**TSlasilla**

**Schedule from 2020-04-02 to 2020-04-30**

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

**Night starting on the 2020-04-02**

*Moon illumination: 63.0 %*

*Sunset - Sunrise: 22h34 / 10h58*

*Civil/Naut./Astro. twilights: 23h01-10h31 / 23h29-10h03 / 23h56-09h35*

*Start-end of night (Naut. twil.): 23h29 to 10h03*

*Night duration (Naut. twil.): 10.572 h*

**From 23h29 to 03h59 : Sp1155-2224**

Note: Prio\_target

SPECULOOS : 77.72399999999999 h of obs over 200.0 h

Jmag= 10.93, SpT= 6.98

RA = 11 55 42.816, DEC = -22 24 58.680, filt=I+z , texp=26

**From 03h59 to 10h03 : Sp1456-2809**

Note: Prio\_target

SPECULOOS : 33.173 h of obs over 200.0 h

Jmag= 9.965, SpT= 6.88

RA = 14 56 38.208, DEC = -28 09 48.600, filt=I+z , texp=10

**Night starting on the 2020-04-03**

*Moon illumination: 73.0 %*

*Sunset - Sunrise: 22h32 / 10h59*

*Civil/Naut./Astro. twilights: 23h00-10h31 / 23h28-10h04 / 23h55-09h36*

*Start-end of night (Naut. twil.): 23h28 to 10h04*

*Night duration (Naut. twil.): 10.6 h*

**From 23h28 to 03h58 : Sp1155-2224**

Note: Prio\_target

SPECULOOS : 77.72399999999999 h of obs over 200.0 h

Jmag= 10.93, SpT= 6.98

RA = 11 55 42.816, DEC = -22 24 58.680, filt=I+z , texp=26

**From 03h59 to 10h04 : Sp1456-2809**

Note: Prio\_target

SPECULOOS : 33.173 h of obs over 200.0 h

Jmag= 9.965, SpT= 6.88

RA = 14 56 38.208, DEC = -28 09 48.600, filt=I+z , texp=10

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

*Moon illumination: 83.0 %*

*Sunset - Sunrise: 22h31 / 10h59*

*Civil/Naut./Astro. twilights: 22h59-10h32 / 23h26-10h04 / 23h54-09h37*

*Start-end of night (Naut. twil.): 23h27 to 10h04*

*Night duration (Naut. twil.): 10.628 h*

**From 23h27 to 03h58 : Sp1155-2224**

Note: Prio\_target

SPECULOOS : 77.72399999999999 h of obs over 200.0 h

Jmag= 10.93, SpT= 6.98

RA = 11 55 42.816, DEC = -22 24 58.680, filt=I+z , texp=26

**From 03h58 to 10h04 : Sp1456-2809**

Note: Prio\_target

SPECULOOS : 33.173 h of obs over 200.0 h

Jmag= 9.965, SpT= 6.88

RA = 14 56 38.208, DEC = -28 09 48.600, filt=I+z , texp=10

**Night starting on the 2020-04-05**

*Moon illumination: 91.0 %*

*Sunset - Sunrise: 22h30 / 11h00*

*Civil/Naut./Astro. twilights: 22h58-10h32 / 23h25-10h05 / 23h53-09h37*

*Start-end of night (Naut. twil.): 23h26 to 10h05*

*Night duration (Naut. twil.): 10.655 h*

**From 23h26 to 03h57 : Sp0923-2300**

Note: Prio\_target

SPECULOOS : 44.203 h of obs over 0.0 h

Jmag= 10.9, SpT= 8.0

RA = 09 23 2.952, DEC = -23 00 41.040, filt=I+z , texp=32

**From 03h58 to 10h05 : Sp1546-5534**

Note: Prio\_target

SPECULOOS : 76.283 h of obs over 200.0 h

Jmag= 10.209, SpT= 6.49

RA = 15 46 41.496, DEC = -55 34 47.640, texp=20 , "filt=i

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

*Moon illumination: 96.0 %*

*Sunset - Sunrise: 22h29 / 11h00*

*Civil/Naut./Astro. twilights: 22h57-10h33 / 23h24-10h05 / 23h52-09h38*

*Start-end of night (Naut. twil.): 23h25 to 10h06*

