

Janeiro		Fevereiro				Março				Abril					
HORA ALT (m)		HORA ALT (m)		HORA ALT (m)		HORA ALT (m)		HORA ALT (m)		HORA ALT (m)		HORA ALT (m)			
01 TER	0608 0.4 1104 0.9 1826 0.4 2343 1.0	17 QUI	0015 1.0 0617 0.3 1217 0.9 1845 0.2	01 SEX	0047 1.0 0738 0.5 1234 1.0 1941 0.2	17 DOM	0209 1.2 0758 0.3 1343 1.1 2009 0.0	01 SEX	0117 0.9 0634 0.5 1128 0.8 1838 0.3	17 DOM	0136 1.2 0654 0.4 1317 1.0 1906 0.1	01 SEG	0102 1.1 0721 0.4 1254 1.1 1928 0.2	17 QUA	0147 1.2 0800 0.3 1328 1.2 2024 0.0
02 QUA	0704 0.4 1200 0.9 1913 0.3	18 SEX	0111 1.1 0713 0.3 1302 1.0 1934 0.1	02 SAB	0126 1.1 0815 0.4 1319 1.1 2017 0.1	18 SEG	0241 1.3 0847 0.3 1411 1.2 2100 -0.1	02 SAB	0102 1.0 0715 0.5 1228 1.0 1919 0.2	18 SEG	0200 1.2 0743 0.3 1334 1.1 1958 0.0	02 TER	0123 1.1 0754 0.3 1326 1.2 2002 0.1	18 QUI	0202 1.2 0841 0.2 1358 1.3 2108 0.1
03 QUI	0039 1.1 0754 0.4 1247 1.0 1956 0.2	19 SAB	0158 1.2 0808 0.3 1341 1.1 2021 0.0	03 DOM	0202 1.2 0853 0.4 1400 1.2 2054 0.1	19 TER	0308 1.3 0930 0.3 1441 1.2 2147 -0.1	03 DOM	0121 1.1 0753 0.4 1309 1.1 1956 0.1	19 TER	0223 1.2 0824 0.3 1354 1.2 2045 -0.1	03 QUA	0151 1.2 0824 0.3 1358 1.3 2036 0.1	19 SEX	0221 1.2 0917 0.2 1432 1.3 2154 0.1
04 SEX	0124 1.1 0836 0.4 1328 1.1 2038 0.1	20 DOM	0239 1.3 0900 0.3 1415 1.1 2109 0.0	04 SEG	0238 1.2 0924 0.4 1438 1.2 2128 0.1	20 QUA	0334 1.2 1011 0.3 1511 1.3 2234 0.0	04 SEG	0151 1.2 0824 0.3 1347 1.2 2032 0.1	20 QUA	0239 1.2 0906 0.2 1421 1.3 2128 0.0	04 QUI	0215 1.2 0854 0.2 1428 1.3 2106 0.1	20 SAB	0253 1.2 0956 0.2 1506 1.3 2239 0.3
05 SAB	0206 1.2 0911 0.4 1408 1.2 2111 0.1	21 SEG	0317 1.3 0949 0.3 1453 1.2 2200 -0.1	05 TER	0309 1.2 0956 0.3 1509 1.3 2202 0.1	21 QUI	0400 1.2 1054 0.3 1549 1.3 2319 0.1	05 TER	0217 1.2 0856 0.3 1419 1.3 2102 0.1	21 QUI	0300 1.2 0947 0.2 1454 1.3 2211 0.0	05 SEX	0247 1.3 0923 0.2 1500 1.3 2141 0.1	21 DOM	0319 1.1 1032 0.3 1547 1.3 2323 0.4
06 DOM	0249 1.2 0951 0.4 1449 1.2 2149 0.1	22 TER	0354 1.2 1036 0.3 1524 1.2 2251 0.0	06 QUA	0345 1.2 1030 0.4 1545 1.3 2236 0.1	22 SEX	0426 1.1 1136 0.4 1621 1.3	06 QUA	0249 1.2 0926 0.3 1453 1.3 2136 0.1	22 SEX	0323 1.2 1024 0.3 1526 1.4 2258 0.1	06 SAB	0311 1.3 0951 0.2 1528 1.3 2213 0.2	22 SEG	0356 1.1 1104 0.3 1623 1.2
