

**PORTO DE VITÓRIA (ESTADO DO ESPÍRITO SANTO) - 2026**

Latitude 20° 19'.3 S  
CODESA

Longitude 40° 20'.2 W

## 34 Componentes

Nível Médio 0.81 m

Fuso UTC -03.0 horas

Carta 1401

| Janeiro   |      |        |           |       | Fevereiro |           |        |      |           | Março |       |           |       |       | Abril     |       |        |           |       |       |           |        |       |
|-----------|------|--------|-----------|-------|-----------|-----------|--------|------|-----------|-------|-------|-----------|-------|-------|-----------|-------|--------|-----------|-------|-------|-----------|--------|-------|
| HORA      |      | ALT(m) |           |       | HORA      |           | ALT(m) |      |           | HORA  |       | ALT(m)    |       |       | HORA      |       | ALT(m) |           |       | HORA  |           | ALT(m) |       |
| 01<br>QUI | 0149 | 1.42   | 17<br>SÁB | 0253  | 1.37      | 01<br>DOM | 0327   | 1.53 | 17<br>TER | 0340  | 1.53  | 01<br>DOM | 0236  | 1.45  | 17<br>TER | 0238  | 1.49   | 01<br>QUA | 0255  | 1.47  | 17<br>SEX | 0304   | 1.51  |
|           | 0751 | 0.34   |           | 0834  | 0.37      |           | 0904   | 0.30 |           | 0921  | 0.22  |           | 0812  | 0.36  |           | 0821  | 0.22   |           | 0846  | 0.15  |           | 0902   | 0.02  |
|           | 1340 | 1.31   |           | 1429  | 1.34      |           | 1506   | 1.48 |           | 1527  | 1.53  |           | 1412  | 1.42  |           | 1427  | 1.51   |           | 1504  | 1.57  |           | 1523   | 1.64  |
|           | 2002 | 0.04   |           | 2051  | 0.09      |           | ☺      | 2131 |           | -0.11 | ☹     |           | 2146  | -0.07 |           | ☺     | 2038   |           | -0.04 | ☹     |           | 2046   | -0.04 |
| 02<br>SEX | 0246 | 1.50   | 18<br>DOM | 0331  | 1.43      | 02<br>SEG | 0401   | 1.54 | 18<br>QUA | 0410  | 1.53  | 02<br>SEG | 0304  | 1.50  | 18<br>QUA | 0308  | 1.54   | 02<br>QUI | 0321  | 1.48  | 18<br>SÁB | 0338   | 1.47  |
|           | 0834 | 0.31   |           | 0908  | 0.32      |           | 0940   | 0.26 |           | 0957  | 0.19  |           | 0846  | 0.26  |           | 0857  | 0.13   |           | 0914  | 0.10  |           | 0946   | 0.01  |
|           | 1429 | 1.38   |           | 1506  | 1.39      |           | 1547   | 1.54 |           | 1602  | 1.56  |           | 1453  | 1.53  |           | 1504  | 1.59   |           | 1538  | 1.57  |           | 1606   | 1.61  |
|           | 2053 | -0.05  |           | ☹     | 2127      |           | 0.03   | ☹    |           | 2210  | -0.11 |           | ☹     | 2217  |           | -0.06 | ☹      |           | 2112  | -0.08 |           | ☹      | 2117  |
| 03<br>SÁB | 0334 | 1.54   | 19<br>SEG | 0402  | 1.47      | 03<br>TER | 0434   | 1.52 | 19<br>QUI | 0440  | 1.49  | 03<br>TER | 0332  | 1.52  | 19<br>QUI | 0338  | 1.54   | 03<br>SEX | 0347  | 1.46  | 19<br>DOM | 0412   | 1.40  |
|           | 0914 | 0.30   |           | 0947  | 0.31      |           | 1012   | 0.24 |           | 1029  | 0.19  |           | 0914  | 0.19  |           | 0929  | 0.09   |           | 0947  | 0.09  |           | 1027   | 0.04  |
|           | 1514 | 1.43   |           | 1544  | 1.43      |           | 1627   | 1.55 |           | 1636  | 1.55  |           | 1529  | 1.59  |           | 1542  | 1.63   |           | 1610  | 1.53  |           | 1649   | 1.53  |
|           | ☺    | 2142   |           | -0.09 | ☹         |           | 2202   | 0.00 |           | ☹     | 2247  |           | -0.05 | ☹     |           | 2255  | 0.00   |           | ☺     | 2147  |           | -0.07  | ☹     |
| 04<br>DOM | 0417 | 1.54   | 20<br>TER | 0436  | 1.47      | 04<br>QUA | 0502   | 1.46 | 20<br>SEX | 0508  | 1.42  | 04<br>QUA | 0359  | 1.52  | 20<br>SEX | 0408  | 1.50   | 04<br>SÁB | 0412  | 1.42  | 20<br>SEG | 0446   | 1.31  |
|           | 0959 | 0.32   |           | 1016  | 0.31      |           | 1049   | 0.26 |           | 1102  | 0.21  |           | 0947  | 0.15  |           | 1004  | 0.07   |           | 1017  | 0.12  |           | 1112   | 0.11  |
|           | 1559 | 1.46   |           | 1619  | 1.44      |           | 1702   | 1.51 |           | 1712  | 1.51  |           | 1602  | 1.60  |           | 1619  | 1.62   |           | 1640  | 1.45  |           | 1740   | 1.41  |
|           | 2225 | -0.08  |           | ☹     | 2240      |           | 0.01   | ☹    |           | 2317  | 0.05  |           | ☹     | 2327  |           | 0.11  | ☹      |           | 2214  | -0.01 |           | ☹      | 2232  |
| 05<br>SEG | 0457 | 1.50   | 21<br>QUA | 0508  | 1.43      | 05<br>QUI | 0534   | 1.38 | 21<br>SÁB | 0538  | 1.32  | 05<br>QUI | 0425  | 1.48  | 21<br>SÁB | 0438  | 1.43   | 05<br>DOM | 0438  | 1.35  | 21<br>TER | 0525   | 1.20  |
|           | 1036 | 0.35   |           | 1053  | 0.33      |           | 1121   | 0.29 |           | 1140  | 0.26  |           | 1016  | 0.14  |           | 1042  | 0.10   |           | 1047  | 0.18  |           | 1202   | 0.21  |
|           | 1644 | 1.45   |           | 1653  | 1.43      |           | 1740   | 1.44 |           | 1746  | 1.43  |           | 1636  | 1.56  |           | 1655  | 1.55   |           | 1710  | 1.34  |           | 1840   | 1.26  |
|           | 2308 | -0.02  |           | ☹     | 2312      |           | 0.05   | ☹    |           | 2349  | 0.19  |           | ☹     | 2246  |           | 0.08  | ☹      |           | 2306  | 0.17  |           | ☹      | 2306  |
| 06<br>TER | 0538 | 1.42   | 22<br>QUI | 0540  | 1.37      | 06<br>SEX | 0601   | 1.29 | 22<br>DOM | 0602  | 0.26  | 06<br>SEX | 0451  | 1.42  | 22<br>DOM | 0506  | 1.32   | 06<br>SEG | 0502  | 1.27  | 22<br>QUA | 0627   | 0.61  |
|           | 1114 | 0.39   |           | 1127  | 0.36      |           | 1157   | 0.34 |           | 1206  | 0.21  |           | 1049  | 0.17  |           | 1121  | 0.17   |           | 1117  | 0.26  |           | 0612   | 1.10  |
|           | 1727 | 1.41   |           | 1729  | 1.40      |           | 1814   | 1.33 |           | 1829  | 1.31  |           | 1708  | 1.47  |           | 1734  | 1.43   |           | 1738  | 1.23  |           | 1306   | 0.32  |
|           | 2353 | 0.08   |           | ☹     | 2351      |           | 0.13   | ☹    |           | ☹     | ☹     |           | ☹     | 2310  |           | 0.20  | ☹      |           | 2347  | 0.35  |           | ☹      | 2336  |
| 07<br>QUA | 0614 | 1.32   | 23<br>SEX | 0610  | 1.28      | 07<br>SÁB | 0627   | 0.33 | 23<br>SEG | 0642  | 0.44  | 07<br>SÁB | 0516  | 1.34  | 23<br>SEG | 0536  | 1.21   | 07<br>TER | 0529  | 1.18  | 23<br>QUI | 0153   | 0.74  |
|           | 1157 | 0.44   |           | 1204  | 0.39      |           | 1231   | 0.41 |           | 1312  | 0.41  |           | 1117  | 0.23  |           | 1204  | 0.26   |           | 1147  | 0.35  |           | 0731   | 1.01  |
|           | 1808 | 1.34   |           | 1810  | 1.35      |           | 1846   | 1.22 |           | 1929  | 1.18  |           | 1736  | 1.36  |           | 1825  | 1.29   |           | 1814  | 1.12  |           | 1438   | 0.40  |
|           | ☹    | ☹      |           | ☹     | ☹         |           | ☹      | ☹    |           | ☹     | ☹     |           | 2338  | 0.34  |           | ☹     | ☹      |           | ☹     | ☹     |           | 2159   | 1.09  |
| 08<br>QUI | 0031 | 0.21   | 24<br>SÁB | 0027  | 0.24      | 08<br>DOM | 0047   | 0.47 | 24<br>TER | 0144  | 0.62  | 08<br>DOM | 0540  | 1.25  | 24<br>TER | 0027  | 0.54   | 08<br>QUA | 0004  | 0.63  | 24<br>SEX | 0414   | 0.76  |
|           | 0651 | 1.22   |           | 0647  | 1.19      |           | 0659   | 1.11 |           | 0732  | 1.00  |           | 1146  | 0.31  |           | 0612  | 1.09   |           | 0559  | 1.09  |           | 0912   | 0.99  |
