

Janeiro		Fevereiro		Março		Abril									
HORA	ALT (m)	HORA	ALT (m)	HORA	ALT (m)	HORA	ALT (m)								
01	0402 1.1	17	0455 1.0	01	0504 1.0	17	0525 0.9	01	0402 1.2	17	0419 1.0	01	0104 0.4	17	0449 0.8
SEX	0827 0.5	DOM	0855 0.3	SEG	0914 0.5	QUA	0940 0.3	SEG	0831 0.4	QUA	0849 0.2	QUI	0449 0.9	SAB	0916 0.3
	1551 0.9		1255 0.8		1655 1.0		1802 0.9		1555 1.2		1655 1.0		1653 1.1		1747 0.9
	2249 0.2		1510 0.7		2251 0.3		2225 0.4		2149 0.3		2121 0.3		2040 0.4		2144 0.5
			2204 0.2						2319 0.2				2331 0.7		
02	0446 1.1	18	0525 0.9	02	0038 0.3	18	0601 0.8	02	0440 1.1	18	0455 0.9	02	0242 0.5	18	0116 0.7
SAB	0904 0.5	SEG	0927 0.3	TER	0546 0.9	QUI	1004 0.3	TER	0859 0.4	QUI	0910 0.2	SEX	0521 0.8	DOM	0306 0.7
	1627 0.9		1325 0.8		0955 0.5		1414 0.6		1631 1.1		1729 0.9		0923 0.3		0521 0.7
	2349 0.2		1738 1.0		1738 1.0		1617 0.5		2057 0.3		2151 0.4		1738 0.9		1346 0.4
			1801 0.9		2201 0.4		1851 0.8		2255 0.4				2102 0.5		1829 0.8
			2234 0.3		2346 0.4		2259 0.5								2201 0.6
03	0523 1.0	19	0602 0.9	03	0153 0.4	19	0644 0.7	03	0031 0.3	19	0519 0.8	03	0021 0.9	19	0051 0.7
DOM	0934 0.5	TER	1002 0.4	QUA	0623 0.4	SEX	1036 0.4	QUA	0510 0.3	SEX	0940 0.3	SAB	0355 0.5	SEG	0404 0.6
	1112 0.6		1359 0.7		1016 0.5		1406 0.6		0917 0.4		1806 0.8		0608 0.6		0627 0.7
	1242 0.6		1602 0.7		1402 0.6		1617 0.5		1708 1.1		2206 0.5		0953 0.4		1017 0.5
	1708 0.9		1849 0.8		1819 0.9		1955 0.7		2114 0.4				1240 0.5		1204 0.5
			2308 0.4		2221 0.5		2321 0.6		2347 0.6				1408 0.4		1506 0.4
													1827 0.8		2149 0.7
													2129 0.6		
04	0055 0.3	20	0644 0.8	04	0025 0.5	20	0201 0.6	04	0229 0.4	20	0159 0.7	04	0108 1.0	20	0008 0.8
SEG	0610 0.9	QUA	1038 0.4	QUI	0340 0.4	SAB	0419 0.6	QUI	0557 0.8	SAB	0314 0.6	DOM	0502 0.5	TER	0447 0.5
	1010 0.6		1414 0.7		0714 0.7		0738 0.7		0951 0.4		0559 0.7		0712 0.6		0753 0.6
	1149 0.6		1647 0.6		1051 0.5		1104 0.5		1757 1.0		1004 0.4		1040 0.4		1201 0.6
	1412 0.6		1940 0.8		1302 0.6		1353 0.6		2138 0.5		1344 0.5		1259 0.5		1606 0.3
	1801 0.9				1523 0.5		1702 0.4				1508 0.5		1531 0.4		
					1914 0.8		2146 0.7				1904 0.7		1955 0.7		
					2249 0.6						2138 0.5		2157 0.6		
05	0201 0.3	21	0006 0.5	05	0119 0.7	21	0521 0.5	05	0036 0.7	21	0142 0.7	05	0157 1.0	21	0001 0.9