07 SEG	0326 1.2 1024 0.4 1523 1.2 2224 0.1	23 QUA	0424 1.2 1119 0.4 1602 1.2 2341 0.0	07 QUI	0413 1.2 1100 0.4 1613 1.2 2309 0.2	23 SAB	0008 0.2 0458 1.1 1213 0.4 1700 1.2	07 QUI	0315 1.3 0956 0.3 1521 1.3 2208 0.1	23 SAB	0354 1.1 1100 0.3 1602 1.3 2347 0.3	07 DOM	0343 1.2 1023 0.2 1600 1.3 2253 0.3	23 TER	0011 0.5 0426 1.0 1138 0.4 1704 1.1 2117 0.6 2300 0.7
08 TER	0404 1.2 1058 0.4 1600 1.2 2300 0.2	24 QUI	0500 1.1 1204 0.4 1641 1.2	08 SEX	0449 1.2 1134 0.4 1649 1.2 2349 0.2	24 DOM	0102 0.3 0530 1.0 1009 0.5 1256 0.5 1743 1.1 2223 0.6	08 SEX	0347 1.2 1026 0.3 1554 1.3 2241 0.2	24 DOM	0421 1.1 1136 0.4 1641 1.2	08 SEG	0408 1.2 1053 0.3 1634 1.2 2343 0.4	24 QUA	0108 0.6 0502 1.0 1006 0.4 1751 1.0 2134 0.7 2354 0.7
09 QUA	0441 1.1 1138 0.5 1636 1.1 2341 0.2	25 SEX	0036 0.1 0534 1.0 1254 0.5 1719 1.2	09 SAB	0517 1.1 1206 0.5 1719 1.1	25 SEG	0204 0.5 0604 0.9 1011 0.5 1217 0.6 1356 0.5 1826 1.0 2221 0.6	09 SAB	0411 1.2 1053 0.3 1621 1.3 2317 0.2	25 SEG	0039 0.4 0458 1.0 0939 0.4 1106 0.4 1719 1.1 2141 0.8 2313 0.6	09 TER	0443 1.1 1138 0.3 1708 1.2	25 QUI	0215 0.7 0549 0.9 1038 0.5 1158 0.5 1353 0.5 1845 0.9 2153 0.7
10 QUI	0515 1.1 1215 0.5 1706 1.1	26 SAB	0132 0.3 0608 1.0 1347 0.5 1804 1.1	10 DOM	0036 0.3 0554 1.0 1249 0.5 1758 1.1	26 TER	0019 0.7 0311 0.6 0651 0.8 1049 0.5 1302 0.6 1509 0.5 1926 0.9 2245 0.7	10 DOM	0445 1.1 1123 0.4 1656 1.2	26 TER	0143 0.6 0532 0.9 0958 0.4 1804 1.0 2154 0.7	10 QUA	0049 0.5 0511 1.0 1245 0.4 1754 1.0	26 SEX	0017 0.8 0326 0.7 0638 0.8 1508 0.5 2011 0.8 2151 0.8
11 SEX	0026 0.3 0556 1.0 1300 0.6 1747 1.0	27 DOM	0234 0.4 0653 0.9 1030 0.6 1158 0.7 1447 0.6 1858 1.0 2354 0.7	11 SEG	0138 0.4 0628 1.0 1353 0.5 1841 1.0	27 QUA	0104 0.8 0428 0.6 0749 0.8 1126 0.6 1311 0.6 1634 0.5 2111 0.8 2253 0.8	11 SEG	0000 0.3 0511 1.1 1153 0.4 1728 1.1	27 QUA	0011 0.7 0253 0.7 0608 0.9 1026 0.5 1253 0.5 1436 0.5 1902 0.9 2204 0.7	11 QUI	0202 0.5 0554 0.9 1404 0.4 1849 0.9 2128 0.8 2328 0.9	27 SAB	0032 0.8 0434 0.6 0800 0.8 1623 0.4
