 / 11h35*

*Civil/Naut./Astro. twilights: 22h17-11h04 / 22h47-10h35 / 23h16-10h06*

*Start-end of night (Naut. twil.): 22h47 to 10h35*

*Night duration (Naut. twil.): 11.803 h*

**From 22h47 to 03h57 : Sp1546-5534**

Note: Prio\_target

SPECULOOS : 76.283 h of obs over 200.0 h

Jmag= 10.21, SpT= 6.5

RA = 15 46 41.489, DEC = -55 34 47.487, texp=20 , "filt=i

**From 03h58 to 10h35 : Sp1845-6357**

Note: Prio\_target

SPECULOOS : 170.3519 h of obs over 200.0 h

Jmag= 9.54, SpT= 9.5

RA = 18 45 8.664, DEC = -63 57 47.466, filt=z ", texp=15

**Night starting on the 2020-06-04**

*Moon illumination: 98.0 %*

*Sunset - Sunrise: 21h47 / 11h35*

*Civil/Naut./Astro. twilights: 22h17-11h05 / 22h47-10h35 / 23h16-10h06*

*Start-end of night (Naut. twil.): 22h47 to 10h36*

*Night duration (Naut. twil.): 11.811 h*

**From 22h47 to 03h57 : Sp1546-5534**

Note: Prio\_target

SPECULOOS : 76.283 h of obs over 200.0 h

Jmag= 10.21, SpT= 6.5

RA = 15 46 41.489, DEC = -55 34 47.487, texp=20 , "filt=i

**From 03h58 to 10h36 : Sp1854-5704**

Note: Prio\_target

SPECULOOS : 63.721000000000004 h of obs over 200.0 h

Jmag= 11.81, SpT= 6.6

RA = 18 54 50.522, DEC = -57 04 41.732, texp=25 , filt=I+z

**Night starting on the 2020-06-05**

*Moon illumination: 100.0 %*

*Sunset - Sunrise: 21h47 / 11h35*

*Civil/Naut./Astro. twilights: 22h17-11h05 / 22h47-10h36 / 23h16-10h07*

*Start-end of night (Naut. twil.): 22h47 to 10h36*

*Night duration (Naut. twil.): 11.818 h*

**From 22h47 to 03h57 : Sp1546-5534**

Note: Prio\_target

SPECULOOS : 76.283 h of obs over 200.0 h

Jmag= 10.21, SpT= 6.5

RA = 15 46 41.489, DEC = -55 34 47.487, texp=20 , "filt=i

**From 03h58 to 10h36 : Sp1854-5704**

Note: Prio\_target

SPECULOOS : 63.721000000000004 h of obs over 200.0 h

Jmag= 11.81, SpT= 6.6

RA = 18 54 50.522, DEC = -57 04 41.732, texp=25 , filt=I+z

**Night starting on the 2020-06-06**

*Moon illumination: 99.0 %*

*Sunset - Sunrise: 21h47 / 11h36*

*Civil/Naut./Astro. twilights: 22h17-11h06 / 22h47-10h36 / 23h16-10h07*

*Start-end of night (Naut. twil.): 22h47 to 10h36*

*Night duration (Naut. twil.): 11.826 h*

**From 22h47 to 04h38 : Sp1546-5534**

Note: Prio\_target

SPECULOOS : 76.283 h of obs over 200.0 h

Jmag= 10.21, SpT= 6.5

RA = 15 46 41.489, DEC = -55 34 47.487, texp=20 , "filt=i

**From 04h38 to 10h36 : Sp2049-1716**

Note: Prio\_target

SPECULOOS : 49.323 h of obs over 200.0 h

Jmag= 11.81, SpT= 6.3

RA = 20 49 52.748, DEC = -17 16 8.468, texp=25 , filt=I+z

**Night starting on the 2020-06-07**

*Moon illumination: 96.0 %*

*Sunset - Sunrise: 21h47 / 11h36*

*Civil/Naut./Astro. twilights: 22h17-11h06 / 22h47-10h37 / 23h16-10h08*