*Night duration (Naut. twil.): 10.683 h*

**From 23h25 to 03h57 : Sp0923-2300**

Note: Prio\_target

SPECULOOS : 44.203 h of obs over 0.0 h

Jmag= 10.9, SpT= 8.0

RA = 09 23 2.952, DEC = -23 00 41.040, filt=I+z , texp=32

**From 03h58 to 10h06 : Sp1546-5534**

Note: Prio\_target

SPECULOOS : 76.283 h of obs over 200.0 h

Jmag= 10.209, SpT= 6.49

RA = 15 46 41.496, DEC = -55 34 47.640, texp=20 , "filt=i

**Night starting on the 2020-04-07**

*Moon illumination: 99.0 %*

*Sunset - Sunrise: 22h28 / 11h01*

*Civil/Naut./Astro. twilights: 22h56-10h33 / 23h23-10h06 / 23h51-09h38*

*Start-end of night (Naut. twil.): 23h23 to 10h06*

*Night duration (Naut. twil.): 10.71 h*

**From 23h23 to 03h57 : Sp1048-1120**

Note: Prio\_target

SPECULOOS : 35.4416 h of obs over 200.0 h

Jmag= 8.857000000000003, SpT= 6.59

RA = 10 48 12.624, DEC = -11 20 9.600, texp=25 , "filt=r

**From 03h57 to 10h06 : Sp1546-5534**

Note: Prio\_target

SPECULOOS : 76.283 h of obs over 200.0 h

Jmag= 10.209, SpT= 6.49

RA = 15 46 41.496, DEC = -55 34 47.640, texp=20 , "filt=i

**Night starting on the 2020-04-08**

*Moon illumination: 99.0 %*

*Sunset - Sunrise: 22h27 / 11h02*

*Civil/Naut./Astro. twilights: 22h54-10h34 / 23h22-10h06 / 23h50-09h39*

*Start-end of night (Naut. twil.): 23h22 to 10h06*

*Night duration (Naut. twil.): 10.737 h*

**From 23h22 to 03h57 : Sp1155-2224**

Note: Prio\_target

SPECULOOS : 77.72399999999999 h of obs over 200.0 h

Jmag= 10.93, SpT= 6.98

RA = 11 55 42.816, DEC = -22 24 58.680, filt=I+z , texp=26

**From 03h57 to 10h06 : Sp1546-5534**

Note: Prio\_target

SPECULOOS : 76.283 h of obs over 200.0 h

Jmag= 10.209, SpT= 6.49

RA = 15 46 41.496, DEC = -55 34 47.640, texp=20 , "filt=i

**Night starting on the 2020-04-09**

*Moon illumination: 96.0 %*

*Sunset - Sunrise: 22h26 / 11h02*

*Civil/Naut./Astro. twilights: 22h53-10h34 / 23h21-10h07 / 23h48-09h39*

*Start-end of night (Naut. twil.): 23h21 to 10h07*

*Night duration (Naut. twil.): 10.764 h*

**From 23h21 to 04h40 : Sp1155-2224**

Note: Prio\_target

SPECULOOS : 77.72399999999999 h of obs over 200.0 h

Jmag= 10.93, SpT= 6.98

RA = 11 55 42.816, DEC = -22 24 58.680, filt=I+z , texp=26

**From 04h40 to 10h07 : Sp1718-4131**

Note: Prio\_target

SPECULOOS : 69.55 h of obs over 200.0 h

Jmag= 10.613, SpT= 6.0

RA = 17 18 54.480, DEC = -41 31 40.080, filt=I+z , texp=19

**Night starting on the 2020-04-10**

*Moon illumination: 91.0 %*

*Sunset - Sunrise: 22h25 / 11h03*

*Civil/Naut./Astro. twilights: 22h52-10h35 / 23h20-10h07 / 23h47-09h40*

*Start-end of night (Naut. twil.): 23h20 to 10h07*

*Night duration (Naut. twil.): 10.791 h*

**From 23h20 to 04h40 : Sp1048-1120**

Note: Prio\_target

SPECULOOS : 35.4416 h of obs over 200.0 h

Jmag= 8.857000000000003, SpT= 6.59

RA = 10 48 12.624, DEC = -11 20 9.600, texp=25 , "filt=r

**From 04h40 to 10h07 : Sp1633-6808**

Note: Prio\_target

SPECULOOS : 71.039 h of obs over 200.0 h

Jmag= 11.563, SpT= 6.8

RA = 16 33 49.368, DEC = -68 08 48.840, filt=I+z , texp=47