12 SAB	0119 0.3 0634 1.0 1354 0.6 1826 1.0	28 SEG	0341 0.5 0739 0.8 1106 0.6 1254 0.7 1554 0.5 2002 0.9	12 TER	0245 0.4 0709 0.9 1502 0.5 1941 0.9	28 QUI	0128 0.9 0539 0.6 0915 0.8 1743 0.4	12 TER	0102 0.4 0549 1.0 1300 0.5 1808 1.0	28 QUI	0054 0.8 0402 0.7 0702 0.8 1108 0.6 1249 0.6 1558 0.5 2156 0.8	12 SEX	0317 0.6 0643 0.8 1011 0.6 1153 0.6 1528 0.4	28 DOM	0021 0.9 0526 0.6 1036 0.8 1724 0.4
13 DOM	0217 0.4 0717 0.9 1456 0.6 1919 0.9	29 TER	0053 0.7 0451 0.5 0843 0.8 1206 0.7 1702 0.5 2147 0.9	13 QUA	0354 0.5 0804 0.8 1615 0.5 2253 0.9	29 SEX	0019 0.7 0311 0.6 0651 0.8 1049 0.5 1302 0.6 1509 0.5 1926 0.9 2245 0.7	13 QUA	0215 0.5 0623 0.9 1147 0.6 1426 0.5 1902 0.9 2338 0.8	29 SEX	0106 0.9 0509 0.6 0838 0.8 1708 0.4	13 SAB	0009 1.0 0432 0.5 0758 0.7 1006 0.7 1219 0.7 1649 0.3	29 SEG	0015 1.0 0608 0.5 1147 0.9 1811 0.3
14 SEG	0319 0.4 0813 0.9 1558 0.5 2038 0.9	30 QUA	0011 0.8 0556 0.5 1006 0.8 1804 0.4 2353 0.9	14 QUI	0500 0.5 0930 0.8 1724 0.4	30 SAB	0019 0.7 0311 0.6 0651 0.8 1049 0.5 1302 0.6 1509 0.5 1926 0.9 2245 0.7	14 QUI	0336 0.5 0709 0.8 1053 0.6 1209 0.6 1553 0.4	30 SAB	0100 0.9 0606 0.6 1121 0.8 1806 0.3	14 DOM	0051 1.1 0538 0.5 1243 0.8 1754 0.2	30 TER	0030 1.0 0647 0.4 1224 1.0 1854 0.2
15 TER	0421 0.4 0924 0.9 1658 0.5 2236 0.9	31 QUI	0653 0.5 1136 0.9 1858 0.3	15 SEX	0054 1.0 0604 0.4 1247 0.9 1826 0.2	31 DOM	0024 0.9 0451 0.5 0824 0.7 1039 0.7 1243 0.7 1704 0.4	15 SEX	0024 0.9 0451 0.5 0824 0.7 1039 0.7 1243 0.7 1704 0.4	31 DOM	0049 1.0 0649 0.5 1215 1.0 1853 0.2	15 SEG	0115 1.1 0630 0.4 1253 1.0 1851 0.1		
16 QUA	0521 0.4 1106 0.9 1753 0.4			16 SAB	0136 1.1 0704 0.4 1317 1.0 1921 0.1			16 SAB	0102 1.1 0556 0.5 1300 0.8 1809 0.2			16 TER	0136 1.2 0715 0.3 1306 1.1 1939 0.0		

PORTO DO RIO DE JANEIRO - ILHA FISCAL (ESTADO DO RIO DE JANEIRO) - 2019

Latitude 22° 53' 8 S

Longitude 043° 10' 0 W

Fuso +03.0 horas

CHM

26 Componentes

Nível Médio 0.69 m

Carta 1515

Maio		Junho		Julho		Agosto									
HORA	ALT (m)	HORA	ALT (m)	HORA	ALT (m)	HORA	ALT (m)								
01	0053 1.1 0717 0.3 1300 1.1 1930 0.2	17	0119 1.1 0813 0.2 1336 1.2 2054 0.2	01	0109 1.1 0751 0.2 1345 1.2 2015 0.2	17	0200 1.1 0917 0.1 1445 1.2 2158 0.4	01	0121 1.1 0808 0.1 1417 1.2 2047 0.3	17	0224 1.2 0939 0.1 1511 1.2 2208 0.4	01	0228 1.2 0934 -0.1 1536 1.3 2204 0.3	17	0324 1.3 1021 0.1 1558 1.3 2238 0.4