*Start-end of night (Naut. twil.): 22h47 to 10h37*

*Night duration (Naut. twil.): 11.832 h*

**From 22h47 to 03h58 : Sp1546-5534**

Note: Prio\_target

SPECULOOS : 76.283 h of obs over 200.0 h

Jmag= 10.21, SpT= 6.5

RA = 15 46 41.489, DEC = -55 34 47.487, texp=20 , "filt=i

**From 03h58 to 10h37 : Sp1855-6914**

Note: Prio\_target

SPECULOOS : 66.828 h of obs over 200.0 h

Jmag= 10.47, SpT= 5.5

RA = 18 55 48.735, DEC = -69 14 14.929, texp=15 , filt=I+z

**Night starting on the 2020-06-08**

*Moon illumination: 90.0 %*

*Sunset - Sunrise: 21h47 / 11h37*

*Civil/Naut./Astro. twilights: 22h17-11h06 / 22h47-10h37 / 23h16-10h08*

*Start-end of night (Naut. twil.): 22h47 to 10h37*

*Night duration (Naut. twil.): 11.838 h*

**From 22h47 to 03h58 : Sp1546-5534**

Note: Prio\_target

SPECULOOS : 76.283 h of obs over 200.0 h

Jmag= 10.21, SpT= 6.5

RA = 15 46 41.489, DEC = -55 34 47.487, texp=20 , "filt=i

**From 03h59 to 10h37 : Sp1854-5704**

Note: Prio\_target

SPECULOOS : 63.721000000000004 h of obs over 200.0 h

Jmag= 11.81, SpT= 6.6

RA = 18 54 50.522, DEC = -57 04 41.732, texp=25 , filt=I+z

**Night starting on the 2020-06-09**

*Moon illumination: 83.0 %*

*Sunset - Sunrise: 21h47 / 11h37*

*Civil/Naut./Astro. twilights: 22h17-11h07 / 22h47-10h37 / 23h16-10h08*

*Start-end of night (Naut. twil.): 22h47 to 10h38*

*Night duration (Naut. twil.): 11.844 h*

**From 22h47 to 03h58 : Sp1546-5534**

Note: Prio\_target

SPECULOOS : 76.283 h of obs over 200.0 h

Jmag= 10.21, SpT= 6.5

RA = 15 46 41.489, DEC = -55 34 47.487, texp=20 , "filt=i

**From 03h59 to 10h38 : Sp1854-5704**

Note: Prio\_target

SPECULOOS : 63.721000000000004 h of obs over 200.0 h

Jmag= 11.81, SpT= 6.6

RA = 18 54 50.522, DEC = -57 04 41.732, texp=25 , filt=I+z

**Night starting on the 2020-06-10**

*Moon illumination: 75.0 %*

*Sunset - Sunrise: 21h47 / 11h38*

*Civil/Naut./Astro. twilights: 22h17-11h07 / 22h47-10h38 / 23h16-10h09*

*Start-end of night (Naut. twil.): 22h47 to 10h38*

*Night duration (Naut. twil.): 11.849 h*

**From 22h47 to 03h58 : Sp1546-5534**

Note: Prio\_target

SPECULOOS : 76.283 h of obs over 200.0 h

Jmag= 10.21, SpT= 6.5

RA = 15 46 41.489, DEC = -55 34 47.487, texp=20 , "filt=i

**From 03h59 to 10h38 : Sp1854-5704**

Note: Prio\_target

SPECULOOS : 63.721000000000004 h of obs over 200.0 h

Jmag= 11.81, SpT= 6.6

RA = 18 54 50.522, DEC = -57 04 41.732, texp=25 , filt=I+z

**Night starting on the 2020-06-11**

*Moon illumination: 66.0 %*

*Sunset - Sunrise: 21h47 / 11h38*

*Civil/Naut./Astro. twilights: 22h17-11h08 / 22h47-10h38 / 23h16-10h09*

*Start-end of night (Naut. twil.): 22h47 to 10h38*

*Night duration (Naut. twil.): 11.854 h*

