**TSlasilla**

**Schedule from 2020-02-17 to 2020-03-01**

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

*Manu*

**Night starting on the 2020-02-17**

*Moon illumination: 32.0 %*

*Sunset - Sunrise: 23h24 / 10h30*

*Civil/Naut./Astro. twilights: 23h52-10h01 / 00h21-09h32 / 00h51-00h51*

*Start-end of night (Naut. twil.): 00h22 to 09h32*

*Night duration (Naut. twil.): 9.172 h*

**From 00h22 to 04h53 : Sp0931-1717**

Note: Prio\_target

SPECULOOS : 63.036 h of obs over 200.0 h

Jmag= 11.07, SpT= 6.0

RA = 09 31 22.303, DEC = -17 17 42.325, texp=20 , filt=I+z

**From 04h53 to 09h32 : Sp1155-2224**

Note: Prio\_target

SPECULOOS : 77.72399999999999 h of obs over 200.0 h

Jmag= 10.93, SpT= 7.0

RA = 11 55 42.820, DEC = -22 24 58.793, texp=29 , filt=I+z

**Night starting on the 2020-02-18**

*Moon illumination: 23.0 %*

*Sunset - Sunrise: 23h23 / 10h30*

*Civil/Naut./Astro. twilights: 23h51-10h02 / 00h20-09h33 / 00h50-00h50*

*Start-end of night (Naut. twil.): 00h20 to 09h33*

*Night duration (Naut. twil.): 9.211 h*

**From 00h20 to 04h52 : Sp0931-1717**

Note: Prio\_target

SPECULOOS : 63.036 h of obs over 200.0 h

Jmag= 11.07, SpT= 6.0

RA = 09 31 22.303, DEC = -17 17 42.325, texp=20 , filt=I+z

**From 04h53 to 09h33 : Sp1155-2224**

Note: Prio\_target

SPECULOOS : 77.72399999999999 h of obs over 200.0 h

Jmag= 10.93, SpT= 7.0

RA = 11 55 42.820, DEC = -22 24 58.793, texp=29 , filt=I+z

**Night starting on the 2020-02-19**

*Moon illumination: 15.0 %*

*Sunset - Sunrise: 23h22 / 10h31*

*Civil/Naut./Astro. twilights: 23h50-10h03 / 00h19-09h34 / 00h49-00h49*

*Start-end of night (Naut. twil.): 00h20 to 09h34*

*Night duration (Naut. twil.): 9.239 h*

**From 00h20 to 04h53 : Sp0931-1717**

Note: Prio\_target

SPECULOOS : 63.036 h of obs over 200.0 h

Jmag= 11.07, SpT= 6.0

RA = 09 31 22.303, DEC = -17 17 42.325, texp=20 , filt=I+z

**From 04h53 to 09h34 : Sp1155-2224**

Note: Prio\_target

SPECULOOS : 77.72399999999999 h of obs over 200.0 h

Jmag= 10.93, SpT= 7.0

RA = 11 55 42.820, DEC = -22 24 58.793, texp=29 , filt=I+z

**Night starting on the 2020-02-20**

*Moon illumination: 9.0 %*

*Sunset - Sunrise: 23h21 / 10h32*

*Civil/Naut./Astro. twilights: 23h49-10h03 / 00h18-09h35 / 00h48-00h48*

*Start-end of night (Naut. twil.): 00h18 to 09h35*

*Night duration (Naut. twil.): 9.272 h*

**From 00h18 to 04h52 : Sp0931-1717**

Note: Prio\_target

SPECULOOS : 63.036 h of obs over 200.0 h

Jmag= 11.07, SpT= 6.0

RA = 09 31 22.303, DEC = -17 17 42.325, texp=20 , filt=I+z

**From 04h53 to 09h35 : Sp1155-2224**

Note: Prio\_target

SPECULOOS : 77.72399999999999 h of obs over 200.0 h

Jmag= 10.93, SpT= 7.0

RA = 11 55 42.820, DEC = -22 24 58.793, texp=29 , filt=I+z

**Night starting on the 2020-02-21**

*Moon illumination: 4.0 %*