TER	0706 0.8	QUI	0255 0.5	SEX	0457 0.4	DOM	0851 0.7	SEX	0353 0.5	DOM	0414 0.6	SEG	0601 0.4	QUA	0523 0.4
	1202 0.6		0729 0.7		1108 0.6		1155 0.6		0644 0.7		1038 0.5		0836 0.6		0940 0.7
	1508 0.5		1110 0.5		1108 0.6		1325 0.6		1014 0.4		1306 0.5		1240 0.5		1701 0.2
	1857 0.8		1425 0.6		1310 0.6		1746 0.3		1446 0.5		1446 0.5		1634 0.3		
			1710 0.5		1634 0.4		2334 0.8		1851 0.8		1610 0.4				
			2053 0.8		2040 0.8				2202 0.6						
					2312 0.7										
06	0319 0.3	22	0421 0.5	06	0208 0.8	22	0614 0.4	06	0123 0.8	22	0027 0.8	06	0227 0.9	22	0012 1.0
QUA	0814 0.8	SEX	0823 0.7	SAB	0610 0.4	SEG	1047 0.7	SAB	0504 0.5	SEG	0510 0.5	TER	0642 0.4	QUI	0555 0.3
	1602 0.5		1159 0.5		1002 0.6		1821 0.2		0746 0.6		0806 0.6		1008 0.7		1057 0.8
	1957 0.8		1416 0.6		1725 0.3				1034 0.5		1104 0.6		1719 0.2		1749 0.2
			1746 0.4		2208 0.8				1314 0.5		1259 0.6				
			2208 0.8						1604 0.4		1702 0.3				
									2008 0.7						
									2221 0.7						
07	0442 0.3	23	0521 0.5	07	0002 0.8	23	0025 0.9	07	0204 0.9	23	0019 0.9	07	0157 0.8	23	0036 1.1
QUI	1029 0.7	SAB	0947 0.7	DOM	0253 0.8	TER	0655 0.4	DOM	0512 0.4	TER	0553 0.4	QUA	0244 0.9	SEX	0627 0.2
	1657 0.4		1812 0.4		0710 0.4		1206 0.8		0904 0.6		1023 0.7		0710 0.4		1146 0.9
	2106 0.8		2323 0.9		1127 0.7		1857 0.2		1106 0.5		1240 0.7		1116 0.8		1844 0.1
					1812 0.2				1310 0.6		1742 0.2		1804 0.2		
					2344 0.9				1704 0.3						
08	0559 0.3	24	0617 0.4	08	0801 0.4	24	0104 1.1	08	0247 0.9	24	0031 1.0	08	0019 0.9	24	0102 1.2
SEX	1125 0.7	DOM	1112 0.7	SEG	1216 0.8	QUA	0736 0.3	SEG	0702 0.4	QUA	0631 0.3	QUI	0742 0.4	SAB	0701 0.2
	1746 0.3		1849 0.3		1901 0.1		1253 0.9		1044 0.6		1149 0.8		1206 0.9		1225 1.0
	2221 0.9						1934 0.1		1757 0.2		1827 0.1		1842 0.1		1938 0.1
09	0704 0.3	25	0017 1.0	09	0040 1.0	25	0142 1.2	09	0201 0.9	25	0055 1.1	09	0046 1.0	25	0129 1.2
SAB	1157 0.8	SEG	0702 0.4	TER	0844 0.4	QUI	0814 0.3	TER	0744 0.4	QUI	0702 0.3	SEX	0755 0.4	DOM	0742 0.2
	1829 0.2		1214 0.8		1255 0.9		1327 1.0		1151 0.8		1229 0.9		1249 1.0		1306 1.1
	2334 0.9		1923 0.2		1944 0.0		2012 0.0		1838 0.1		1910 0.1		1910 0.1		2032 0.1
10	0802 0.3	26	0106 1.0	10	0125 1.0	26	0216 1.2	10	0046 1.0	26	0123 1.2	10	0114 1.1	26	0201 1.2
DOM	1229 0.8	TER	0742 0.4	QUA	0916 0.4	SEX	0847 0.3	QUA	0812 0.4	SEX	0738 0.2	SAB	0606 0.4	SEG	0821 0.2