**From 22h47 to 03h58 : Sp1546-5534**

Note: Prio\_target

SPECULOOS : 76.283 h of obs over 200.0 h

Jmag= 10.21, SpT= 6.5

RA = 15 46 41.489, DEC = -55 34 47.487, texp=20 , "filt=i

**From 03h59 to 10h38 : Sp1854-5704**

Note: Prio\_target

SPECULOOS : 63.721000000000004 h of obs over 200.0 h

Jmag= 11.81, SpT= 6.6

RA = 18 54 50.522, DEC = -57 04 41.732, texp=25 , filt=I+z

**Night starting on the 2020-06-12**

*Moon illumination: 56.0 %*

*Sunset - Sunrise: 21h47 / 11h38*

*Civil/Naut./Astro. twilights: 22h17-11h08 / 22h47-10h38 / 23h16-10h09*

*Start-end of night (Naut. twil.): 23h48 to 10h39*

*Night duration (Naut. twil.): 11.858 h*

**From 23h48 to 10h39 : Sp1855-6914**

Note: Prio\_target

SPECULOOS : 66.828 h of obs over 200.0 h

Jmag= 10.47, SpT= 5.5

RA = 18 55 48.735, DEC = -69 14 14.929, texp=15 , filt=I+z

**Night starting on the 2020-06-13**

*Moon illumination: 47.0 %*

*Sunset - Sunrise: 21h47 / 11h39*

*Civil/Naut./Astro. twilights: 22h17-11h08 / 22h47-10h39 / 23h16-10h10*

*Start-end of night (Naut. twil.): 23h45 to 10h39*

*Night duration (Naut. twil.): 11.862 h*

**From 23h45 to 10h39 : Sp1855-6914**

Note: Prio\_target

SPECULOOS : 66.828 h of obs over 200.0 h

Jmag= 10.47, SpT= 5.5

RA = 18 55 48.735, DEC = -69 14 14.929, texp=15 , filt=I+z

**Night starting on the 2020-06-14**

*Moon illumination: 37.0 %*

*Sunset - Sunrise: 21h47 / 11h39*

*Civil/Naut./Astro. twilights: 22h17-11h09 / 22h47-10h39 / 23h16-10h10*

*Start-end of night (Naut. twil.): 23h40 to 10h39*

*Night duration (Naut. twil.): 11.865 h*

**From 23h40 to 10h39 : Sp1855-6914**

Note: Prio\_target

SPECULOOS : 66.828 h of obs over 200.0 h

Jmag= 10.47, SpT= 5.5

RA = 18 55 48.735, DEC = -69 14 14.929, texp=15 , filt=I+z

**Night starting on the 2020-06-15**

*Moon illumination: 28.0 %*

*Sunset - Sunrise: 21h47 / 11h39*

*Civil/Naut./Astro. twilights: 22h18-11h09 / 22h47-10h39 / 23h16-10h10*

*Start-end of night (Naut. twil.): 23h37 to 10h40*

*Night duration (Naut. twil.): 11.868 h*

**From 23h37 to 10h40 : Sp1855-6914**

Note: Prio\_target

SPECULOOS : 66.828 h of obs over 200.0 h

Jmag= 10.47, SpT= 5.5

RA = 18 55 48.735, DEC = -69 14 14.929, texp=15 , filt=I+z

**Night starting on the 2020-06-16**

*Moon illumination: 20.0 %*

*Sunset - Sunrise: 21h47 / 11h40*

*Civil/Naut./Astro. twilights: 22h18-11h09 / 22h47-10h39 / 23h16-10h10*

*Start-end of night (Naut. twil.): 23h33 to 10h40*

*Night duration (Naut. twil.): 11.87 h*

**From 23h33 to 10h40 : Sp1855-6914**

Note: Prio\_target

SPECULOOS : 66.828 h of obs over 200.0 h

Jmag= 10.47, SpT= 5.5

RA = 18 55 48.735, DEC = -69 14 14.929, texp=15 , filt=I+z