02	0115 1.2 0751 0.2 1332 1.2 2004 0.1	18	0151 1.1 0856 0.2 1411 1.3 2138 0.3	02	0145 1.2 0826 0.1 1419 1.3 2058 0.2	18	0239 1.1 0956 0.1 1523 1.2 2239 0.5	02	0158 1.1 0854 0.0 1500 1.3 2132 0.3	18	0304 1.2 1011 0.1 1551 1.2 2241 0.4	02	0304 1.2 1021 -0.1 1606 1.3 2251 0.3	18	0400 1.2 1051 0.2 1626 1.2 2306 0.4
03	0145 1.2 0821 0.2 1404 1.3 2041 0.1	19	0219 1.1 0936 0.2 1454 1.3 2217 0.4	03	0213 1.2 0906 0.1 1458 1.3 2143 0.3	19	0315 1.1 1034 0.2 1602 1.2 2315 0.5	03	0236 1.1 0943 0.0 1539 1.3 2219 0.3	19	0345 1.2 1047 0.1 1623 1.2 2315 0.5	03	0343 1.2 1108 0.0 1638 1.2 2338 0.4	19	0434 1.2 1124 0.2 1658 1.2 2334 0.4
04	0211 1.2 0853 0.2 1438 1.3 2115 0.2	20	0256 1.1 1011 0.2 1532 1.3 2300 0.5	04	0249 1.2 0951 0.1 1536 1.3 2232 0.3	20	0358 1.1 1109 0.2 1643 1.1 2356 0.6	04	0311 1.1 1034 0.0 1615 1.2 2309 0.4	20	0419 1.2 1121 0.2 1658 1.2 2351 0.5	04	0419 1.2 1200 0.1 1706 1.1	20	0504 1.1 1156 0.3 1726 1.1
05	0243 1.2 0926 0.2 1508 1.3 2154 0.2	21	0332 1.1 1049 0.2 1609 1.2 2349 0.5	05	0321 1.1 1039 0.1 1613 1.2 2324 0.4	21	0436 1.1 1149 0.3 1719 1.1	05	0353 1.1 1124 0.0 1656 1.2	21	0456 1.1 1154 0.3 1730 1.1	05	0023 0.4 0500 1.2 1253 0.2 1739 1.0	21	0015 0.5 0543 1.1 1243 0.4 1800 1.0
06	0309 1.2 1000 0.2 1545 1.3 2241 0.3	22	0408 1.1 1128 0.3 1654 1.1	06	0400 1.1 1134 0.1 1658 1.1	22	0045 0.6 0513 1.0 1234 0.3 1800 1.0	06	0002 0.4 0432 1.1 1217 0.1 1734 1.1	22	0036 0.5 0534 1.1 1238 0.3 1804 1.0	06	0113 0.5 0545 1.1 1353 0.4 1811 0.9 2213 0.6 2315 0.6	22	0119 0.5 0621 1.0 1354 0.5 1838 0.9
07	0343 1.1 1043 0.2 1617 1.2 2336 0.4	23	0039 0.6 0451 1.0 1213 0.3 1738 1.0 2147 0.7 2300 0.7	07	0023 0.5 0439 1.0 1234 0.2 1745 1.0	23	0141 0.6 0558 1.0 1326 0.4 1847 0.9	07	0058 0.5 0513 1.1 1313 0.2 1811 1.0	23	0130 0.6 0609 1.0 1332 0.4 1845 1.0	07	0211 0.5 0630 1.0 1458 0.5 1856 0.9 2238 0.6	23	0236 0.5 0709 0.9 1511 0.5 1921 0.9