	1912 0.2		1302 0.9		1332 1.0		1404 1.1		1236 0.9		1302 1.0		1327 1.1		1349 1.2
			1955 0.1		2014 0.0		2053 0.0		1912 0.0		1951 0.0		1932 0.1		2123 0.1
11	0031 1.0	27	0151 1.1	11	0202 1.1	27	0255 1.2	11	0112 1.0	27	0157 1.2	11	0149 1.1	27	0229 1.1
SEG	0857 0.3	QUA	0831 0.4	QUI	0619 0.6	SAB	0917 0.3	QUI	0842 0.4	SAB	0814 0.2	DOM	0617 0.3	TER	0859 0.2
	1306 0.9		1342 0.9		0712 0.6		1442 1.1		1314 1.0		1338 1.1		1404 1.2		1429 1.2
	2001 0.1		2027 0.1		0946 0.5		2144 0.0		1949 0.0		2042 0.0		1931 0.1		1959 0.4
					1410 1.0										2217 0.3
					2053 0.0										
12	0123 1.1	28	0231 1.2	12	0242 1.1	28	0325 1.2	12	0146 1.1	28	0225 1.2	12	0214 1.1	28	0302 1.0
TER	0944 0.4	QUI	0859 0.4	SEX	0657 0.4	DOM	0951 0.3	SEX	0617 0.5	DOM	0851 0.2	SEG	0655 0.2	QUA	0901 0.3
	1349 0.9		1417 1.0		0955 0.5		1514 1.2		0706 0.5		1414 1.2		1446 1.2		0951 0.2
	2044 0.0		2106 0.1		1455 1.1		2234 0.1		0851 0.4		2134 0.1		1946 0.2		1508 1.2
					2127 0.0				1355 1.1					</	

PORTO DE ITAJAÍ (ESTADO DE SANTA CATARINA) - 2021

Latitude 26° 54'.6 S

Longitude 048° 39'.2 W

Fuso +03.0 horas

CHM

77 Componentes

Nível Médio 0.59 m

Carta 1841

Maio		Junho		Julho		Agosto	
HORA ALT (m)	HORA ALT (m)	HORA ALT (m)	HORA ALT (m)	HORA ALT (m)	HORA ALT (m)	HORA ALT (m)	HORA ALT (m)
01 SAB 0234 0.6 0501 0.7 0908 0.3 1104 0.3 1231 0.3 1721 0.3 2046 0.5	17 SEG 0059 0.7 0253 0.7 0502 0.7 1412 0.3 1306 0.3 1814 0.8 2159 0.7	01 TER 0049 0.9 0417 0.6 0649 0.7 1402 0.3 1853 0.8 2204 0.6	17 QUI 0334 0.5 0702 0.7 1442 0.3 2053 0.8	01 QUI 0131 0.8 0436 0.6 0704 0.8 1353 0.4 1859 0.8 2242 0.5	17 SAB 0329 0.5 0721 0.8 1547 0.4 2204 0.7 2310 0.7	01 DOM 0214 0.7 0502 0.5 0817 0.7 1232 0.5 1547 0.6 1944 0.7 2317 0.5	17 TER 0044 0.6 0457 0.3 0931 0.8 1121 0.7 1438 0.8 1857 0.4
02 DOM 0008 1.0 0346 0.5 0559 0.7 1001 0.3 1157 0.4 1346 0.3 1812 0.8 2117 0.6	18 TER 0019 0.7 0336 0.6 0608 0.7 1412 0.3 1946 0.8 2204 0.8 2349 0.8	02 QUA 0129 0.9 0504 0.5 0749 0.7 1455 0.3 1953 0.7 2253 0.6	18 SEX 0412 0.4 0804 0.8 1551 0.3 2319 0.8	02 SEX 0204 0.8 0508 0.6 0802 0.8 1432 0.4 1947 0.7 2327 0.5	18 DOM 0421 0.4 0832 0.8 1717 0.4 2359 0.7	02 SEG 0210 0.6 0525 0.5 0936 0.7 1451 0.6 1704 0.6 2055 0.7	18 QUA 0046 0.7 0546 0.2 1455 0.9 1946 0.4