**Night starting on the 2020-04-11**

*Moon illumination: 83.0 %*

*Sunset - Sunrise: 22h23 / 11h03*

*Civil/Naut./Astro. twilights: 22h51-10h36 / 23h19-10h08 / 23h46-09h40*

*Start-end of night (Naut. twil.): 23h19 to 10h08*

*Night duration (Naut. twil.): 10.817 h*

**From 23h19 to 04h39 : Sp1048-1120**

Note: Prio\_target

SPECULOOS : 35.4416 h of obs over 200.0 h

Jmag= 8.857000000000003, SpT= 6.59

RA = 10 48 12.624, DEC = -11 20 9.600, texp=25 , "filt=r

**From 04h40 to 10h08 : Sp1633-6808**

Note: Prio\_target

SPECULOOS : 71.039 h of obs over 200.0 h

Jmag= 11.563, SpT= 6.8

RA = 16 33 49.368, DEC = -68 08 48.840, filt=I+z , texp=47

**Night starting on the 2020-04-12**

*Moon illumination: 74.0 %*

*Sunset - Sunrise: 22h22 / 11h04*

*Civil/Naut./Astro. twilights: 22h50-10h36 / 23h18-10h08 / 23h45-09h41*

*Start-end of night (Naut. twil.): 23h18 to 10h08*

*Night duration (Naut. twil.): 10.843 h*

**From 23h18 to 04h39 : Sp1048-1120**

Note: Prio\_target

SPECULOOS : 35.4416 h of obs over 200.0 h

Jmag= 8.857000000000003, SpT= 6.59

RA = 10 48 12.624, DEC = -11 20 9.600, texp=25 , "filt=r

**From 04h40 to 10h08 : Sp1633-6808**

Note: Prio\_target

SPECULOOS : 71.039 h of obs over 200.0 h

Jmag= 11.563, SpT= 6.8

RA = 16 33 49.368, DEC = -68 08 48.840, filt=I+z , texp=47

**Night starting on the 2020-04-13**

*Moon illumination: 64.0 %*

*Sunset - Sunrise: 22h21 / 11h05*

*Civil/Naut./Astro. twilights: 22h49-10h37 / 23h17-10h09 / 23h44-09h41*

*Start-end of night (Naut. twil.): 23h17 to 10h09*

*Night duration (Naut. twil.): 10.869 h*

**From 23h17 to 04h39 : Sp1048-1120**

Note: Prio\_target

SPECULOOS : 35.4416 h of obs over 200.0 h

Jmag= 8.857000000000003, SpT= 6.59

RA = 10 48 12.624, DEC = -11 20 9.600, texp=25 , "filt=r

**From 04h40 to 10h09 : Sp1655-0823**

Note: Prio\_target

SPECULOOS : 68.58 h of obs over 200.0 h

Jmag= 9.776, SpT= 7.06

RA = 16 55 35.256, DEC = -8 23 40.920, texp=15 , "filt=i

**Night starting on the 2020-04-14**

*Moon illumination: 54.0 %*

*Sunset - Sunrise: 22h20 / 11h05*

*Civil/Naut./Astro. twilights: 22h48-10h37 / 23h16-10h09 / 23h43-09h42*

*Start-end of night (Naut. twil.): 23h17 to 10h10*

*Night duration (Naut. twil.): 10.895 h*

**From 23h17 to 04h39 : Sp1048-1120**

Note: Prio\_target

SPECULOOS : 35.4416 h of obs over 200.0 h

Jmag= 8.857000000000003, SpT= 6.59

RA = 10 48 12.624, DEC = -11 20 9.600, texp=25 , "filt=r

**From 04h39 to 10h10 : Sp1655-0823**

Note: Prio\_target

SPECULOOS : 68.58 h of obs over 200.0 h

Jmag= 9.776, SpT= 7.06

RA = 16 55 35.256, DEC = -8 23 40.920, texp=15 , "filt=i

**Night starting on the 2020-04-15**

*Moon illumination: 43.0 %*

*Sunset - Sunrise: 22h19 / 11h06*

*Civil/Naut./Astro. twilights: 22h47-10h38 / 23h15-10h10 / 23h42-09h42*

*Start-end of night (Naut. twil.): 23h15 to 10h10*

*Night duration (Naut. twil.): 10.921 h*

**From 23h15 to 04h39 : Sp1048-1120**

Note: Prio\_target

SPECULOOS : 35.4416 h of obs over 200.0 h