|           | 1240 | 0.49   |           | 1251  | 0.43      |           | 1306   | 0.48 |           | 1432  | 0.48  |           | 1806  | 1.24  |           | 1301  | 0.37   |           | 1227  | 0.45  |           | 1612   | 0.40  |
|           | 1853 | 1.26   |           | 1851  | 1.28      |           | 1925   | 1.10 |           | ☾     | 2116  |           | 1.06  | ☾     |           | 1934  | 1.13   |           | 1906  | 1.02  |           | ☾      | 2329  |
| 09<br>SEX | 0112 | 0.35   | 25<br>DOM | 0114  | 0.38      | 09<br>SEG | 0125   | 0.60 | 25<br>QUA | 0404  | 0.74  | 09<br>SEG | 0004  | 0.47  | 25<br>QUA | 0136  | 0.72   | 09<br>QUI | 0053  | 0.74  | 25<br>SÁB | 0529   | 0.68  |
|           | 0729 | 1.13   |           | 0727  | 1.10      |           | 0734   | 1.04 |           | 0925  | 0.93  |           | 0602  | 1.16  |           | 0708  | 0.98   |           | 0655  | 1.00  |           | 1046   | 1.06  |
|           | 1321 | 0.54   |           | 1347  | 0.47      |           | 1401   | 0.54 |           | 1625  | 0.47  |           | 1217  | 0.40  |           | 1431  | 0.46   |           | 1334  | 0.52  |           | 1732   | 0.34  |
|           | 1940 | 1.17   |           | 1953  | 1.20      |           | ☾      | 2019 |           | 1.00  | ☾     |           | 1836  | 1.12  |           | ☾     | 2159   |           | 1.05  | ☾     |           | 2053   | 0.96  |
| 10<br>SÁB | 0157 | 0.47   | 26<br>SEG | 0223  | 0.52      | 10<br>TER | 0244   | 0.71 | 26<br>QUI | 0004  | 1.10  | 10<br>TER | 0032  | 0.61  | 26<br>QUI | 0438  | 0.78   | 10<br>SEX | 0319  | 0.79  | 26<br>DOM | 0025   | 1.19  |
|           | 0814 | 1.06   |           | 0829  | 1.03      |           | 0834   | 0.98 |           | 0608  | 0.68  |           | 0636  | 1.07  |           | 0921  | 0.93   |           | 0846  | 0.95  |           | 0610   | 0.57  |
|           | 1414 | 0.57   |           | 1501  | 0.49      |           | 1523   | 0.58 |           | 1125  | 0.99  |           | 1255  | 0.49  |           | 1627  | 0.44   |           | 1542  | 0.54  |           | 1155   | 1.17  |
|           | 2034 | 1.09   |           | ☾     | 2121      |           | 1.13   | 2231 |           | 0.95  | 1802  |           | 0.36  | 1923  |           | 1.00  | ☾      |           | 2317  | 1.03  |           | ☾      | 1831  |
| 11<br>DOM | 0259 | 0.57   | 27<br>TER | 0408  | 0.61      | 11<br>QUA | 0446   | 0.74 | 27<br>SEX | 0117  | 1.24  | 11<br>QUA | 0117  | 0.73  | 27<br>SEX | 0012  | 1.13   | 11<br>SÁB | 0514  | 0.71  | 27<br>SEG | 0057   | 1.25  |
|           | 0916 | 1.01   |           | 1004  | 1.00      |           | 1017   | 0.97 |           | 0704  | 0.57  |           | 0731  | 0.98  |           | 0604  | 0.69   |           | 1016  | 1.00  |           | 0647   | 0.45  |
|           | 1517 | 0.57   |           | 1632  | 0.45      |           | 1708   | 0.54 |           | 1242  | 1.12  |           | 1416  | 0.57  |           | 1116  | 1.00   |           | 1706  | 0.45  |           | 1246   | 1.28  |
|           | 2144 | 1.03   |           | ☹     | 2329      |           | 1.14   | ☹    |           | ☹     | ☹     |           | ☹     | 2129  |           | 0.92  | ☹      |           | 1759  | 0.34  |           | ☹      | 1910  |
| 12<br>SEG | 0408 | 0.63   | 28<br>QUA | 0557  | 0.59      | 12<br>QUI | 0044   | 1.03 | 28<br>SÁB | 0201  | 1.36  | 12<br>QUI | 0404  | 0.79  | 28<br>SÁB | 0104  | 1.23   | 12<br>DOM | 0014  | 1.15  | 28<br>TER | 0125   | 1.31  |
|           | 1023 | 1.01   |           | 1132  | 1.05      |           | 0619   | 0.67 |           | 0744  | 0.46  |           | 0916  | 0.93  |           | 0651  | 0.58   |           | 0604  | 0.59  |           | 0714   | 0.34  |
|           | 1636 | 0.54   |           | 1801  | 0.34      |           | 1146   | 1.03 |           | 1332  | 1.28  |           | 1625  | 0.57  |           | 1227  | 1.15   |           | 1131  | 1.11  |           | 1329   | 1.38  |
|           | 2325 | 1.03   |           | ☹     | ☹         |           | ☹      | ☹    |           | ☹     | ☹     |           | ☹     | ☹     |           | ☹     | ☹      |           | ☹     | 1808  |           | 0.33   | ☹     |
| 13<br>TER | 0529 | 0.63   | 29<br>QUI | 0104  | 1.25      | 13<br>SEX | 0132   | 1.15 | 13<br>SEX | 0706  | 0.56  | 13<br>SEX | 0021  | 1.02  | 29<br>DOM | 0140  | 1.32   | 13<br>SEG | 0053  | 1.27  | 29<br>QUA | 0151   | 1.36  |
|           | 1125 | 1.05   |           | 0702  | 0.52      |           | 1247   | 1.13 |           | 0602  | 0.71  |           | 0719  | 0.46  |           | 0642  | 0.45   |           | 0746  | 0.23  |           |        |       |
|           | 1747 | 0.47   |           | 1244  | 1.15      |           | 1917   | 0.31 |           | 1108  | 0.99  |           | 1314  | 1.29  |           | 1227  | 1.26   |           | 1404  | 1.45  |           |        |       |
|           | ☹    | ☹      |           | ☹     | ☹         |           | ☹      | ☹    |           | ☹     | ☹     |           | ☹     | ☹     |           | ☹     | ☹      |           | 2016  | 0.17  |           |        |       |
| 14<br>QUA | 0046 | 1.10   | 30<br>SEX | 0202  | 1.37      | 14<br>SÁB | 0206   | 1.28 | 14<br>SÁB | 0746  | 0.46  | 14<br>SÁB | 0106  | 1.15  | 30<br>SEG | 0206  | 1.39   | 14<br>TER | 0127  | 1.37  | 30<br>QUI | 0217   | 1.40  |
|           | 0632 | 0.58   |           | 0751  | 0.44      |           | 1334   | 1.25 |           | 0647  | 0.58  |           | 0751  | 0.34  |           | 0712  | 0.31   |           | 0814  | 0.15  |           |        |       |
|           | 1219 | 1.12   |           | 1338  | 1.27      |           | 1354   | 1.25 |           | 1219  | 1.11  |           | 1355  | 1.42  |           | 1316  | 1.40   |           | 1442  | 1.49  |           |        |       |
|           | 1844 | 0.38   |           | 2002  | 0.05      |           | 1959   | 0.18 |           | 1851  | 0.32  |           | 2014  | 0.04  |           | 1936  | 0.08   |           | 2046  | 0.18  |           |        |       |
| 15<br>QUI | 0138 | 1.19   | 31<br>SÁB | 0249  | 1.47      | 15<br>DOM | 0238   | 1.39 | 15<br>DOM | 0816  | 0.35  | 15<br>DOM | 0138  | 1.28  | 31<br>TER | 0232  | 1.44   | 15<br>QUA | 0159  | 1.46  | 15<br>QUA | 0751   | 0.18  |
|           | 0716 | 0.51   |           | 0827  | 0.36      |           | 0816   | 0.35 |           | 0717  | 0.45  |           | 0816  | 0.23  |           | 0751  | 0.18   |           | 1359  | 1.53  |           |        |       |
|           | 1306 | 1.19   |           | 1425  | 1.39      |           | 1414   | 1.36 |           | 1306  | 1.25  |           | 1431  | 1.52  |           | 2014  | 0.01   |           | 2014  | 0.01  |           |        |       |
|           | 1931 | 0.28   |           | 2051  | -0.05     |           | 2034   | 0.06 |           | 1931  | 0.18  |           | 2049  | 0.02  |           | ☹     | ☹      |           | ☹     | ☹     |           |        |       |
| 16<br>SEX | 0219 | 1.28   | 16<br>SEX | 0308  | 1.48      | 16<br>SEG | 0308   | 1.48 | 16<br>SEG | 0208  | 1.40  | 16<br>SEG | 0208  | 1.40  | 16<br>QUI | 0232  | 1.50   | 16<br>QUI | 0232  | 1.50  |           |        |       |
|           | 0759 | 0.43   |           | 0853  | 0.27      |           | 0853   | 0.33 |           | 0753  | 0.33  |           | 0825  | 0.09  |           | 0825  | 0.09   |           |       |       |           |        |       |
|           | 1347 | 1.27   |           | 1451  | 1.46      |           | 1347   | 1.39 |           | 1440  | 1.61  |           | 1440  | 1.61  |           |       |        |           |       |       |           |        |       |
|           | 2012 | 0.18   |           | 2108  | -0.03     |           | 2006   | 0.05 |           | 2057  | -0.02 |           | 2057  | -0.02 |           |       |        |           |       |       |           |        |       |