08	0411 1.1 1138 0.2 1700 1.1	24	0138 0.7 0528 0.9 1309 0.4 1823 0.9 2204 0.7 2336 0.8	08	0126 0.5 0521 1.0 1338 0.2 1839 0.9 2106 0.9 2215 0.9	24	0239 0.6 0649 0.9 1430 0.4 1941 0.9	08	0156 0.5 0602 1.0 1415 0.3 1858 0.9 2208 0.8	24	0230 0.6 0700 0.9 1439 0.5 1930 0.9	08	0024 0.6 0315 0.5 0724 0.9 1100 0.7 1254 0.7 1611 0.6 1951 0.8 2315 0.6	24	0347 0.5 0823 0.9 1632 0.5 2032 0.8
09	0039 0.5 0453 1.0 1241 0.3 1747 1.0	25	0239 0.7 0615 0.9 1417 0.4 1926 0.9 2341 0.8	09	0232 0.6 0613 0.9 1447 0.3 1958 0.9 2100 0.9 2321 0.9	25	0336 0.6 0751 0.9 1536 0.4 2053 0.9	09	0256 0.5 0658 1.0 1523 0.4 1954 0.8 2243 0.8	25	0328 0.5 0758 0.9 1553 0.5 2032 0.9	09	0100 0.6 0424 0.5 0847 0.9 1117 0.8 1339 0.8 1734 0.6 2106 0.8	25	0453 0.4 1245 0.9 1743 0.5 2349 0.8
10	0151 0.6 0532 0.9 1354 0.3 1847 0.9 2100 0.9 2300 0.9	26	0341 0.6 0721 0.8 1528 0.4 2126 0.8	10	0334 0.5 0721 0.9 1556 0.3	26	0426 0.5 0908 0.9 1639 0.4 2217 0.9	10	0000 0.8 0356 0.5 0802 0.9 1638 0.4 2100 0.8	26	0424 0.5 0923 0.9 1658 0.5 2158 0.9	10	0532 0.4 1358 0.9 1838 0.5 2256 0.8	26	0553 0.3 1323 1.1 1843 0.4
11	0300 0.6 0623 0.8 1506 0.3 2351 1.0	27	0436 0.6 0900 0.8 1632 0.4 2317 0.9	11	0002 0.9 0432 0.5 0849 0.9 1702 0.3	27	0511 0.5 1045 0.9 1736 0.4 2319 0.9	11	0456 0.5 0924 0.9 1749 0.5 2219 0.8	27	0519 0.4 1147 0.9 1800 0.4 2332 0.9	11	0630 0.3 1317 1.0 1924 0.5	27	0043 0.9 0651 0.1 1356 1.2 1934 0.4
12	0406 0.5 0743 0.8 1021 0.7 1141 0.7 1621 0.3	28	0519 0.5 1047 0.9 1726 0.4 2343 1.0	12	0024 0.9 0526 0.4 1028 0.9 1804 0.3 2356 0.9	28	0558 0.4 1158 1.0 1824 0.4	12	0554 0.4 1111 0.9 1851 0.4 2326 0.9	28	0611 0.3 1302 1.1 1856 0.4	12	0004 0.9 0719 0.2 1323 1.1 2004 0.4	28	0117 1.0 0743 0.0 1426 1.3 2017 0.3
13	0026 1.0 0506 0.5 1156 0.8 1728 0.2	29	0602 0.4 1147 1.0 1813 0.3	13	0617 0.4 1143 1.0 1900 0.3	29	0004 1.0 0641 0.3 1251 1.1 1911 0.3	13	0649 0.3 1228 1.0 1941 0.4	29	0030 1.0 0704 0.2 1347 1.2 1947 0.3	13	0054 1.1 0802 0.1 1354 1.1 2039 0.4	29	0149 1.1 0832 -0.1 1454 1.3 2100 0.3
14	0051 1.1 0600 0.4 1206 0.9 1826 0.2	30	0009 1.0 0639 0.3 1228 1.1 1856 0.3	14	0011 1.0 0706 0.3 1236 1.1 1953 0.3	30	0043 1.1 0723 0.2 1336 1.2 1958 0.3	14	0017 1.0 0738 0.2 1317 1.1 2021 0.4	30	0113 1.0 0756 0.1 1426 1.2 2034 0.3	14	0138 1.2 0839 0.1 1424 1.2 2108 0.4	30	0219 1.2 0917 -0.1 1517 1.3 2143 0.2