*Sunset - Sunrise: 23h20 / 10h33*

*Civil/Naut./Astro. twilights: 23h48-10h04 / 00h17-09h35 / 00h46-00h46*

*Start-end of night (Naut. twil.): 00h17 to 09h35*

*Night duration (Naut. twil.): 9.3 h*

**From 00h17 to 04h52 : Sp0931-1717**

Note: Prio\_target

SPECULOOS : 63.036 h of obs over 200.0 h

Jmag= 11.07, SpT= 6.0

RA = 09 31 22.303, DEC = -17 17 42.325, texp=20 , filt=I+z

**From 04h53 to 09h35 : Sp1155-2224**

Note: Prio\_target

SPECULOOS : 77.72399999999999 h of obs over 200.0 h

Jmag= 10.93, SpT= 7.0

RA = 11 55 42.820, DEC = -22 24 58.793, texp=29 , filt=I+z

**Night starting on the 2020-02-22**

*Moon illumination: 1.0 %*

*Sunset - Sunrise: 23h19 / 10h33*

*Civil/Naut./Astro. twilights: 23h47-10h05 / 00h16-09h36 / 00h45-00h45*

*Start-end of night (Naut. twil.): 00h16 to 09h36*

*Night duration (Naut. twil.): 9.328 h*

**From 00h16 to 04h52 : Sp0931-1717**

Note: Prio\_target

SPECULOOS : 63.036 h of obs over 200.0 h

Jmag= 11.07, SpT= 6.0

RA = 09 31 22.303, DEC = -17 17 42.325, texp=20 , filt=I+z

**From 04h52 to 09h36 : Sp1155-2224**

Note: Prio\_target

SPECULOOS : 77.72399999999999 h of obs over 200.0 h

Jmag= 10.93, SpT= 7.0

RA = 11 55 42.820, DEC = -22 24 58.793, texp=29 , filt=I+z

**Night starting on the 2020-02-23**

*Moon illumination: 0.0 %*

*Sunset - Sunrise: 23h18 / 10h34*

*Civil/Naut./Astro. twilights: 23h46-10h06 / 00h15-09h37 / 00h44-00h44*

*Start-end of night (Naut. twil.): 00h15 to 09h37*

*Night duration (Naut. twil.): 9.367 h*

**From 00h15 to 04h52 : Sp0931-1717**

Note: Prio\_target

SPECULOOS : 63.036 h of obs over 200.0 h

Jmag= 11.07, SpT= 6.0

RA = 09 31 22.303, DEC = -17 17 42.325, texp=20 , filt=I+z

**From 04h52 to 09h37 : Sp1155-2224**

Note: Prio\_target

SPECULOOS : 77.72399999999999 h of obs over 200.0 h

Jmag= 10.93, SpT= 7.0

RA = 11 55 42.820, DEC = -22 24 58.793, texp=29 , filt=I+z

**Night starting on the 2020-02-24**

*Moon illumination: 1.0 %*

*Sunset - Sunrise: 23h17 / 10h35*

*Civil/Naut./Astro. twilights: 23h45-10h07 / 00h14-09h38 / 00h43-00h43*

*Start-end of night (Naut. twil.): 00h14 to 09h38*

*Night duration (Naut. twil.): 9.394 h*

**From 00h14 to 04h52 : Sp0931-1717**

Note: Prio\_target

SPECULOOS : 63.036 h of obs over 200.0 h

Jmag= 11.07, SpT= 6.0

RA = 09 31 22.303, DEC = -17 17 42.325, texp=20 , filt=I+z

**From 04h52 to 09h38 : Sp1346-3149**

Note: Prio\_target

SPECULOOS : 20.775 h of obs over 60.0 h

Jmag= 10.97, SpT= 6.0

RA = 13 46 45.984, DEC = -31 49 25.529, filt=I+z , texp=30

**Night starting on the 2020-02-25**

*Moon illumination: 4.0 %*

*Sunset - Sunrise: 23h16 / 10h35*

*Civil/Naut./Astro. twilights: 23h44-10h07 / 00h13-09h39 / 00h42-00h42*

*Start-end of night (Naut. twil.): 00h13 to 09h39*

*Night duration (Naut. twil.): 9.428 h*