PORTO DE VITÓRIA (ESTADO DO ESPÍRITO SANTO) - 2026

Latitude 20° 19'.3 S  
CODESA

Longitude 40° 20'.2 W  
34 Componentes  
Nível Médio 0.81 m

Fuso UTC -03.0 horas  
Carta 1401

| Maio                         |      |        |                         | Junho |        |                         |      | Julho  |                         |      |        | Agosto                  |      |        |                         |      |        |                         |      |       |                         |      |       |
|------------------------------|------|--------|-------------------------|-------|--------|-------------------------|------|--------|-------------------------|------|--------|-------------------------|------|--------|-------------------------|------|--------|-------------------------|------|-------|-------------------------|------|-------|
| HORA                         |      | ALT(m) | HORA                    |       | ALT(m) | HORA                    |      | ALT(m) | HORA                    |      | ALT(m) | HORA                    |      | ALT(m) | HORA                    |      | ALT(m) |                         |      |       |                         |      |       |
| <b>01</b><br><b>SEX</b><br>☺ | 0244 | 1.42   | <b>17</b><br><b>DOM</b> | 0316  | 1.42   | <b>01</b><br><b>SEG</b> | 0317 | 1.35   | <b>17</b><br><b>QUA</b> | 0438 | 1.38   | <b>01</b><br><b>SÁB</b> | 0438 | 1.44   | <b>17</b><br><b>SEG</b> | 0601 | 1.38   |                         |      |       |                         |      |       |
|                              | 0847 | 0.10   |                         | 0931  | -0.03  |                         | 0940 | 0.12   |                         | 1106 | -0.02  |                         | 1057 | 0.06   |                         | 1206 | 0.31   |                         |      |       |                         |      |       |
|                              | 1516 | 1.49   |                         | 1602  | 1.57   |                         | 1616 | 1.36   |                         | 1746 | 1.44   |                         | 1719 | 1.37   |                         | 1812 | 1.22   |                         |      |       |                         |      |       |
|                              | 2110 | 0.20   |                         | 2201  | 0.24   |                         | 2201 | 0.38   |                         | 2321 | 0.44   |                         | 2344 | 0.38   |                         | 2306 | 0.33   |                         |      |       |                         |      |       |
| <b>02</b><br><b>SÁB</b>      | 0312 | 1.42   | <b>18</b><br><b>SEG</b> | 0355  | 1.38   | <b>02</b><br><b>TER</b> | 0351 | 1.32   | <b>18</b><br><b>QUI</b> | 0527 | 1.34   | <b>02</b><br><b>QUI</b> | 0421 | 1.34   | <b>18</b><br><b>SÁB</b> | 0555 | 1.41   | <b>02</b><br><b>DOM</b> | 0512 | 1.41  | <b>18</b><br><b>TER</b> | 0016 | 0.37  |
|                              | 0919 | 0.09   |                         | 1019  | -0.01  |                         | 1016 | 0.15   |                         | 1159 | 0.06   |                         | 1044 | 0.11   |                         | 1217 | 0.14   |                         | 1127 | 0.13  |                         | 0638 | 1.25  |
|                              | 1547 | 1.45   |                         | 1653  | 1.50   |                         | 1649 | 1.32   |                         | 1832 | 1.34   |                         | 1716 | 1.35   |                         | 1834 | 1.28   |                         | 1749 | 1.30  |                         | 1236 | 0.46  |
|                              | 2146 | 0.26   |                         | 2247  | 0.36   |                         | 2238 | 0.44   |                         |      |        |                         | 2259 | 0.43   |                         |      |        |                         | 2342 | 0.36  |                         |      | 1846  |
| <b>03</b><br><b>DOM</b>      | 0340 | 1.39   | <b>19</b><br><b>TER</b> | 0440  | 1.32   | <b>03</b><br><b>QUA</b> | 0429 | 1.28   | <b>19</b><br><b>SEX</b> | 0012 | 0.51   | <b>03</b><br><b>SEX</b> | 0457 | 1.32   | <b>19</b><br><b>DOM</b> | 0021 | 0.43   | <b>03</b><br><b>SEG</b> | 0546 | 1.37  | <b>19</b><br><b>QUA</b> | 0055 | 0.44  |
|                              | 0955 | 0.11   |                         | 1110  | 0.05   |                         | 1055 | 0.19   |                         | 0619 | 1.29   |                         | 1116 | 0.15   |                         | 0640 | 1.33   |                         | 1202 | 0.23  |                         | 0719 | 1.12  |
|                              | 1623 | 1.39   |                         | 1751  | 1.40   |                         | 1731 | 1.27   |                         | 1251 | 0.17   |                         | 1749 | 1.30   |                         | 1259 | 0.28   |                         | 1819 | 1.22  |                         | 1314 | 0.60  |
|                              | 2214 | 0.33   |                         | 2332  | 0.48   |                         | 2312 | 0.51   |                         | 1921 | 1.24   |                         | 2334 | 0.46   |                         | 1912 | 1.18   |                         |      |       |                         | 1917 | 1.04  |
| <b>04</b><br><b>SEG</b>      | 0410 | 1.34   | <b>20</b><br><b>QUA</b> | 0529  | 1.24   | <b>04</b><br><b>QUI</b> | 0506 | 1.23   | <b>20</b><br><b>SÁB</b> | 0104 | 0.56   | <b>04</b><br><b>SÁB</b> | 0534 | 1.29   | <b>20</b><br><b>SEG</b> | 0104 | 0.47   | <b>04</b><br><b>TER</b> | 0021 | 0.40  | <b>20</b><br><b>QUI</b> | 0147 | 0.51  |
|                              | 1029 | 0.16   |                         | 1204  | 0.14   |                         | 1131 | 0.24   |                         | 0712 | 1.23   |                         | 1153 | 0.19   |                         | 0725 | 1.23   |                         | 0627 | 1.31  |                         | 0817 | 1.01  |
|                              | 1653 | 1.32   |                         | 1849  | 1.29   |                         | 1810 | 1.22   |                         | 1349 | 0.28   |                         | 1825 | 1.25   |                         | 1342 | 0.43   |                         | 1244 | 0.35  |                         | 1425 | 0.71  |
|                              | 2251 | 0.43   |                         |       |        |                         | 2355 | 0.57   |                         | 2014 | 1.15   |                         |      | 1.10   |                         | 1949 | 1.10   |                         | 1857 | 1.14  |                         | ☾    | 2016  |
| <b>05</b><br><b>TER</b>      | 0438 | 1.27   | <b>21</b><br><b>QUI</b> | 0029  | 0.60   | <b>05</b><br><b>SEX</b> | 0547 | 1.18   | <b>21</b><br><b>DOM</b> | 0202 | 0.59   | <b>05</b><br><b>DOM</b> | 0012 | 0.49   | <b>21</b><br><b>TER</b> | 0157 | 0.51   | <b>05</b><br><b>QUA</b> | 0110 | 0.43  | <b>21</b><br><b>SEX</b> | 0304 | 0.56  |
|                              | 1102 | 0.23   |                         | 0627  | 1.17   |                         | 1210 | 0.29   |                         | 0806 | 1.18   |                         | 0616 | 1.26   |                         | 0814 | 1.14   |                         | 0721 | 1.22  |                         | 1027 | 0.96  |
|                              | 1731 | 1.23   |                         | 1308  | 0.24   |                         | 1855 | 1.16   |                         | 1449 | 0.39   |                         | 1231 | 0.26   |                         | 1434 | 0.55   |                         | 1334 | 0.49  |                         | 1621 | 0.75  |