Jmag= 8.857000000000003, SpT= 6.59

RA = 10 48 12.624, DEC = -11 20 9.600, texp=25 , "filt=r

**From 04h39 to 10h10 : Sp1655-0823**

Note: Prio\_target

SPECULOOS : 68.58 h of obs over 200.0 h

Jmag= 9.776, SpT= 7.06

RA = 16 55 35.256, DEC = -8 23 40.920, texp=15 , "filt=i

**Night starting on the 2020-04-16**

*Moon illumination: 34.0 %*

*Sunset - Sunrise: 22h18 / 11h06*

*Civil/Naut./Astro. twilights: 22h46-10h38 / 23h14-10h11 / 23h41-09h43*

*Start-end of night (Naut. twil.): 23h15 to 10h11*

*Night duration (Naut. twil.): 10.946 h*

**From 23h15 to 04h39 : Sp1048-1120**

Note: Prio\_target

SPECULOOS : 35.4416 h of obs over 200.0 h

Jmag= 8.857000000000003, SpT= 6.59

RA = 10 48 12.624, DEC = -11 20 9.600, texp=25 , "filt=r

**From 04h39 to 10h11 : Sp1655-0823**

Note: Prio\_target

SPECULOOS : 68.58 h of obs over 200.0 h

Jmag= 9.776, SpT= 7.06

RA = 16 55 35.256, DEC = -8 23 40.920, texp=15 , "filt=i

**Night starting on the 2020-04-17**

*Moon illumination: 25.0 %*

*Sunset - Sunrise: 22h17 / 11h07*

*Civil/Naut./Astro. twilights: 22h45-10h39 / 23h13-10h11 / 23h40-09h43*

*Start-end of night (Naut. twil.): 23h36 to 09h52*

*Night duration (Naut. twil.): 10.971 h*

**From 23h36 to 09h52 : Sp1346-3149**

Note: Prio\_target

SPECULOOS : 20.775 h of obs over 60.0 h

Jmag= 10.975, SpT= 6.05

RA = 13 46 45.984, DEC = -31 49 25.680, filt=I+z , texp=27

**Night starting on the 2020-04-18**

*Moon illumination: 17.0 %*

*Sunset - Sunrise: 22h16 / 11h07*

*Civil/Naut./Astro. twilights: 22h44-10h39 / 23h12-10h12 / 23h39-09h44*

*Start-end of night (Naut. twil.): 23h32 to 09h48*

*Night duration (Naut. twil.): 10.996 h*

**From 23h32 to 09h48 : Sp1346-3149**

Note: Prio\_target

SPECULOOS : 20.775 h of obs over 60.0 h

Jmag= 10.975, SpT= 6.05

RA = 13 46 45.984, DEC = -31 49 25.680, filt=I+z , texp=27

**Night starting on the 2020-04-19**

*Moon illumination: 11.0 %*

*Sunset - Sunrise: 22h15 / 11h08*

*Civil/Naut./Astro. twilights: 22h43-10h40 / 23h11-10h12 / 23h38-09h44*

*Start-end of night (Naut. twil.): 23h28 to 10h12*

*Night duration (Naut. twil.): 11.021 h*

**From 23h28 to 04h38 : Sp1346-3149**

Note: Prio\_target

SPECULOOS : 20.775 h of obs over 60.0 h

Jmag= 10.975, SpT= 6.05

RA = 13 46 45.984, DEC = -31 49 25.680, filt=I+z , texp=27

**From 04h38 to 10h12 : Sp1655-0823**

Note: Prio\_target

SPECULOOS : 68.58 h of obs over 200.0 h

Jmag= 9.776, SpT= 7.06

RA = 16 55 35.256, DEC = -8 23 40.920, texp=15 , "filt=i

**Night starting on the 2020-04-20**

*Moon illumination: 6.0 %*

*Sunset - Sunrise: 22h14 / 11h09*

*Civil/Naut./Astro. twilights: 22h42-10h41 / 23h10-10h13 / 23h38-09h45*

*Start-end of night (Naut. twil.): 23h24 to 10h13*

*Night duration (Naut. twil.): 11.046 h*

**From 23h24 to 04h38 : Sp1346-3149**

Note: Prio\_target

SPECULOOS : 20.775 h of obs over 60.0 h

Jmag= 10.975, SpT= 6.05

RA = 13 46 45.984, DEC = -31 49 25.680, filt=I+z , texp=27

**From 04h38 to 10h13 : Sp1655-0823**

Note: Prio\_target