**Night starting on the 2020-06-17**

*Moon illumination: 13.0 %*

*Sunset - Sunrise: 21h47 / 11h40*

*Civil/Naut./Astro. twilights: 22h18-11h09 / 22h47-10h40 / 23h17-10h11*

*Start-end of night (Naut. twil.): 22h51 to 10h40*

*Night duration (Naut. twil.): 11.871 h*

**From 22h51 to 04h40 : Sp1718-4131**

Note: Prio\_target

SPECULOOS : 69.55 h of obs over 200.0 h

Jmag= 10.61, SpT= 6.0

RA = 17 18 54.475, DEC = -41 31 40.085, texp=19 , filt=I+z

**From 04h40 to 10h40 : Sp2049-1716**

Note: Prio\_target

SPECULOOS : 49.323 h of obs over 200.0 h

Jmag= 11.81, SpT= 6.3

RA = 20 49 52.748, DEC = -17 16 8.468, texp=25 , filt=I+z

**Night starting on the 2020-06-18**

*Moon illumination: 7.0 %*

*Sunset - Sunrise: 21h48 / 11h40*

*Civil/Naut./Astro. twilights: 22h18-11h10 / 22h48-10h40 / 23h17-10h11*

*Start-end of night (Naut. twil.): 22h48 to 10h40*

*Night duration (Naut. twil.): 11.873 h*

**From 22h48 to 04h40 : Sp1718-4131**

Note: Prio\_target

SPECULOOS : 69.55 h of obs over 200.0 h

Jmag= 10.61, SpT= 6.0

RA = 17 18 54.475, DEC = -41 31 40.085, texp=19 , filt=I+z

**From 04h40 to 10h40 : Sp2049-1716**

Note: Prio\_target

SPECULOOS : 49.323 h of obs over 200.0 h

Jmag= 11.81, SpT= 6.3

RA = 20 49 52.748, DEC = -17 16 8.468, texp=25 , filt=I+z

**Night starting on the 2020-06-19**

*Moon illumination: 3.0 %*

*Sunset - Sunrise: 21h48 / 11h40*

*Civil/Naut./Astro. twilights: 22h18-11h10 / 22h48-10h40 / 23h17-10h11*

*Start-end of night (Naut. twil.): 22h48 to 10h40*

*Night duration (Naut. twil.): 11.873 h*

**From 22h48 to 04h40 : Sp1718-4131**

Note: Prio\_target

SPECULOOS : 69.55 h of obs over 200.0 h

Jmag= 10.61, SpT= 6.0

RA = 17 18 54.475, DEC = -41 31 40.085, texp=19 , filt=I+z

**From 04h40 to 10h40 : Sp2049-1716**

Note: Prio\_target

SPECULOOS : 49.323 h of obs over 200.0 h

Jmag= 11.81, SpT= 6.3

RA = 20 49 52.748, DEC = -17 16 8.468, texp=25 , filt=I+z

**Night starting on the 2020-06-20**

*Moon illumination: 0.0 %*

*Sunset - Sunrise: 21h48 / 11h41*

*Civil/Naut./Astro. twilights: 22h18-11h10 / 22h48-10h40 / 23h17-10h11*

*Start-end of night (Naut. twil.): 22h48 to 10h40*

*Night duration (Naut. twil.): 11.873 h*

**From 22h48 to 04h40 : Sp1718-4131**

Note: Prio\_target

SPECULOOS : 69.55 h of obs over 200.0 h

Jmag= 10.61, SpT= 6.0

RA = 17 18 54.475, DEC = -41 31 40.085, texp=19 , filt=I+z

**From 04h41 to 10h40 : Sp2049-1716**

Note: Prio\_target

SPECULOOS : 49.323 h of obs over 200.0 h

Jmag= 11.81, SpT= 6.3

RA = 20 49 52.748, DEC = -17 16 8.468, texp=25 , filt=I+z

**Night starting on the 2020-06-21**

*Moon illumination: 0.0 %*

*Sunset - Sunrise: 21h48 / 11h41*

*Civil/Naut./Astro. twilights: 22h19-11h10 / 22h48-10h41 / 23h17-10h12*