03 SEG 0059 1.0 0449 0.5 0702 0.6 1104 0.4 1206 0.4 1449 0.3 1923 0.7 2155 0.6	19 QUA 0414 0.5 0723 0.7 1516 0.3 2332 0.9	03 QUI 0204 0.8 0546 0.5 0851 0.7 1549 0.4 2057 0.7	19 SAB 0451 0.4 0910 0.8 1704 0.3 2353 0.9	03 SAB 0227 0.7 0542 0.5 0904 0.8 1551 0.5 2044 0.7	19 SEG 0508 0.3 0949 0.9 1846 0.4	03 TER 0004 0.6 0132 0.6 0557 0.4 1055 0.8 1816 0.5 2257 0.7	19 QUI 0034 0.7 0627 0.1 1238 0.9 2021 0.3
04 TER 0142 1.0 0538 0.5 0810 0.6 1551 0.3 2102 0.7 2216 0.7	20 QUI 0449 0.4 0847 0.7 1616 0.2 2347 1.0	04 SEX 0006 0.6 0234 0.7 0606 0.5 0949 0.8 1632 0.4 2216 0.8	20 DOM 0529 0.3 1010 0.9 1829 0.3	04 DOM 0029 0.6 0225 0.6 0601 0.4 1006 0.8 1653 0.5 2208 0.7	20 TER 0021 0.8 0557 0.2 1102 0.9 1947 0.3	04 QUA 0621 0.3 1202 0.9 1901 0.5	20 SEX 0042 0.8 0710 1.0 1317 1.0 2059 0.4
05 QUA 0210 0.9 0608 0.4 0925 0.7 1642 0.3 2308 0.8	21 SEX 0523 0.3 0959 0.8 1717 0.2	05 SAB 0625 0.4 1044 0.9 1714 0.4 2319 0.8	21 SEG 0017 0.9 0608 0.2 1114 1.0 1936 0.3	05 SEG 0612 0.4 1110 0.9 1753 0.5 2325 0.8	21 QUA 0027 0.8 0646 0.1 1208 1.0 2038 0.3	05 QUI 0002 0.8 0653 0.2 1255 1.0 1938 0.4	21 SAB 0112 1.0 0757 0.0 1357 1.1 2121 0.4
06 QUI 0101 0.8 0240 0.8 0644 0.4 1027 0.3 1719 0.2 2336 0.8	22 SAB 0012 1.0 0557 0.3 1057 0.9 1829 0.2	06 DOM 0634 0.4 1140 0.9 1753 0.3	22 TER 0040 0.9 0657 0.2 1212 1.0 2036 0.3	06 TER 0638 0.3 1208 0.9 1842 0.4	22 QUI 0055 0.9 0732 0.1 1310 1.0 2117 0.4	06 SEX 0047 0.9 0727 0.1 1342 1.1 2010 0.4	22 DOM 0153 1.0 0834 0.0 1427 1.1 2002 0.5 2134 0.5
07 SEX 0701 0.4 1125 0.9 1759 0.2	23 DOM 0038 1.1 0632 0.2 1149 1.0 1931 0.2	07 SEG 0002 0.9 0632 0.3 1231 1.0 1825 0.3	23 QUA 0106 0.9 0749 0.1 1308 1.1 2127 0.3	07 QUA 0014 0.8 0702 0.2 1302 1.0 1916 0.4	23 SEX 0123 0.9 0814 0.0 1402 1.1 2202 0.4	07 SAB 0119 0.9 0751 0.1 1421 1.1 2031 0.4	23 SEG 0227 1.1 0904 0.0 1502 1.1 1910 0.4
08 SAB 0006 0.9 0701 0.4 1214 1.0 1831 0.2	24 SEG 0102 1.1 0712 0.2 1236 1.1 2029 0.2	08 TER 0044 0.9 0621 0.3 1316 1.0 1842 0.3	24 QUI 0142 0.9 0838 0.1 1402 1.1 1812 0.7 1906 0.7 2221 0.4	08 QUI 0057 0.9 0734 0.2 1351 1.1 1923 0.4	24 SAB 0202 1.0 0902 0.0 1447 1.1 2004 0.6 2238 0.5	08 DOM 0201 1.0 0827 0.1 1501 1.2 2034 0.4	24 TER 0306 1.1 0940 0.1 1538 1.1 1951 0.3