|                              | 2321 | 0.53   |                         | 1957  | 1.19   |                         |      |        |                         | 2112 | 1.09   |                         | 1902 | 1.19   |                         | ☾    | 2038   |                         | 1.04 | 1949  |                         | 1.06 | 2157  |
| <b>06</b><br><b>QUA</b>      | 0512 | 1.19   | <b>22</b><br><b>SEX</b> | 0142  | 0.68   | <b>06</b><br><b>SÁB</b> | 0044 | 0.61   | <b>22</b><br><b>SEG</b> | 0302 | 0.59   | <b>06</b><br><b>SEG</b> | 0059 | 0.51   | <b>22</b><br><b>QUA</b> | 0253 | 0.54   | <b>06</b><br><b>QUI</b> | 0216 | 0.47  | <b>22</b><br><b>SÁB</b> | 0449 | 0.54  |
|                              | 1138 | 0.31   |                         | 0736  | 1.11   |                         | 0638 | 1.15   |                         | 0906 | 1.14   |                         | 0701 | 1.23   |                         | 0838 | 1.14   |                         | 1229 | 1.03  |                         |      |       |
|                              | 1814 | 1.15   |                         | 1421  | 0.32   |                         | 1259 | 0.34   |                         | 1551 | 0.47   |                         | 1317 | 0.34   |                         | 1542 | 0.64   |                         | 1508 | 0.61  |                         | 1804 | 0.69  |
|                              |      |        |                         | 2110  | 1.12   |                         | 1946 | 1.12   |                         | 2206 | 1.07   |                         | 1949 | 1.13   |                         | 2144 | 1.01   |                         | ☾    | 2108  |                         | 1.01 | 2329  |
| <b>07</b><br><b>QUI</b>      | 0001 | 0.62   | <b>23</b><br><b>SÁB</b> | 0310  | 0.70   | <b>07</b><br><b>DOM</b> | 0144 | 0.63   | <b>23</b><br><b>TER</b> | 0406 | 0.56   | <b>07</b><br><b>TER</b> | 0155 | 0.52   | <b>23</b><br><b>QUI</b> | 0402 | 0.53   | <b>07</b><br><b>SEX</b> | 0346 | 0.46  | <b>23</b><br><b>DOM</b> | 0612 | 0.45  |
|                              | 0551 | 1.11   |                         | 0849  | 1.09   |                         | 0740 | 1.13   |                         | 1016 | 1.12   |                         | 0759 | 1.20   |                         | 1053 | 1.03   |                         | 1032 | 1.12  |                         | 1317 | 1.14  |
|                              | 1219 | 0.38   |                         | 1538  | 0.37   |                         | 1359 | 0.39   |                         | 1653 | 0.52   |                         | 1423 | 0.42   |                         | 1702 | 0.66   |                         | 1704 | 0.63  |                         | 1853 | 0.59  |
|                              | 1908 | 1.08   |                         | ☾     | 2221   |                         | 1.11 | 2049   |                         | 1.10 | 2301   |                         | 1.08 | ☾      |                         | 2047 | 1.09   |                         | 2253 | 1.03  |                         | 2247 | 1.03  |
| <b>08</b><br><b>SEX</b>      | 0057 | 0.70   | <b>24</b><br><b>DOM</b> | 0429  | 0.65   | <b>08</b><br><b>SEG</b> | 0249 | 0.61   | <b>24</b><br><b>QUA</b> | 0504 | 0.50   | <b>08</b><br><b>QUA</b> | 0301 | 0.50   | <b>24</b><br><b>SEX</b> | 0519 | 0.49   | <b>08</b><br><b>SÁB</b> | 0517 | 0.38  | <b>24</b><br><b>SEG</b> | 0031 | 1.12  |
|                              | 0649 | 1.05   |                         | 1001  | 1.11   |                         | 0847 | 1.14   |                         | 1131 | 1.13   |                         | 0910 | 1.18   |                         | 1227 | 1.20   |                         | 0702 | 0.33  |                         |      |       |
|                              | 1319 | 0.44   |                         | 1649  | 0.39   |                         | 1517 | 0.41   |                         | 1749 | 0.52   |                         | 1546 | 0.48   |                         | 1814 | 0.63   |                         | 1351 | 1.25  |                         |      |       |
|                              | 2027 | 1.04   |                         | 2316  | 1.13   |                         | ☾    | 2202   |                         | 1.11 | 2346   |                         | 1.11 | 2202   |                         | 1.08 | 2353   |                         | 1.08 | 1925  |                         | 0.48 |       |
| <b>09</b><br><b>SÁB</b>      | 0229 | 0.73   | <b>25</b><br><b>SEG</b> | 0519  | 0.57   | <b>09</b><br><b>TER</b> | 0355 | 0.55   | <b>25</b><br><b>QUI</b> | 0555 | 0.42   | <b>09</b><br><b>QUI</b> | 0410 | 0.44   | <b>25</b><br><b>SÁB</b> | 0623 | 0.41   | <b>09</b><br><b>DOM</b> | 0006 | 1.11  | <b>25</b><br><b>TER</b> | 0116 | 1.23  |
|                              | 0812 | 1.03   |                         | 1110  | 1.16   |                         | 0955 | 1.18   |                         | 1236 | 1.17   |                         | 1034 | 1.19   |                         | 1327 | 1.15   |                         | 0634 | 0.24  |                         | 0742 | 0.21  |
|                              | 1449 | 0.47   |                         | 1749  | 0.38   |                         | 1631 | 0.39   |                         | 1838 | 0.51   |                         | 1708 | 0.49   |                         | 1902 | 0.56   |                         | 1336 | 1.33  |                         | 1421 | 1.35  |
|                              | 2208 | 1.06   |                         |       |        |                         | 2302 | 1.16   |                         |      |        |                         | 2310 | 1.11   |                         |      |        |                         | 1919 | 0.47  |                         | 2001 | 0.37  |
| <b>10</b><br><b>DOM</b>      | 0359 | 0.68   | <b>26</b><br><b>TER</b> | 0001  | 1.16   | <b>10</b><br><b>QUA</b> | 0457 | 0.45   | <b>26</b><br><b>SEX</b> | 0027 | 1.17   | <b>10</b><br><b>SEX</b> | 0525 | 0.35   | <b>26</b><br><b>DOM</b> | 0046 | 1.16   | <b>10</b><br><b>SEG</b> | 0108 | 1.24  | <b>26</b><br><b>QUA</b> | 0153 | 1.34  |
|                              | 0932 | 1.06   |                         | 0601  | 0.47   |                         | 1104 | 1.24   |                         | 0644 | 0.34   |                         | 1206 | 1.25   |                         | 0716 | 0.31   |                         | 0734 | 0.09  |                         | 0816 | 0.10  |
|                              | 1610 | 0.42   |                         | 1210  | 1.22   |                         | 1738 | 0.35   |                         | 1329 | 1.22   |                         | 1823 | 0.46   |                         | 1408 | 1.24   |                         | 1423 | 1.44  |                         | 1449 | 1.44  |
|                              | 2312 | 1.14   |                         | 1836  | 0.36   |                         | 2353 | 1.22   |                         | 1916 | 0.47   |                         |      |        |                         | 1942 | 0.48   |                         | 2002 | 0.37  |                         | 2031 | 0.29  |
| <b>11</b><br><b>SEG</b>      | 0502 | 0.58   | <b>27</b><br><b>QUA</b> | 0034  | 1.21   | <b>11</b><br><b>QUI</b> | 0555 | 0.32   | <b>27</b><br><b>SÁB</b> | 0106 | 1.22   | <b>11</b><br><b>SÁB</b> | 0014 | 1.18   | <b>27</b><br><b>SEG</b> | 0132 | 1.24   | <b>11</b><br><b>TER</b> | 0159 | 1.37  | <b>27</b><br><b>QUI</b> | 0231 | 1.43  |