*Start-end of night (Naut. twil.): 22h49 to 10h41*

*Night duration (Naut. twil.): 11.873 h*

**From 22h49 to 04h40 : Sp1718-4131**

Note: Prio\_target

SPECULOOS : 69.55 h of obs over 200.0 h

Jmag= 10.61, SpT= 6.0

RA = 17 18 54.475, DEC = -41 31 40.085, texp=19 , filt=I+z

**From 04h41 to 10h41 : Sp2002-5425**

Note: Prio\_target

SPECULOOS : 78.941 h of obs over 200.0 h

Jmag= 11.62, SpT= 6.0

RA = 20 02 13.490, DEC = -54 25 55.909, filt=I+z , texp=49

**Night starting on the 2020-06-22**

*Moon illumination: 2.0 %*

*Sunset - Sunrise: 21h48 / 11h41*

*Civil/Naut./Astro. twilights: 22h19-11h11 / 22h49-10h41 / 23h18-10h12*

*Start-end of night (Naut. twil.): 22h49 to 10h41*

*Night duration (Naut. twil.): 11.872 h*

**From 22h49 to 04h41 : Sp1718-4131**

Note: Prio\_target

SPECULOOS : 69.55 h of obs over 200.0 h

Jmag= 10.61, SpT= 6.0

RA = 17 18 54.475, DEC = -41 31 40.085, texp=19 , filt=I+z

**From 04h41 to 10h41 : Sp2002-5425**

Note: Prio\_target

SPECULOOS : 78.941 h of obs over 200.0 h

Jmag= 11.62, SpT= 6.0

RA = 20 02 13.490, DEC = -54 25 55.909, filt=I+z , texp=49

**Night starting on the 2020-06-23**

*Moon illumination: 6.0 %*

*Sunset - Sunrise: 21h49 / 11h41*

*Civil/Naut./Astro. twilights: 22h19-11h11 / 22h49-10h41 / 23h18-10h12*

*Start-end of night (Naut. twil.): 22h49 to 10h41*

*Night duration (Naut. twil.): 11.871 h*

**From 22h49 to 04h41 : Sp1718-4131**

Note: Prio\_target

SPECULOOS : 69.55 h of obs over 200.0 h

Jmag= 10.61, SpT= 6.0

RA = 17 18 54.475, DEC = -41 31 40.085, texp=19 , filt=I+z

**From 04h41 to 10h41 : Sp2002-5425**

Note: Prio\_target

SPECULOOS : 78.941 h of obs over 200.0 h

Jmag= 11.62, SpT= 6.0

RA = 20 02 13.490, DEC = -54 25 55.909, filt=I+z , texp=49

**Night starting on the 2020-06-24**

*Moon illumination: 13.0 %*

*Sunset - Sunrise: 21h49 / 11h41*

*Civil/Naut./Astro. twilights: 22h19-11h11 / 22h49-10h41 / 23h18-10h12*

*Start-end of night (Naut. twil.): 22h49 to 10h41*

*Night duration (Naut. twil.): 11.869 h*

**From 22h49 to 04h41 : Sp1718-4131**

Note: Prio\_target

SPECULOOS : 69.55 h of obs over 200.0 h

Jmag= 10.61, SpT= 6.0

RA = 17 18 54.475, DEC = -41 31 40.085, texp=19 , filt=I+z

**From 04h42 to 10h41 : Sp2002-5425**

Note: Prio\_target

SPECULOOS : 78.941 h of obs over 200.0 h

Jmag= 11.62, SpT= 6.0

RA = 20 02 13.490, DEC = -54 25 55.909, filt=I+z , texp=49

**Night starting on the 2020-06-25**

*Moon illumination: 21.0 %*

*Sunset - Sunrise: 21h49 / 11h41*

*Civil/Naut./Astro. twilights: 22h20-11h11 / 22h49-10h41 / 23h18-10h12*

*Start-end of night (Naut. twil.): 23h27 to 10h42*

*Night duration (Naut. twil.): 11.866 h*