09 DOM 0042 1.0 0551 0.3 1301 1.1 1846 0.2	25 TER 0131 1.0 0759 0.2 1321 1.2 2125 0.3	09 QUA 0114 1.0 0636 0.2 1402 1.1 1906 0.4	25 SEX 0214 0.9 0923 0.1 1455 1.1 1853 0.6 2027 0.7 2327 0.5	09 SEX 0132 0.9 0757 0.2 1434 1.1 1942 0.4	25 DOM 0247 1.0 0953 0.0 1521 1.1 1917 0.5 2140 0.6 2321 0.6	09 SEG 0238 1.0 0917 0.1 1538 1.2 2038 0.4	25 QUA 0349 1.1 0844 0.2 1606 1.1 2017 0.2
10 SEG 0110 1.0 0606 0.2 1342 1.1 1902 0.2	26 QUA 0202 1.0 0851 0.2 1410 1.2 1951 0.6 2223 0.4	10 QUI 0153 1.0 0714 0.2 1446 1.1 1929 0.4	26 SAB 0259 0.9 1012 0.1 1538 1.1 1921 0.6 2147 0.7	10 SAB 0206 1.0 0829 0.1 1512 1.1 2010 0.4	26 SEG 0327 1.0 1032 0.1 1602 1.1 2001 0.4	10 TER 0312 1.1 1008 0.1 1610 1.2 2051 0.4	26 QUI 0421 1.1 0904 0.2 1644 1.0 2055 0.2
11 TER 0147 1.0 0634 0.2 1419 1.1 1914 0.2	27 QUI 0240 1.0 0844 0.2 1459 1.2 1859 0.6 2059 0.7 2346 0.5	11 SEX 0219 1.0 0747 0.2 1521 1.1 2001 0.4	27 DOM 0038 0.6 0346 0.9 1102 0.1 1616 1.1 2002 0.5 2259 0.8	11 DOM 0247 1.0 0921 0.1 1555 1.1 2032 0.4	27 TER 0406 1.0 1102 0.2 1640 1.0 2040 0.3	11 QUA 0353 1.1 1102 0.2 1649 1.1 2110 0.4	27 SEX 0501 1.0 0936 0.3 1706 0.9 2121 0.2
12 QUA 0212 1.0 0704 0.2 1501 1.2 1942 0.3	28 SEX 0312 0.9 0857 0.2 1036 0.2 1546 1.1 1929 0.6 2202 0.8	12 SAB 0257 0.9 0825 0.2 1602 1.1 2025 0.4	28 SEG 0151 0.7 0429 0.9 1153 0.2 1701 1.0 2047 0.5	12 SEG 0323 0.9 1029 0.2 1632 1.1 2101 0.5	28 QUA 0202 0.7 0455 1.0 1104 0.3 1708 1.0 2108 0.3	12 QUI 0427 1.0 1201 0.2 1717 1.0 2136 0.4	28 SAB 0251 0.7 0546 0.9 1004 0.4 1742 0.8 2151 0.3
13 QUI 0249 1.0 0738 0.2 1538 1.1 2006 0.3	29 SAB 0102 0.6 0359 0.8 0949 0.3 1121 0.2 1627 1.0 2002 0.5 2302 0.9	13 DOM 0331 0.9 1025 0.2 1644 1.0 2059 0.5	29 TER 0001 0.8 0257 0.7 0516 0.8 1231 0.2 1742 0.9 2123 0.4	13 TER 0402 0.9 1121 0.2 1708 1.0 2123 0.5	29 QUI 0110 0.8 0302 0.7 0542 0.9 1010 0.3 1746 0.9 2147 0.3	13 SEX 0506 1.0 1104 0.4 1302 0.3 1759 0.9 2202 0.5	29 DOM 0204 0.7 0338 0.6 0627 0.8 1040 0.5 1808 0.8 2212 0.4
14 SEX 0314 0.9 0806 0.2 1610 1.1 2032 0.4	30 DOM 0214 0.6 0449 0.8 1002 0.3 1212 0.2 1712 0.9 2046 0.5	14 SEG 0406 0.8 1138 0.3 1721 1.0 2125 0.6	30 QUA 0053 0.9 0351 0.6 0608 0.8 1157 0.3 1306 0.3 1814 0.9 2202 0.4	14 QUA 0449 0.9 1216 0.2 1749 1.0 2201 0.5	30 SEX 0147 0.8 0357 0.7 0621 0.8 1055 0.4 1812 0.8 2214 0.4	14 SAB 0557 0.9 1010 0.5 1202 0.5 1432 0.4 1840 0.8 2223 0.5	30 SEG 0159 0.6 0414 0.5 0731 0.7 1110 0.6 1427 0.6 1602 0.6 1855 0.7 2240 0.5