|                              | 1042 | 1.15   |                         | 0636  | 0.37   |                         | 1214 | 1.33   |                         | 0727 | 0.26   |                         | 0634 | 0.23   |                         | 0759 | 0.21   |                         | 0823 | -0.04 |                         | 0851 | 0.02  |
|                              | 1716 | 0.34   |                         | 1259  | 1.28   |                         | 1838 | 0.31   |                         | 1414 | 1.28   |                         | 1323 | 1.35   |                         | 1444 | 1.33   |                         | 1502 | 1.52  |                         | 1517 | 1.49  |
|                              |      |        |                         | 1912  | 0.35   |                         |      |        |                         | 1957 | 0.43   |                         | 1921 | 0.40   |                         | 2016 | 0.40   |                         | 2044 | 0.30  |                         | 2102 | 0.22  |
| <b>12</b><br><b>TER</b>      | 0001 | 1.23   | <b>28</b><br><b>QUI</b> | 0106  | 1.26   | <b>12</b><br><b>SEX</b> | 0040 | 1.28   | <b>28</b><br><b>DOM</b> | 0146 | 1.28   | <b>12</b><br><b>DOM</b> | 0112 | 1.26   | <b>28</b><br><b>TER</b> | 0214 | 1.31   | <b>12</b><br><b>QUA</b> | 0246 | 1.48  | <b>28</b><br><b>SEX</b> | 0306 | 1.50  |
|                              | 0551 | 0.45   |                         | 0710  | 0.27   |                         | 0649 | 0.20   |                         | 0808 | 0.19   |                         | 0734 | 0.10   |                         | 0838 | 0.13   |                         | 0908 | -0.12 |                         | 0923 | -0.02 |
|                              | 1144 | 1.26   |                         | 1342  | 1.34   |                         | 1317 | 1.42   |                         | 1451 | 1.33   |                         | 1425 | 1.45   |                         | 1516 | 1.39   |                         | 1540 | 1.55  |                         | 1546 | 1.50  |
|                              | 1814 | 0.25   |                         | 1944  | 0.33   |                         | 1931 | 0.27   |                         | 2031 | 0.39   |                         | 2010 | 0.35   |                         | 2057 | 0.35   |                         | ☺    | 2117  |                         | 0.24 | ☺     |
| <b>13</b><br><b>QUA</b>      | 0040 | 1.31   | <b>29</b><br><b>SEX</b> | 0138  | 1.31   | <b>13</b><br><b>SÁB</b> | 0127 | 1.33   | <b>29</b><br><b>SEG</b> | 0227 | 1.32   | <b>13</b><br><b>SEG</b> | 0204 | 1.35   | <b>29</b><br><b>QUA</b> | 0251 | 1.38   | <b>13</b><br><b>QUI</b> | 0327 | 1.55  | <b>29</b><br><b>SÁB</b> | 0340 | 1.54  |
|                              | 0634 | 0.31   |                         | 0747  | 0.20   |                         | 0742 | 0.08   |                         | 0851 | 0.14   |                         | 0829 | -0.01  |                         | 0912 | 0.07   |                         | 0951 | -0.13 |                         | 0959 | -0.02 |
|                              | 1240 | 1.39   |                         | 1423  | 1.37   |                         | 1417 | 1.50   |                         | 1532 | 1.36   |                         | 1516 | 1.52   |                         | 1547 | 1.44   |                         | 1612 | 1.54  |                         | 1616 | 1.48  |
|                              | 1904 | 0.17   |                         | 2014  | 0.32   |                         | 2017 | 0.25   |                         | ☺    | 2108   |                         | 0.37 | 2059   |                         | 0.31 | ☺      |                         | 2127 | 0.31  |                         | 2157 | 0.21  |
| <b>14</b><br><b>QUI</b>      | 0117 | 1.38   | <b>30</b><br><b>SÁB</b> | 0210  | 1.35   | <b>14</b><br><b>DOM</b> | 0214 | 1.37   | <b>30</b><br><b>TER</b> | 0304 | 1.34   | <b>14</b><br><b>TER</b> | 0253 | 1.42   | <b>30</b><br><b>QUI</b> | 0329 | 1.42   | <b>14</b><br><b>SEX</b> | 0406 | 1.58  | <b>30</b><br><b>DOM</b> | 0416 | 1.54  |
|                              | 0714 | 0.18   |                         | 0823  | 0.14   |                         | 0834 | 0.00   |                         | 0929 | 0.11   |                         | 0919 | -0.09  |                         | 0949 | 0.03   |                         | 1027 | -0.08 |                         | 1031 | 0.03  |
|                              | 1332 | 1.49   |                         | 1459  | 1.39   |                         | 1514 | 1.54   |                         | 1606 | 1.38   |                         | 1559 | 1.55   |                         | 1619 | 1.45   |                         | 1646 | 1.49  |                         | 1644 | 1.42  |
|                              | 1951 | 0.12   |                         | 2051  | 0.32   |                         | 2104 | 0.26   |                         | 2149 | 0.37   |                         | ☺    | 2140   |                         | 0.30 | 2202   |                         | 0.30 | 2231  |                         | 0.22 | 2240  |
| <b>15</b><br><b>SEX</b>      | 0155 | 1.42   | <b>31</b><br><b>DOM</b> | 0244  | 1.36   | <b>15</b><br><b>SEG</b> | 0301 | 1.40   | <b>15</b><br><b>SEG</b> | 0925 | -0.05  | <b>15</b><br><b>QUA</b> | 0342 | 1.47   | <b>31</b><br><b>SEX</b> | 0404 | 1.44   | <b>15</b><br><b>SÁB</b> | 0447 | 1.55  | <b>31</b><br><b>SEG</b> | 0447 | 1.50  |
|                              | 0801 | 0.07   |                         | 0902  | 0.12   |                         | 0925 | -0.05  |                         | 1606 | 1.54   |                         | 1006 | -0.11  |                         | 1021 | 0.03   |                         | 1102 | 0.02  |                         | 1102 | 0.12  |
|                              | 1423 | 1.57   |                         | 1538  | 1.38   |                         | 1606 | 1.54   |                         | 2153 | 0.31   |                         | 1642 | 1.53   |                         | 1649 | 1.43   |                         | 1716 | 1.41  |                         | 1712 | 1.33  |
|                              | 2034 | 0.11   |                         | ☺     | 2121   |                         | 0.34 |        |                         |      |        |                         |      | 2217   |                         | 0.31 | 2236   |                         | 0.31 | 2304  |                         | 0.24 | 2314  |
| <b>16</b><br><b>SÁB</b>      | 0234 | 1.44   | <b>16</b><br><b>TER</b> | 0349  | 1.40   | <b>16</b><br><b>TER</b> | 0349 | 1.40   | <b>16</b><br><b>QUI</b> | 1016 | -0.06  | <b>16</b><br><b>DOM</b> | 0427 | 1.48   | <b>16</b><br><b>DOM</b> | 0525 | 1.48   | <b>16</b><br><b>DOM</b> | 0525 | 1.48  |                         |      |       |
|                              | 0846 | 0.00   |                         | 1655  |        |                         | 1055 | -0.08  |                         | 1136 | 0.16   |                         | 1136 | 0.16   |                         |      |        |                         |      |       |                         |      |       |
|                              | 1514 | 1.59   |                         | 2236  | 0.37   |                         | 1655 | 1.51   |                         | 1719 | 1.47   |                         | 2302 | 0.34   |                         | 1746 | 1.32   |                         | 2342 | 0.30  |                         |      |       |
|                              | 2116 | 0.15   |                         |       |        |                         | 2236 | 0.37   |                         |      |        |                         |      |        |                         |      |        |                         |      |       |                         |      |       |