15	0058 1.1 0649 0.3 1226 1.1 1919 0.2	31	0041 1.1 0713 0.3 1306 1.2 1938 0.2	15	0045 1.0 0754 0.2 1319 1.2 2039 0.3	31	0045 1.0 0754 0.2 1319 1.2 2039 0.3	15	0102 1.1 0821 0.1 1400 1.2 2100 0.4	31	0153 1.1 0845 0.0 1504 1.3 2119 0.3	15	0213 1.2 0913 0.1 1458 1.3 2139 0.3	31	0253 1.3 1004 -0.1 1543 1.3 2223 0.3
16	0102 1.1 0734 0.3 1300 1.2 2006 0.2	16	0119 1.1 0838 0.2 1402 1.2 2119 0.4	16	0119 1.1 0838 0.2 1402 1.2 2119 0.4	16	0147 1.1 0900 0.1 1438 1.2 2138 0.4	16	0147 1.1 0900 0.1 1438 1.2 2138 0.4	16	0253 1.3 0949 0.1 1528 1.3 2208 0.3	16	0253 1.3 0949 0.1 1528 1.3 2208 0.3	16	0253 1.3 0949 0.1 1528 1.3 2208 0.3

Setembro		Outubro				Novembro				Dezembro					
HORA ALT (m)		HORA ALT (m)		HORA ALT (m)		HORA ALT (m)		HORA ALT (m)		HORA ALT (m)		HORA ALT (m)			
01 DOM	0324 1.3 1053 0.0 1606 1.2 2304 0.3	17 TER	0406 1.3 1054 0.2 1623 1.2 2249 0.3	01 TER	0345 1.3 1119 0.2 1602 1.1 2313 0.3	17 QUI	0417 1.2 1117 0.3 1623 1.2 2311 0.3	01 SEX	0453 1.1 1247 0.6 1649 1.0	17 DOM	0011 0.3 0534 1.1 1304 0.5 1711 1.0	01 DOM	0011 0.3 0526 1.0 1304 0.6 1713 1.0	17 TER	0106 0.2 0623 1.0 1351 0.5 1754 1.0
02 SEG	0402 1.3 1139 0.1 1636 1.1 2349 0.4	18 QUA	0441 1.2 1132 0.3 1654 1.1 2321 0.4	02 QUA	0419 1.3 1208 0.4 1634 1.1 2356 0.4	18 SEX	0458 1.2 1208 0.5 1656 1.1	02 SAB	0036 0.4 0539 1.0 0923 0.7 1113 0.7 1345 0.7 1724 1.0	18 SEG	0123 0.3 0628 1.0 1411 0.6 1800 0.9	02 SEG	0106 0.3 0615 1.0 1400 0.7 1800 1.0	18 QUA	0211 0.2 0724 0.9 1453 0.5 1853 0.9
03 TER	0441 1.3 1230 0.3 1702 1.1	19 QUI	0513 1.1 1219 0.4 1723 1.1	03 QUI	0502 1.2 1302 0.5 1704 1.0 2143 0.4 2345 0.4	19 SAB	0015 0.4 0539 1.1 1315 0.5 1728 1.0	03 DOM	0145 0.4 0632 0.9 0951 0.7 1202 0.8 1453 0.7 1809 0.9	19 TER	0236 0.3 1104 0.9 1523 0.6 1902 0.8	03 TER	0208 0.4 0713 0.9 1500 0.7 1858 0.9	19 QUI	0317 0.3 1126 0.9 1556 0.5 2002 0.9
04 QUA	0036 0.4 0519 1.2 1324 0.5 1739 1.0 2156 0.5 2351 0.5	20 SEX	0024 0.4 0556 1.1 1330 0.5 1758 1.0	04 SEX	0058 0.4 0551 1.0 0939 0.7 1154 0.7 1408 0.7 1747 0.9 2208 0.5	20 DOM	0138 0.4 0630 1.0 1436 0.6 1809 0.9	04 SEG	0254 0.4 0747 0.8 1006 0.8 1226 0.8 1600 0.7 1921 0.8	20 QUA	0345 0.3 1154 1.0 1630 0.5 2053 0.8	04 QUA	0308 0.4 0826 0.9 1604 0.6 2019 0.8	20 SEX	0423 0.3 1208 0.9 1656 0.5 2145 0.9