SPECULOOS : 68.58 h of obs over 200.0 h

Jmag= 9.776, SpT= 7.06

RA = 16 55 35.256, DEC = -8 23 40.920, texp=15 , "filt=i

**Night starting on the 2020-04-21**

*Moon illumination: 2.0 %*

*Sunset - Sunrise: 22h13 / 11h09*

*Civil/Naut./Astro. twilights: 22h41-10h41 / 23h09-10h13 / 23h37-09h45*

*Start-end of night (Naut. twil.): 23h20 to 10h14*

*Night duration (Naut. twil.): 11.07 h*

**From 23h20 to 04h37 : Sp1346-3149**

Note: Prio\_target

SPECULOOS : 20.775 h of obs over 60.0 h

Jmag= 10.975, SpT= 6.05

RA = 13 46 45.984, DEC = -31 49 25.680, filt=I+z , texp=27

**From 04h38 to 10h14 : Sp1718-4131**

Note: Prio\_target

SPECULOOS : 69.55 h of obs over 200.0 h

Jmag= 10.613, SpT= 6.0

RA = 17 18 54.480, DEC = -41 31 40.080, filt=I+z , texp=19

**Night starting on the 2020-04-22**

*Moon illumination: 0.0 %*

*Sunset - Sunrise: 22h12 / 11h10*

*Civil/Naut./Astro. twilights: 22h40-10h42 / 23h08-10h14 / 23h36-09h46*

*Start-end of night (Naut. twil.): 23h16 to 10h14*

*Night duration (Naut. twil.): 11.094 h*

**From 23h16 to 04h37 : Sp1346-3149**

Note: Prio\_target

SPECULOOS : 20.775 h of obs over 60.0 h

Jmag= 10.975, SpT= 6.05

RA = 13 46 45.984, DEC = -31 49 25.680, filt=I+z , texp=27

**From 04h38 to 10h14 : Sp1718-4131**

Note: Prio\_target

SPECULOOS : 69.55 h of obs over 200.0 h

Jmag= 10.613, SpT= 6.0

RA = 17 18 54.480, DEC = -41 31 40.080, filt=I+z , texp=19

**Night starting on the 2020-04-23**

*Moon illumination: 0.0 %*

*Sunset - Sunrise: 22h11 / 11h10*

*Civil/Naut./Astro. twilights: 22h39-10h42 / 23h07-10h14 / 23h35-09h47*

*Start-end of night (Naut. twil.): 23h12 to 10h15*

*Night duration (Naut. twil.): 11.117 h*

**From 23h12 to 04h37 : Sp1346-3149**

Note: Prio\_target

SPECULOOS : 20.775 h of obs over 60.0 h

Jmag= 10.975, SpT= 6.05

RA = 13 46 45.984, DEC = -31 49 25.680, filt=I+z , texp=27

**From 04h38 to 10h15 : Sp1718-4131**

Note: Prio\_target

SPECULOOS : 69.55 h of obs over 200.0 h

Jmag= 10.613, SpT= 6.0

RA = 17 18 54.480, DEC = -41 31 40.080, filt=I+z , texp=19

**Night starting on the 2020-04-24**

*Moon illumination: 2.0 %*

*Sunset - Sunrise: 22h10 / 11h11*

*Civil/Naut./Astro. twilights: 22h38-10h43 / 23h06-10h15 / 23h34-09h47*

*Start-end of night (Naut. twil.): 23h08 to 10h15*

*Night duration (Naut. twil.): 11.141 h*

**From 23h08 to 04h37 : Sp1346-3149**

Note: Prio\_target

SPECULOOS : 20.775 h of obs over 60.0 h

Jmag= 10.975, SpT= 6.05

RA = 13 46 45.984, DEC = -31 49 25.680, filt=I+z , texp=27

**From 04h37 to 10h15 : Sp1718-4131**

Note: Prio\_target

SPECULOOS : 69.55 h of obs over 200.0 h

Jmag= 10.613, SpT= 6.0

RA = 17 18 54.480, DEC = -41 31 40.080, filt=I+z , texp=19

**Night starting on the 2020-04-25**

*Moon illumination: 6.0 %*

*Sunset - Sunrise: 22h09 / 11h12*

*Civil/Naut./Astro. twilights: 22h37-10h43 / 23h05-10h15 / 23h33-09h48*

*Start-end of night (Naut. twil.): 23h06 to 10h15*

*Night duration (Naut. twil.): 11.164 h*