## PORTO DE VITÓRIA (ESTADO DO ESPÍRITO SANTO) - 2026

Latitude 20° 19'.3 S  
CODESA

Longitude 40° 20'.2 W

34 Componentes

Nível Médio 0.81 m

Fuso UTC -03.0 horas  
Carta 1401

| Setembro                                                                                         |      |       |                                                                                                  |      | Outubro |                                                                                                  |        |      |                                                                                                  | Novembro |        |                                                                                                  |      |      | Dezembro                                                                                           |      |       |                                                                                                    |        |      |                                                                                                    |      |       |
|--------------------------------------------------------------------------------------------------|------|-------|--------------------------------------------------------------------------------------------------|------|---------|--------------------------------------------------------------------------------------------------|--------|------|--------------------------------------------------------------------------------------------------|----------|--------|--------------------------------------------------------------------------------------------------|------|------|----------------------------------------------------------------------------------------------------|------|-------|----------------------------------------------------------------------------------------------------|--------|------|----------------------------------------------------------------------------------------------------|------|-------|
| HORA                                                                                             |      |       | ALT(m)                                                                                           | HORA |         |                                                                                                  | ALT(m) | HORA |                                                                                                  |          | ALT(m) | HORA                                                                                             |      |      | ALT(m)                                                                                             | HORA |       |                                                                                                    | ALT(m) |      |                                                                                                    |      |       |
| 01<br>TER                                                                                        | 0523 | 1.43  | 17<br>QUI                                                                                        | 0006 | 0.39    | 01<br>QUI                                                                                        | 0555   | 1.30 | 17<br>SÁB                                                                                        | 0019     | 0.44   | 01<br>DOM<br>   | 0159 | 0.36 | 17<br>TER<br>   | 0221 | 0.48  | 01<br>TER<br>   | 0301   | 0.35 | 17<br>QUI<br>   | 0231 | 0.45  |
|                                                                                                  | 1138 | 0.26  |                                                                                                  | 0632 | 1.11    |                                                                                                  | 1201   | 0.52 |                                                                                                  | 0704     | 1.01   |                                                                                                  | 0908 | 1.10 |                                                                                                    | 0940 | 1.04  |                                                                                                    | 0947   | 1.10 |                                                                                                    | 0916 | 1.07  |
|                                                                                                  | 1738 | 1.23  |                                                                                                  | 1221 | 0.63    |                                                                                                  | 1742   | 1.12 |                                                                                                  | 1249     | 0.75   |                                                                                                  | 1512 | 0.75 |                                                                                                    | 1529 | 0.70  |                                                                                                    | 1538   | 0.65 |                                                                                                    | 1514 | 0.58  |
|                                                                                                  | 2351 | 0.30  |                                                                                                  | 1821 | 1.06    |                                                                                                  |        |      |                                                                                                  | 1844     | 1.00   |                                                                                                  | 2038 | 1.01 |                                                                                                    | 2104 | 1.04  |                                                                                                    | 2121   | 1.11 |                                                                                                    | 2116 | 1.12  |
| 02<br>QUA                                                                                        | 0604 | 1.32  | 18<br>SEX<br>   | 0047 | 0.48    | 02<br>SEX                                                                                        | 0032   | 0.34 | 18<br>DOM<br>   | 0129     | 0.53   | 02<br>SEG                                                                                        | 0334 | 0.38 | 18<br>QUA                                                                                          | 0349 | 0.47  | 02<br>QUA                                                                                          | 0412   | 0.39 | 18<br>SEX                                                                                          | 0355 | 0.47  |
|                                                                                                  | 1214 | 0.42  |                                                                                                  | 0727 | 0.99    |                                                                                                  | 0706   | 1.16 |                                                                                                  | 0906     | 0.96   |                                                                                                  | 1049 | 1.13 |                                                                                                    | 1051 | 1.10  |                                                                                                    | 1049   | 1.11 |                                                                                                    | 1029 | 1.10  |
|                                                                                                  | 1810 | 1.12  |                                                                                                  | 1317 | 0.75    |                                                                                                  | 1302   | 0.69 |                                                                                                  | 1506     | 0.79   |                                                                                                  | 1653 | 0.68 |                                                                                                    | 1640 | 0.61  |                                                                                                    | 1649   | 0.58 |                                                                                                    | 1623 | 0.51  |
|                                                                                                  |      |       |                                                                                                  | 1916 | 0.98    |                                                                                                  | 1834   | 1.01 |                                                                                                  | 2027     | 0.95   |                                                                                                  | 2206 | 1.06 |                                                                                                    | 2214 | 1.10  |                                                                                                    | 2238   | 1.14 |                                                                                                    | 2232 | 1.17  |
| 03<br>QUI                                                                                        | 0040 | 0.38  | 19<br>SÁB                                                                                        | 0212 | 0.57    | 03<br>SÁB<br>   | 0155   | 0.43 | 19<br>SEG                                                                                        | 0327     | 0.55   | 03<br>TER                                                                                        | 0457 | 0.34 | 19<br>QUI                                                                                          | 0457 | 0.41  | 03<br>QUI                                                                                          | 0523   | 0.40 | 19<br>SÁB                                                                                          | 0508 | 0.44  |
|                                                                                                  | 0657 | 1.20  |                                                                                                  | 1004 | 0.93    |                                                                                                  | 0910   | 1.07 |                                                                                                  | 1104     | 1.02   |                                                                                                  | 1149 | 1.18 |                                                                                                    | 1138 | 1.17  |                                                                                                    | 1134   | 1.13 |                                                                                                    | 1127 | 1.15  |
|                                                                                                  | 1306 | 0.59  |                                                                                                  | 1557 | 0.80    |                                                                                                  | 1527   | 0.78 |                                                                                                  | 1659     | 0.71   |                                                                                                  | 1744 | 0.58 |                                                                                                    | 1731 | 0.49  |                                                                                                    | 1740   | 0.49 |                                                                                                    | 1729 | 0.39  |
|                                                                                                  | 1859 | 1.02  |                                                                                                  | 2106 | 0.93    |                                                                                                  | 2044   | 0.95 |                                                                                                  | 2202     | 0.99   |                                                                                                  | 2323 | 1.16 |                                                                                                    | 2319 | 1.20  |                                                                                                    | 2347   | 1.20 |                                                                                                    | 2349 | 1.25  |
| 04<br>SEX<br>   | 0153 | 0.45  | 20<br>DOM                                                                                        | 0414 | 0.56    | 04<br>DOM                                                                                        | 0349   | 0.43 | 20<br>TER                                                                                        | 0453     | 0.48   | 04<br>QUA                                                                                        | 0559 | 0.27 | 20<br>SEX                                                                                          | 0553 | 0.33  | 04<br>SEX                                                                                          | 0617   | 0.39 | 20<br>DOM                                                                                          | 0614 | 0.39  |
|                                                                                                  | 0832 | 1.08  |                                                                                                  | 1208 | 1.02    |                                                                                                  | 1123   | 1.12 |                                                                                                  | 1159     | 1.13   |                                                                                                  | 1229 | 1.24 |                                                                                                    | 1216 | 1.26  |                                                                                                    | 1214   | 1.18 |                                                                                                    | 1217 | 1.22  |
|                                                                                                  | 1501 | 0.73  |                                                                                                  | 1749 | 0.71    |                                                                                                  | 1727   | 0.70 |                                                                                                  | 1749     | 0.60   |                                                                                                  | 1817 | 0.46 |                                                                                                    | 1812 | 0.36  |                                                                                                    | 1817   | 0.39 |                                                                                                    | 1827 | 0.26  |
|                                                                                                  | 2036 | 0.95  |                                                                                                  | 2253 | 0.99    |                                                                                                  | 2236   | 1.01 |                                                                                                  | 2312     | 1.09   |                                                                                                  |      |      |                                                                                                    |      |       |                                                                                                    |        |      |                                                                                                    |      |       |
| 05<br>SÁB                                                                                        | 0342 | 0.46  | 21<br>SEG                                                                                        | 0540 | 0.47    | 05<br>SEG                                                                                        | 0517   | 0.34 | 21<br>QUA                                                                                        | 0549     | 0.37   | 05<br>QUI                                                                                        | 0019 | 1.27 | 21<br>SÁB                                                                                          | 0017 | 1.32  | 05<br>SÁB                                                                                          | 0044   | 1.27 | 21<br>SEG                                                                                          | 0059 | 1.36  |