**From 23h27 to 10h42 : Sp1854-5704**

Note: Prio\_target

SPECULOOS : 63.721000000000004 h of obs over 200.0 h

Jmag= 11.81, SpT= 6.6

RA = 18 54 50.522, DEC = -57 04 41.732, texp=25 , filt=I+z

**Night starting on the 2020-06-26**

*Moon illumination: 31.0 %*

*Sunset - Sunrise: 21h50 / 11h41*

*Civil/Naut./Astro. twilights: 22h20-11h11 / 22h50-10h41 / 23h19-10h12*

*Start-end of night (Naut. twil.): 23h23 to 10h42*

*Night duration (Naut. twil.): 11.863 h*

**From 23h23 to 10h42 : Sp1854-5704**

Note: Prio\_target

SPECULOOS : 63.721000000000004 h of obs over 200.0 h

Jmag= 11.81, SpT= 6.6

RA = 18 54 50.522, DEC = -57 04 41.732, texp=25 , filt=I+z

**Night starting on the 2020-06-27**

*Moon illumination: 42.0 %*

*Sunset - Sunrise: 21h50 / 11h42*

*Civil/Naut./Astro. twilights: 22h20-11h11 / 22h50-10h42 / 23h19-10h12*

*Start-end of night (Naut. twil.): 23h20 to 10h42*

*Night duration (Naut. twil.): 11.86 h*

**From 23h20 to 10h42 : Sp1854-5704**

Note: Prio\_target

SPECULOOS : 63.721000000000004 h of obs over 200.0 h

Jmag= 11.81, SpT= 6.6

RA = 18 54 50.522, DEC = -57 04 41.732, texp=25 , filt=I+z

**Night starting on the 2020-06-28**

*Moon illumination: 53.0 %*

*Sunset - Sunrise: 21h50 / 11h42*

*Civil/Naut./Astro. twilights: 22h21-11h11 / 22h50-10h42 / 23h19-10h13*

*Start-end of night (Naut. twil.): 23h15 to 10h42*

*Night duration (Naut. twil.): 11.856 h*

**From 23h15 to 10h42 : Sp1854-5704**

Note: Prio\_target

SPECULOOS : 63.721000000000004 h of obs over 200.0 h

Jmag= 11.81, SpT= 6.6

RA = 18 54 50.522, DEC = -57 04 41.732, texp=25 , filt=I+z

**Night starting on the 2020-06-29**

*Moon illumination: 65.0 %*

*Sunset - Sunrise: 21h51 / 11h42*

*Civil/Naut./Astro. twilights: 22h21-11h11 / 22h51-10h42 / 23h20-10h13*

*Start-end of night (Naut. twil.): 22h51 to 10h42*

*Night duration (Naut. twil.): 11.851 h*

**From 22h51 to 04h42 : Sp1718-4131**

Note: Prio\_target

SPECULOOS : 69.55 h of obs over 200.0 h

Jmag= 10.61, SpT= 6.0

RA = 17 18 54.475, DEC = -41 31 40.085, texp=19 , filt=I+z

**From 04h43 to 10h42 : Sp2002-5425**

Note: Prio\_target

SPECULOOS : 78.941 h of obs over 200.0 h

Jmag= 11.62, SpT= 6.0

RA = 20 02 13.490, DEC = -54 25 55.909, filt=I+z , texp=49

**Night starting on the 2020-06-30**

*Moon illumination: 75.0 %*

*Sunset - Sunrise: 21h51 / 11h42*

*Civil/Naut./Astro. twilights: 22h21-11h11 / 22h51-10h42 / 23h20-10h13*

*Start-end of night (Naut. twil.): 23h19 to 10h15*

*Night duration (Naut. twil.): 11.846 h*

**From 23h19 to 10h15 : Sp1841-4347**

Note: Prio\_target

SPECULOOS : 68.05 h of obs over 200.0 h

Jmag= 10.48, SpT= 5.3

RA = 18 41 9.500, DEC = -43 47 32.741, texp=15 , filt=I+z