05 QUI	0136 0.5 0604 1.0 1006 0.6 1200 0.7 1436 0.6 1811 0.9 2215 0.5	21 SAB	0154 0.5 0647 1.0 1453 0.6 1841 0.9 2349 0.6	05 SAB	0008 0.5 0211 0.5 0645 0.9 0958 0.7 1243 0.8 1526 0.7 1828 0.8 2253 0.5	21 SEG	0256 0.4 0758 0.9 1040 0.9 1145 0.9 1554 0.6 1911 0.8 2338 0.7	05 TER	0358 0.4 1217 0.9 1704 0.6 2128 0.8	21 QUI	0451 0.2 1230 1.0 1728 0.4 2330 0.9	05 QUI	0406 0.4 1002 0.9 1702 0.5 2208 0.9	21 SAB	0526 0.3 1223 0.9 1754 0.4 2323 1.0
06 SEX	0036 0.6 0247 0.5 0700 0.9 1021 0.7 1258 0.8 1556 0.7 1900 0.8 2258 0.6	22 DOM	0311 0.4 0758 0.9 1002 0.8 1204 0.9 1609 0.6 1943 0.8 2256 0.7	06 DOM	0023 0.6 0328 0.4 0802 0.8 1004 0.8 1306 0.9 1651 0.7 1947 0.8	22 TER	0404 0.3 1221 1.0 1702 0.5 2358 0.8	06 QUA	0456 0.3 1145 0.9 1754 0.5 2308 0.9	22 SEX	0551 0.2 1251 1.1 1819 0.4	06 SEX	0502 0.4 1108 0.9 1751 0.5 2319 1.0	22 DOM	0626 0.3 1209 0.9 1849 0.3
07 SAB	0058 0.6 0358 0.8 0813 0.8 1041 0.8 1336 0.9 1713 0.7 2013 0.8	23 SEG	0000 0.7 0426 0.4 1245 1.0 1724 0.5	07 SEG	0439 0.4 1311 0.9 1753 0.6 2219 0.8	23 QUA	0509 0.2 1256 1.1 1800 0.4	07 QUI	0547 0.3 1206 1.0 1832 0.4 2358 1.0	23 SAB	0004 1.0 0647 0.1 1300 1.1 1906 0.3	07 SAB	0553 0.3 1151 1.0 1828 0.4	23 SEG	0017 1.1 0723 0.3 1236 1.0 1938 0.2
08 DOM	0506 0.4 1351 0.9 1819 0.6 2238 0.8	24 TER	0023 0.8 0532 0.2 1315 1.1 1824 0.4	08 TER	0538 0.3 1243 1.0 1836 0.5 2341 0.9	24 QUI	0019 0.9 0609 0.1 1321 1.2 1851 0.3	08 SEX	0628 0.2 1234 1.1 1904 0.3	24 DOM	0038 1.1 0739 0.2 1311 1.1 1953 0.2	08 DOM	0008 1.0 0636 0.3 1224 1.1 1904 0.3	24 TER	0104 1.1 0815 0.3 1309 1.0 2021 0.2
09 SEG	0606 0.3 1323 1.0 1904 0.5 2358 0.9	25 QUA	0043 0.9 0632 0.1 1345 1.2 1913 0.3	09 QUA	0623 0.2 1247 1.0 1908 0.4	25 SEX	0039 1.1 0704 0.0 1338 1.2 1934 0.3	09 SAB	0038 1.1 0708 0.2 1302 1.2 1938 0.3	25 SEG	0113 1.2 0828 0.2 1338 1.1 2036 0.2	09 SEG	0049 1.1 0717 0.3 1300 1.1 1941 0.2	25 QUA	0147 1.2 0904 0.3 1351 1.1 2102 0.1
10 TER	0656 0.2 1313 1.1 1941 0.4	26 QUI	0106 1.1 0723 0.0 1408 1.3 1958 0.3	10 QUI	0024 1.1 0704 0.2 1308 1.1 1939 0.3	26 SAB	0106 1.2 0756 0.0 1353 1.2 2013 0.2	10 DOM	0109 1.2 0747 0.2 1330 1.2 2008 0.2	26 TER	0154 1.3 0915 0.2 1406 1.1 2115 0.1	10 TER	0124 1.2 0800 0.2 1334 1.2 2015 0.1	26 QUI	0226 1.2 0951 0.4 1426 1.2 2145 0.1