|                                                                                                  | 1112 | 1.09  |                                                                                                  | 1247 | 1.14    |                                                                                                  | 1229   | 1.22 |                                                                                                  | 1231     | 1.24   |                                                                                                  | 0647 | 0.22 |                                                                                                    | 0644 | 0.24  |                                                                                                    | 0659   | 0.37 |                                                                                                    | 0708 | 0.33  |
|                                                                                                  | 1729 | 0.70  |                                                                                                  | 1827 | 0.59    |                                                                                                  | 1814   | 0.58 |                                                                                                  | 1821     | 0.47   |                                                                                                  | 1301 | 1.30 |                                                                                                    | 1255 | 1.34  |                                                                                                    | 1249   | 1.23 |                                                                                                    | 1308 | 1.30  |
|                                                                                                  | 2242 | 0.98  |                                                                                                  |      |         |                                                                                                  | 2353   | 1.14 |                                                                                                  |          |        |                                                                                                  | 1855 | 0.34 |                                                                                                    | 1855 | 0.22  |                                                                                                    | 1859   | 0.29 |                                                                                                    | 1919 | 0.13  |
| 06<br>DOM                                                                                        | 0521 | 0.37  | 22<br>TER                                                                                        | 0001 | 1.10    | 06<br>TER                                                                                        | 0623   | 0.22 | 22<br>QUI                                                                                        | 0006     | 1.22   | 06<br>SEX                                                                                        | 0104 | 1.38 | 22<br>DOM                                                                                          | 0110 | 1.44  | 06<br>DOM                                                                                          | 0131   | 1.33 | 22<br>TER                                                                                          | 0159 | 1.46  |
|                                                                                                  | 1242 | 1.21  |                                                                                                  | 0632 | 0.35    |                                                                                                  | 1308   | 1.32 |                                                                                                  | 0632     | 0.25   |                                                                                                  | 0725 | 0.19 |                                                                                                    | 0727 | 0.18  |                                                                                                    | 0732   | 0.36 |                                                                                                    | 0801 | 0.28  |
|                                                                                                  | 1831 | 0.59  |                                                                                                  | 1317 | 1.26    |                                                                                                  | 1853   | 0.45 |                                                                                                  | 1304     | 1.34   |                                                                                                  | 1327 | 1.35 |                                                                                                    | 1332 | 1.39  |                                                                                                    | 1323   | 1.29 |                                                                                                    | 1353 | 1.36  |
|                                                                                                  |      |       |                                                                                                  | 1901 | 0.46    |                                                                                                  |        |      |                                                                                                  | 1857     | 0.33   |                                                                                                  | 1923 | 0.23 |                                                                                                    | 1938 | 0.10  |                                                                                                    | 1936   | 0.20 |                                                                                                    | 2012 | 0.01  |
| 07<br>SEG                                                                                        | 0004 | 1.11  | 23<br>QUA                                                                                        | 0046 | 1.23    | 07<br>QUA                                                                                        | 0046   | 1.29 | 23<br>SEX                                                                                        | 0051     | 1.36   | 07<br>SÁB                                                                                        | 0146 | 1.45 | 23<br>SEG                                                                                          | 0201 | 1.52  | 07<br>SEG                                                                                          | 0214   | 1.37 | 23<br>QUA                                                                                          | 0251 | 1.53  |
|                                                                                                  | 0634 | 0.22  |                                                                                                  | 0712 | 0.22    |                                                                                                  | 0710   | 0.11 |                                                                                                  | 0714     | 0.14   |                                                                                                  | 0759 | 0.18 |                                                                                                    | 0810 | 0.15  |                                                                                                    | 0804   | 0.34 |                                                                                                    | 0847 | 0.26  |
|                                                                                                  | 1332 | 1.34  |                                                                                                  | 1346 | 1.37    |                                                                                                  | 1340   | 1.39 |                                                                                                  | 1334     | 1.42   |                                                                                                  | 1355 | 1.39 |                                                                                                    | 1412 | 1.43  |                                                                                                    | 1357   | 1.34 |                                                                                                    | 1442 | 1.42  |
|                                                                                                  | 1910 | 0.47  |                                                                                                  | 1931 | 0.34    |                                                                                                  | 1921   | 0.33 |                                                                                                  | 1927     | 0.21   |                                                                                                  | 1957 | 0.14 |                                                                                                    | 2021 | 0.02  |                                                                                                    | 2012   | 0.13 |                                                                                                    | 2102 | -0.07 |
| 08<br>TER                                                                                        | 0101 | 1.27  | 24<br>QUI                                                                                        | 0127 | 1.36    | 08<br>QUI                                                                                        | 0129   | 1.43 | 24<br>SÁB                                                                                        | 0134     | 1.48   | 08<br>DOM                                                                                        | 0223 | 1.49 | 24<br>TER<br> | 0247 | 1.57  | 08<br>TER                                                                                          | 0249   | 1.40 | 24<br>QUI<br> | 0344 | 1.57  |
|                                                                                                  | 0727 | 0.08  |                                                                                                  | 0747 | 0.10    |                                                                                                  | 0751   | 0.04 |                                                                                                  | 0755     | 0.07   |                                                                                                  | 0827 | 0.19 |                                                                                                    | 0857 | 0.16  |                                                                                                    | 0836   | 0.33 |                                                                                                    | 0927 | 0.26  |
|                                                                                                  | 1406 | 1.43  |                                                                                                  | 1414 | 1.45    |                                                                                                  | 1406   | 1.44 |                                                                                                  | 1406     | 1.47   |                                                                                                  | 1423 | 1.42 |                                                                                                    | 1449 | 1.43  |                                                                                                    | 1431   | 1.37 |                                                                                                    | 1529 | 1.44  |
|                                                                                                  | 1949 | 0.35  |                                                                                                  | 2002 | 0.23    |                                                                                                  | 1955   | 0.22 |                                                                                                  | 2002     | 0.11   |                                                                                                  | 2031 | 0.08 |                                                                                                    | 2106 | -0.03 |                                                                                                    | 2051   | 0.10 |                                                                                                    | 2155 | -0.11 |
| 09<br>QUA                                                                                        | 0147 | 1.41  | 25<br>SEX                                                                                        | 0202 | 1.48    | 09<br>SEX                                                                                        | 0206   | 1.53 | 25<br>DOM                                                                                        | 0216     | 1.57   | 09<br>SEG<br> | 0259 | 1.50 | 25<br>QUA                                                                                          | 0338 | 1.57  | 09<br>QUA<br> | 0329   | 1.40 | 25<br>SEX                                                                                          | 0432 | 1.56  |
|                                                                                                  | 0810 | -0.03 |                                                                                                  | 0821 | 0.01    |                                                                                                  | 0825   | 0.02 |                                                                                                  | 0831     | 0.04   |                                                                                                  | 0859 | 0.22 |                                                                                                    | 0938 | 0.22  |                                                                                                    | 0908   | 0.34 |                                                                                                    | 1012 | 0.30  |
|                                                                                                  | 1440 | 1.50  |                                                                                                  | 1442 | 1.51    |                                                                                                  | 1432   | 1.47 |                                                                                                  | 1438     | 1.49   |                                                                                                  | 1453 | 1.42 |                                                                                                    | 1532 | 1.41  |                                                                                                    | 1506   | 1.38 |                                                                                                    | 1616 | 1.45  |
|                                                                                                  | 2019 | 0.25  |                                                                                                  | 2032 | 0.15    |                                                                                                  | 2023   | 0.13 |                                                                                                  | 2040     | 0.04   |                                                                                                  | 2104 | 0.06 |                                                                                                    | 2157 | -0.04 |                                                                                                    | 2127   | 0.09 |                                                                                                    | 2244 | -0.09 |