15 SAB 0349 0.9 0842 0.2 1653 1.0 2102 0.5	31 SEG 0001 0.9 0321 0.6 0546 0.7 1306 0.3 1802 0.9 2125 0.5	15 TER 0144 0.6 0459 0.8 1246 0.3 1804 0.9 2202 0.6 2359 0.7	15 QUI 0053 0.9 0351 0.6 0608 0.8 1157 0.3 1306 0.3 1814 0.9 2202 0.4	15 QUI 0538 0.9 1310 0.3 1825 0.9	31 SAB 0204 0.7 0436 0.6 0712 0.8 1129 0.4 1855 0.8 2247 0.4	15 DOM 0044 0.6 0242 0.5 0651 0.9 1038 0.5 1259 0.6 1608 0.5 1934 0.6 2210 0.5	31 TER 0146 0.6 0457 0.4 0910 0.7 1301 0.7 1712 0.6 2002 0.6 2304 0.6
16 DOM 0417 0.8 0912 0.3 1729 0.9 2125 0.6	16 QUA 0255 0.6 0601 0.7 1344 0.3 1902 0.8	16 QUA 0255 0.6 0601 0.7 1344 0.3 1902 0.8	16 SEX 0001 0.6 0232 0.6 0625 0.8 1414 0.3 1916 0.8	16 SEX 0001 0.6 0232 0.6 0625 0.8 1414 0.3 1916 0.8	16 SEG 0051 0.6 0359 0.4 0801 0.8 1102 0.6 1353 0.7 1744 0.4 2201 0.6	16 SEG 0051 0.6 0359 0.4 0801 0.8 1102 0.6 1353 0.7 1744 0.4 2201 0.6	

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)		HORA ALT (m)				
01 QUA	0116 0.6 0523 0.3 1121 0.8 1808 0.5	17 SEX	0010 0.8 0608 0.1 1244 0.9 1959 0.4	01 SEX	0032 0.7 0523 0.2 1214 0.9 1816 0.4 2342 0.8	17 DOM	0619 0.1 1225 1.0 1949 0.4	01 SEG	0614 0.1 1244 1.1 1838 0.2	17 QUA	0040 1.1 0625 0.2 1257 1.0 1801 0.3	01 QUA	0659 0.2 1249 1.0 1853 0.2	17 SEX	0101 1.0 0617 0.4 1302 0.9 1936 0.2
02 QUI	0001 0.7 0049 0.7 0559 0.2 1217 0.9 1847 0.4	18 SAB	0023 0.9 0651 0.0 1301 1.0 2023 0.4	02 SAB	0601 0.1 1238 1.0 1844 0.3	18 SEG	0027 1.0 0649 0.1 1259 1.0 1947 0.4	02 TER	0008 1.0 0659 0.1 1312 1.1 1916 0.2	18 QUI	0117 1.1 0631 0.2 1332 1.0 1821 0.2	02 QUI	0014 1.1 0801 0.2 1316 1.0 1944 0.2	18 SAB	0146 1.1 0644 0.4 1344 0.9 1940 0.2
03 SEX	0006 0.8 0631 0.1 1251 1.0 1921 0.4	19 DOM	0057 1.0 0723 0.0 1331 1.1 2040 0.4	03 DOM	0016 0.9 0634 0.1 1306 1.1 1916 0.3	19 TER	0104 1.1 0710 0.1 1331 1.0 1806 0.3	03 QUA	0047 1.1 0753 0.1 1346 1.1 1951 0.2	19 SEX	0201 1.2 0655 0.3 1402 1.0 1902 0.2	03 SEX	0102 1.2 0902 0.2 1351 1.0 2027 0.1	19 DOM	0225 1.1 0708 0.4 1414 1.0 2014 0.2
04 SAB	0036 0.9 0704 0.1 1329 1.1 1946 0.3	20 SEG	0129 1.1 0753 0.0 1402 1.1 1825 0.4	04 SEG	0047 1.0 0717 0.0 1342 1.2 1942 0.2	20 QUA	0146 1.2 0710 0.1 1402 1.1 1838 0.2	04 QUI	0123 1.2 0857 0.2 1412 1.1 2038 0.2	20 SAB	0242 1.2 0716 0.3 1440 1.0 1934 0.2	04 SAB	0149 1.2 1004 0.3 1419 1.0 2110 0.1	20 SEG	0304 1.1 0742 0.4 1455 0.9 2034 0.2