11 QUA	0045 1.1 0738 0.1 1336 1.1 2009 0.4	27 SEX	0130 1.2 0813 -0.1 1428 1.3 2039 0.2	11 SEX	0102 1.2 0743 0.1 1336 1.2 2008 0.3	27 DOM	0138 1.3 0845 0.0 1409 1.2 2054 0.2	11 SEG	0147 1.3 0823 0.2 1400 1.2 2039 0.2	27 QUA	0234 1.3 1002 0.3 1443 1.1 2158 0.1	11 QUA	0202 1.2 0841 0.3 1406 1.2 2053 0.1	27 SEX	0308 1.2 1030 0.4 1506 1.2 2224 0.1
12 QUI	0121 1.2 0813 0.1 1404 1.2 2039 0.3	28 SAB	0200 1.3 0900 -0.1 1449 1.3 2117 0.2	12 SAB	0138 1.2 0817 0.1 1402 1.3 2038 0.2	28 SEG	0209 1.3 0932 0.1 1438 1.2 2134 0.2	12 TER	0217 1.3 0900 0.2 1430 1.3 2109 0.1	28 QUI	0313 1.2 1051 0.4 1515 1.1 2239 0.2	12 QUI	0243 1.3 0924 0.3 1441 1.2 2132 0.1	28 SAB	0353 1.2 1106 0.5 1547 1.2 2302 0.1
13 SEX	0158 1.3 0847 0.1 1432 1.3 2108 0.3	29 DOM	0232 1.3 0949 0.0 1508 1.2 2156 0.2	13 DOM	0208 1.3 0851 0.1 1430 1.3 2106 0.2	29 TER	0249 1.3 1015 0.2 1504 1.2 2211 0.2	13 QUA	0254 1.3 0939 0.2 1500 1.2 2143 0.1	29 SEX	0358 1.2 1134 0.5 1556 1.1 2324 0.2	13 SEX	0321 1.3 1009 0.3 1511 1.2 2215 0.1	29 DOM	0430 1.1 1145 0.5 1623 1.2 2345 0.2
14 SAB	0232 1.3 0921 0.1 1500 1.3 2136 0.3	30 SEG	0306 1.4 1034 0.1 1536 1.2 2236 0.3	14 SEG	0243 1.3 0924 0.1 1458 1.3 2134 0.2	30 QUA	0324 1.3 1102 0.3 1538 1.1 2253 0.2	14 QUI	0328 1.3 1021 0.3 1530 1.2 2223 0.2	30 SAB	0443 1.1 1215 0.6 1636 1.1	14 SAB	0402 1.2 1100 0.4 1551 1.1 2306 0.1	30 SEG	0509 1.1 1221 0.6 1702 1.1
15 DOM	0304 1.3 0953 0.1 1528 1.3 2202 0.3	31 QUI	0311 1.3 0958 0.2 1524 1.3 2202 0.2	15 TER	0311 1.3 0958 0.2 1524 1.3 2202 0.2	31 QUI	0406 1.2 1153 0.5 1608 1.1 2338 0.3	15 SEX	0404 1.2 1108 0.4 1600 1.1 2309 0.2	15 DOM	0447 1.2 1154 0.4 1624 1.1	15 DOM	0447 1.2 1154 0.4 1624 1.1	31 TER	0030 0.3 0554 1.0 1302 0.6 1745 1.0
16 SEG	0338 1.3 1024 0.2 1558 1.3 2228 0.3	16 QUA	0347 1.3 1036 0.3 1556 1.2 2232 0.2	16 QUA	0347 1.3 1036 0.3 1556 1.2 2232 0.2	16 QUA	0347 1.3 1036 0.3 1556 1.2 2232 0.2	16 SAB	0449 1.2 1202 0.5 1636 1.1	16 SEG	0449 1.2 1202 0.5 1636 1.1	16 SEG	0004 0.1 0532 1.1 1251 0.5 1704 1.1		