**From 00h13 to 04h52 : Sp0931-1717**

Note: Prio\_target

SPECULOOS : 63.036 h of obs over 200.0 h

Jmag= 11.07, SpT= 6.0

RA = 09 31 22.303, DEC = -17 17 42.325, texp=20 , filt=I+z

**From 04h52 to 09h39 : Sp1346-3149**

Note: Prio\_target

SPECULOOS : 20.775 h of obs over 60.0 h

Jmag= 10.97, SpT= 6.0

RA = 13 46 45.984, DEC = -31 49 25.529, filt=I+z , texp=30

**Night starting on the 2020-02-26**

*Moon illumination: 8.0 %*

*Sunset - Sunrise: 23h15 / 10h36*

*Civil/Naut./Astro. twilights: 23h43-10h08 / 00h11-09h40 / 00h41-00h41*

*Start-end of night (Naut. twil.): 00h12 to 09h40*

*Night duration (Naut. twil.): 9.461 h*

**From 00h12 to 04h52 : Sp0936-2609**

Note: Prio\_target

SPECULOOS : 97.46 h of obs over 100.0 h

Jmag= 12.27, SpT= 7.5

RA = 09 36 55.656, DEC = -26 09 42.308, texp=50 , filt=I+z

**From 04h52 to 09h40 : Sp1346-3149**

Note: Prio\_target

SPECULOOS : 20.775 h of obs over 60.0 h

Jmag= 10.97, SpT= 6.0

RA = 13 46 45.984, DEC = -31 49 25.529, filt=I+z , texp=30

**Night starting on the 2020-02-27**

*Moon illumination: 14.0 %*

*Sunset - Sunrise: 23h14 / 10h37*

*Civil/Naut./Astro. twilights: 23h42-10h09 / 00h10-09h40 / 00h39-00h39*

*Start-end of night (Naut. twil.): 00h32 to 09h31*

*Night duration (Naut. twil.): 8.983 h*

**From 00h32 to 09h31 : Sp1048-1120**

Note: Prio\_target

SPECULOOS : 35.4416 h of obs over 200.0 h

Jmag= 8.86, SpT= 6.6

RA = 10 48 12.626, DEC = -11 20 9.609, texp=14 , filt=I+z

**Night starting on the 2020-02-28**

*Moon illumination: 21.0 %*

*Sunset - Sunrise: 23h13 / 10h38*

*Civil/Naut./Astro. twilights: 23h41-10h10 / 00h09-09h41 / 00h38-00h38*

*Start-end of night (Naut. twil.): 00h29 to 09h28*

*Night duration (Naut. twil.): 8.983 h*

**From 00h29 to 09h28 : Sp1048-1120**

Note: Prio\_target

SPECULOOS : 35.4416 h of obs over 200.0 h

Jmag= 8.86, SpT= 6.6

RA = 10 48 12.626, DEC = -11 20 9.609, texp=14 , filt=I+z

**Night starting on the 2020-02-29**

*Moon illumination: 29.0 %*

*Sunset - Sunrise: 23h12 / 10h38*

*Civil/Naut./Astro. twilights: 23h40-10h10 / 00h08-09h42 / 00h37-00h37*

*Start-end of night (Naut. twil.): 00h24 to 09h24*

*Night duration (Naut. twil.): 8.989 h*

**From 00h24 to 09h24 : Sp1048-1120**

Note: Prio\_target

SPECULOOS : 35.4416 h of obs over 200.0 h

Jmag= 8.86, SpT= 6.6

RA = 10 48 12.626, DEC = -11 20 9.609, texp=14 , filt=I+z

**Night starting on the 2020-03-01**

*Moon illumination: 40 %*

*Sunset - Sunrise: 23h12 / 10h38*

*Civil/Naut./Astro. twilights: 23h40-10h10 / 00h08-09h42 / 00h37-00h37*

*Start-end of night (Naut. twil.): 00h24 to 09h24*

*Night duration (Naut. twil.): 8.989 h*

**From 00h24 to 09h24 : Sp1048-1120**

Note: Prio\_target

SPECULOOS : 35.4416 h of obs over 200.0 h

Jmag= 8.86, SpT= 6.6

RA = 10 48 12.626, DEC = -11 20 9.609, texp=14 , filt=I+z