05 DOM	0108 1.0 0734 0.0 1402 1.2 2017 0.3	21 TER	0206 1.2 0814 0.1 1436 1.1 1901 0.2	05 TER	0116 1.1 0755 0.0 1410 1.2 2016 0.2	21 QUI	0219 1.2 0714 0.2 1436 1.1 1906 0.2	05 SEX	0204 1.3 0751 0.3 1001 0.2 1451 1.1 2114 0.2	21 DOM	0314 1.1 0749 0.3 1508 0.9 2008 0.2	05 DOM	0234 1.2 0647 0.6 0816 0.6 1116 0.4 1501 0.9 2202 0.1	21 TER	0349 1.1 0812 0.4 1531 0.9 2112 0.2
06 SEG	0144 1.1 0814 0.0 1440 1.2 2036 0.3	22 QUA	0247 1.2 0757 0.1 1504 1.1 1925 0.2	06 QUA	0153 1.2 0849 0.1 1446 1.2 2040 0.2	22 SEX	0259 1.2 0742 0.2 1504 1.0 1944 0.1	06 SAB	0249 1.3 0704 0.4 0859 0.5 1110 0.4 1519 1.0 2102 0.2 2159 0.2	22 SEG	0357 1.1 0816 0.4 1544 0.9 2044 0.2	06 SEG	0316 1.2 0708 0.6 0917 0.7 1227 0.5 1546 0.9 2301 0.1	22 QUA	0425 1.0 0847 0.4 1606 0.9 2153 0.2
07 TER	0216 1.1 0847 0.1 1510 1.2 2038 0.3	23 QUI	0319 1.2 0806 0.1 1540 1.1 2001 0.1	07 QUI	0227 1.3 0957 0.2 1514 1.1 2017 0.2	23 SAB	0334 1.1 0804 0.2 1540 1.0 2010 0.2	07 DOM	0327 1.2 0720 0.5 0955 0.6 1242 0.5 1601 0.9 2202 0.3 2259 0.3	23 TER	0436 1.0 0851 0.4 1612 0.8 2116 0.3	07 TER	0404 1.1 0751 0.6 1021 0.8 1338 0.6 1625 0.8 2353 0.2	23 QUI	0506 1.0 0917 0.5 1649 0.9 2334 0.3
08 QUA	0255 1.2 0955 0.1 1549 1.2 2029 0.3	24 SEX	0357 1.1 0832 0.2 1606 1.0 2032 0.2	08 SEX	0304 1.3 0747 0.3 0908 0.3 1059 0.3 1553 1.0 2017 0.2	24 DOM	0406 1.1 0834 0.3 1604 0.9 2044 0.2	08 SEG	0410 1.1 0757 0.5 1049 0.8 1359 0.5 1646 0.8 2104 0.3	24 QUA	0516 0.9 0917 0.5 1359 0.7 1653 0.8 2153 0.3	08 QUA	0457 1.0 0829 0.6 1123 0.9 1444 0.6 1712 0.8	24 SEX	0553 0.9 0959 0.5 1734 0.8
09 QUI	0327 1.2 0825 0.2 0910 0.2 1057 0.2 1616 1.1 2049 0.3	25 SAB	0432 1.0 0901 0.3 1640 0.9 2101 0.2	09 SAB	0347 1.2 0801 0.4 1006 0.5 1223 0.4 1623 0.9 2051 0.3	25 SEG	0451 0.9 0902 0.4 1636 0.8 2108 0.3	09 TER	0001 0.3 0502 1.0 0829 0.6 1142 0.9 1504 0.5 1729 0.7 2155 0.3 2310 0.4	25 QUI	0606 0.8 0957 0.6 1302 0.7 1502 0.6 1746 0.7	09 QUI	0051 0.2 0547 0.9 0908 0.5 1221 0.9 1544 0.6 1808 0.8	25 SAB	0106 0.3 0640 0.8 1159 0.6 1444 0.6 1825 0.8