**From 23h06 to 04h36 : Sp1346-3149**

Note: Prio\_target

SPECULOOS : 20.775 h of obs over 60.0 h

Jmag= 10.975, SpT= 6.05

RA = 13 46 45.984, DEC = -31 49 25.680, filt=I+z , texp=27

**From 04h37 to 10h15 : Sp1718-4131**

Note: Prio\_target

SPECULOOS : 69.55 h of obs over 200.0 h

Jmag= 10.613, SpT= 6.0

RA = 17 18 54.480, DEC = -41 31 40.080, filt=I+z , texp=19

**Night starting on the 2020-04-26**

*Moon illumination: 11.0 %*

*Sunset - Sunrise: 22h08 / 11h12*

*Civil/Naut./Astro. twilights: 22h37-10h44 / 23h05-10h16 / 23h32-09h48*

*Start-end of night (Naut. twil.): 23h05 to 10h16*

*Night duration (Naut. twil.): 11.187 h*

**From 23h05 to 04h36 : Sp1048-1120**

Note: Prio\_target

SPECULOOS : 35.4416 h of obs over 200.0 h

Jmag= 8.857000000000003, SpT= 6.59

RA = 10 48 12.624, DEC = -11 20 9.600, texp=25 , "filt=r

**From 04h37 to 10h16 : Sp1633-6808**

Note: Prio\_target

SPECULOOS : 71.039 h of obs over 200.0 h

Jmag= 11.563, SpT= 6.8

RA = 16 33 49.368, DEC = -68 08 48.840, filt=I+z , texp=47

**Night starting on the 2020-04-27**

*Moon illumination: 19.0 %*

*Sunset - Sunrise: 22h07 / 11h13*

*Civil/Naut./Astro. twilights: 22h36-10h44 / 23h04-10h16 / 23h32-09h49*

*Start-end of night (Naut. twil.): 23h04 to 10h16*

*Night duration (Naut. twil.): 11.209 h*

**From 23h04 to 04h36 : Sp1048-1120**

Note: Prio\_target

SPECULOOS : 35.4416 h of obs over 200.0 h

Jmag= 8.857000000000003, SpT= 6.59

RA = 10 48 12.624, DEC = -11 20 9.600, texp=25 , "filt=r

**From 04h36 to 10h16 : Sp1633-6808**

Note: Prio\_target

SPECULOOS : 71.039 h of obs over 200.0 h

Jmag= 11.563, SpT= 6.8

RA = 16 33 49.368, DEC = -68 08 48.840, filt=I+z , texp=47

**Night starting on the 2020-04-28**

*Moon illumination: 27.0 %*

*Sunset - Sunrise: 22h06 / 11h14*

*Civil/Naut./Astro. twilights: 22h35-10h45 / 23h03-10h17 / 23h31-09h49*

*Start-end of night (Naut. twil.): 23h04 to 10h17*

*Night duration (Naut. twil.): 11.232 h*

**From 23h04 to 04h36 : Sp1048-1120**

Note: Prio\_target

SPECULOOS : 35.4416 h of obs over 200.0 h

Jmag= 8.857000000000003, SpT= 6.59

RA = 10 48 12.624, DEC = -11 20 9.600, texp=25 , "filt=r

**From 04h37 to 10h17 : Sp1633-6808**

Note: Prio\_target

SPECULOOS : 71.039 h of obs over 200.0 h

Jmag= 11.563, SpT= 6.8

RA = 16 33 49.368, DEC = -68 08 48.840, filt=I+z , texp=47

**Night starting on the 2020-04-29**

*Moon illumination: 37.0 %*

*Sunset - Sunrise: 22h06 / 11h14*

*Civil/Naut./Astro. twilights: 22h34-10h46 / 23h02-10h17 / 23h30-09h50*

*Start-end of night (Naut. twil.): 23h03 to 10h18*

*Night duration (Naut. twil.): 11.254 h*

**From 23h03 to 04h36 : Sp1048-1120**

Note: Prio\_target

SPECULOOS : 35.4416 h of obs over 200.0 h

Jmag= 8.857000000000003, SpT= 6.59

RA = 10 48 12.624, DEC = -11 20 9.600, texp=25 , "filt=r

**From 04h37 to 10h18 : Sp1939-5750**

Note: Prio\_target

SPECULOOS : 98.64299999999999 h of obs over 100.0 h

Jmag= 12.245, SpT= 6.61

RA = 19 39 52.080, DEC = -57 50 33.720, filt=I+z , texp=40