| 10<br>QUI                                                                                        | 0227 | 1.53  | 26<br>SÁB<br> | 0240 | 1.56    | 10<br>SÁB<br> | 0244   | 1.58 | 26<br>SEG<br> | 0257     | 1.61   | 10<br>TER                                                                                        | 0334 | 1.47 | 26<br>QUI                                                                                          | 0432 | 1.53  | 10<br>QUI                                                                                          | 0404   | 1.39 | 26<br>SÁB                                                                                          | 0517 | 1.50  |
|                                                                                                  | 0851 | -0.09 |                                                                                                  | 0859 | -0.03   |                                                                                                  | 0857   | 0.03 |                                                                                                  | 0908     | 0.06   |                                                                                                  | 0925 | 0.27 |                                                                                                    | 1017 | 0.31  |                                                                                                    | 0947   | 0.36 |                                                                                                    | 1059 | 0.35  |
|                                                                                                  | 1508 | 1.53  |                                                                                                  | 1512 | 1.52    |                                                                                                  | 1459   | 1.48 |                                                                                                  | 1512     | 1.47   |                                                                                                  | 1523 | 1.40 |                                                                                                    | 1616 | 1.36  |                                                                                                    | 1540   | 1.36 |                                                                                                    | 1701 | 1.42  |
|                                                                                                  | 2055 | 0.17  |                                                                                                  | 2104 | 0.09    |                                                                                                  | 2057   | 0.07 |                                                                                                  | 2117     | 0.01   |                                                                                                  | 2140 | 0.08 |                                                                                                    | 2247 | 0.00  |                                                                                                    | 2204   | 0.11 |                                                                                                    | 2331 | -0.02 |
| 11<br>SEX<br> | 0304 | 1.60  | 27<br>DOM                                                                                        | 0317 | 1.60    | 11<br>DOM                                                                                        | 0319   | 1.59 | 27<br>TER                                                                                        | 0340     | 1.60   | 11<br>QUA                                                                                        | 0412 | 1.41 | 27<br>SEX                                                                                          | 0525 | 1.45  | 11<br>SEX                                                                                          | 0440   | 1.35 | 27<br>DOM                                                                                          | 0601 | 1.41  |
|                                                                                                  | 0923 | -0.08 |                                                                                                  | 0931 | -0.01   |                                                                                                  | 0923   | 0.09 |                                                                                                  | 0951     | 0.14   |                                                                                                  | 1001 | 0.33 |                                                                                                    | 1104 | 0.42  |                                                                                                    | 1019   | 0.40 |                                                                                                    | 1144 | 0.42  |
|                                                                                                  | 1536 | 1.52  |                                                                                                  | 1540 | 1.49    |                                                                                                  | 1525   | 1.47 |                                                                                                  | 1544     | 1.42   |                                                                                                  | 1553 | 1.36 |                                                                                                    | 1701 | 1.30  |                                                                                                    | 1617   | 1.33 |                                                                                                    | 1749 | 1.37  |
|                                                                                                  | 2125 | 0.12  |                                                                                                  | 2140 | 0.08    |                                                                                                  | 2127   | 0.06 |                                                                                                  | 2201     | 0.02   |                                                                                                  | 2214 | 0.13 |                                                                                                    | 2340 | 0.08  |                                                                                                    | 2242   | 0.15 |                                                                                                    |      |       |
| 12<br>SÁB                                                                                        | 0342 | 1.62  | 28<br>SEG                                                                                        | 0353 | 1.59    | 12<br>SEG                                                                                        | 0351   | 1.54 | 28<br>QUA                                                                                        | 0425     | 1.53   | 12<br>QUI                                                                                        | 0444 | 1.33 | 28<br>SÁB                                                                                          | 0617 | 1.34  | 12<br>SÁB                                                                                          | 0516   | 1.30 | 28<br>SEG                                                                                          | 0019 | 0.09  |
|                                                                                                  | 0959 | -0.02 |                                                                                                  | 1004 | 0.06    |                                                                                                  | 0955   | 0.17 |                                                                                                  | 1027     | 0.26   |                                                                                                  | 1032 | 0.42 |                                                                                                    | 1159 | 0.54  |                                                                                                    | 1059   | 0.46 |                                                                                                    | 0647 | 1.30  |
|                                                                                                  | 1604 | 1.49  |                                                                                                  | 1610 | 1.43    |                                                                                                  | 1553   | 1.42 |                                                                                                  | 1621     | 1.33   |                                                                                                  | 1625 | 1.29 |                                                                                                    | 1755 | 1.22  |                                                                                                    | 1651   | 1.28 |                                                                                                    | 1231 | 0.49  |
|                                                                                                  | 2159 | 0.11  |                                                                                                  | 2214 | 0.10    |                                                                                                  | 2201   | 0.09 |                                                                                                  | 2247     | 0.08   |                                                                                                  | 2249 | 0.20 |                                                                                                    |      |       |                                                                                                    | 2316   | 0.20 |                                                                                                    | 1840 | 1.30  |
| 13<br>DOM                                                                                        | 0419 | 1.58  | 29<br>TER                                                                                        | 0431 | 1.54    | 13<br>TER                                                                                        | 0427   | 1.46 | 29<br>QUI                                                                                        | 0517     | 1.42   | 13<br>SEX                                                                                        | 0523 | 1.24 | 29<br>DOM                                                                                          | 0036 | 0.18  | 13<br>DOM                                                                                          | 0549   | 1.24 | 29<br>TER                                                                                          | 0112 | 0.22  |
|                                                                                                  | 1025 | 0.08  |                                                                                                  | 1044 | 0.18    |                                                                                                  | 1021   | 0.27 |                                                                                                  | 1108     | 0.41   |                                                                                                  | 1106 | 0.51 |                                                                                                    | 0717 | 1.23  |                                                                                                    | 1136   | 0.52 |                                                                                                    | 0734 | 1.19  |
|                                                                                                  | 1632 | 1.43  |                                                                                                  | 1638 | 1.33    |                                                                                                  | 1619   | 1.36 |                                                                                                  | 1657     | 1.24   |                                                                                                  | 1657 | 1.21 |                                                                                                    | 1301 | 0.63  |                                                                                                    | 1729   | 1.23 |                                                                                                    | 1321 | 0.54  |
|                                                                                                  | 2231 | 0.14  |                                                                                                  | 2253 | 0.15    |                                                                                                  | 2232   | 0.15 |                                                                                                  | 2338     | 0.17   |                                                                                                  | 2327 | 0.29 |                                                                                                    | 1857 | 1.16  |                                                                                                    | 2353   | 0.27 |                                                                                                    | 1934 | 1.23  |
| 14<br>SEG                                                                                        | 0451 | 1.50  | 30<br>QUA                                                                                        | 0512 | 1.44    | 14<br>QUA                                                                                        | 0457   | 1.35 | 30<br>SEX                                                                                        | 0614     | 1.29   | 14<br>SÁB                                                                                        | 0601 | 1.16 | 30<br>SEG                                                                                          | 0146 | 0.28  | 14<br>SEG                                                                                          | 0627   | 1.18 | 30<br>QUA<br> | 0208 | 0.36  |
|                                                                                                  | 1057 | 0.21  |                                                                                                  | 1117 | 0.34    |                                                                                                  | 1055   | 0.39 |                                                                                                  | 1201     | 0.57   |                                                                                                  | 1147 | 0.61 |                                                                                                    | 0831 | 1.14  |                                                                                                    | 1216   | 0.58 |                                                                                                    | 0829 | 1.10  |
|                                                                                                  | 1659 | 1.35  |                                                                                                  | 1708 | 1.23    |                                                                                                  | 1646   | 1.28 |                                                                                                  | 1742     | 1.13   |                                                                                                  | 1736 | 1.13 |                                                                                                    | 1416 | 0.67  |                                                                                                    | 1812   | 1.18 |                                                                                                    | 1417 | 0.57  |
|                                                                                                  | 2302 | 0.20  |                                                                                                  | 2338 | 0.23    |                                                                                                  |        |      |                                                                                                  |          |        |                                                                                                  |      |      |                                                                                                    |      |       |                                                                                                    |        |      |                                                                                                    |      |       |