10 SEX	0404 1.2 0842 0.3 1014 0.4 1201 0.3 1657 1.0 2106 0.3	26 DOM	0506 0.9 0929 0.4 1702 0.8 2123 0.3	10 DOM	0423 1.1 0821 0.4 1104 0.7 1401 0.5 1702 0.8 2108 0.3	26 TER	0529 0.8 0927 0.5 1323 0.7 1453 0.7 1702 0.8 2134 0.4	10 QUA	0110 0.3 0559 0.8 0904 0.6 1231 1.0 1610 0.5 1831 0.7 2357 0.4	26 SEX	0201 0.4 0731 0.8 1016 0.7 1153 0.7 1547 0.6 1857 0.7	10 SEX	0149 0.3 0636 0.8 0957 0.5 1312 0.9 1638 0.6 1906 0.8	26 DOM	0212 0.3 0751 0.8 1529 0.5 1921 0.8
11 SAB	0447 1.1 0901 0.4 1110 0.5 1327 0.4 1725 0.8 2138 0.4	27 SEG	0555 0.8 0959 0.5 1459 0.7 1732 0.8 2149 0.4	11 SEG	0508 1.0 0846 0.5 1159 0.8 1510 0.5 1749 0.7 2140 0.4	27 QUA	0617 0.8 0959 0.6 1323 0.7 1544 0.6 1753 0.7 2204 0.4	11 QUI	0223 0.3 0704 0.7 0946 0.6 1316 1.0 1706 0.5 1944 0.7	27 SAB	0304 0.3 0919 0.8 1621 0.5 2010 0.7	11 SAB	0247 0.3 0729 0.7 1044 0.5 1401 0.8 1719 0.5 2008 0.8	27 SEG	0329 0.3 0946 0.8 1617 0.4 2034 0.8
12 DOM	0529 1.0 0923 0.5 1206 0.6 1506 0.5 1804 0.7 2151 0.4	28 TER	0132 0.5 0306 0.5 0651 0.7 1012 0.6 1401 0.7 1602 0.6 1812 0.7 2210 0.4	12 TER	0004 0.4 0134 0.4 0604 0.8 0912 0.6 1247 0.9 1627 0.5 1851 0.6 2151 0.4	28 QUI	0014 0.5 0304 0.4 0832 0.7 1006 0.7 1216 0.7 1623 0.6 1908 0.6 2359 0.6	12 SEX	0334 0.3 0831 0.7 1029 0.7 1402 0.9 1755 0.5 2101 0.7	28 DOM	0402 0.3 1114 0.9 1659 0.4 2138 0.8	12 DOM	0353 0.4 0823 0.7 1146 0.6 1442 0.8 1801 0.5 2116 0.8	28 TER	0444 0.3 1123 0.8 1704 0.4 2153 0.9
13 SEG	0159 0.5 0617 0.8 0946 0.6 1301 0.8 1625 0.5 1902 0.6 2153 0.5	29 QUA	0104 0.5 0404 0.4 0901 0.7 1027 0.7 1336 0.7 1701 0.6 1931 0.6 2244 0.5	13 QUA	0019 0.5 0302 0.4 0721 0.7 0936 0.7 1332 1.0 1740 0.5 2002 0.6 2244 0.5	29 SEX	0402 0.3 1149 0.8 1706 0.5 2119 0.7	13 SAB	0427 0.3 0955 0.7 1204 0.7 1442 0.8 1825 0.5 2206 0.8	29 SEG	0459 0.2 1147 0.9 1736 0.3 2238 0.9	13 SEG	0442 0.4 0925 0.7 1259 0.6 1512 0.7 1825 0.5 2219 0.8	29 QUA	0559 0.3 1201 0.8 1753 0.3 2259 0.9
14 TER	0053 0.5 0334 0.4 0740 0.7 1004 0.6 1349 0.9 1753 0.5 2012 0.6 2202 0.5	30 QUI	0049 0.6 0451 0.3 1202 0.8 1744 0.5 2259 0.7	14 QUI	0408 0.3 1406 1.0 1817 0.4 2149 0.7	30 SAB	0446 0.2 1147 0.9 1740 0.4 2246 0.8	14 DOM	0512 0.2 1059 0.8 1455 0.7 1859 0.4 2304 0.9	30 TER	0555 0.2 1219 1.0 1812 0.3 2329 1.0	14 TER	0519 0.4 1040 0.8 1851 0.4 2321 0.9	30 QUI	0706 0.3 1229 0.9 1842 0.2 2359 1.0
15 QUA	0047 0.6 0438 0.3 1423 0.9 1847 0.4			15 SEX	0502 0.2 1446 0.9 1859 0.4 2302 0.8	31 DOM	0525 0.2 1214 1.0 1810 0.3 2331 0.9	15 SEG	0547 0.2 1142 0.9 1912 0.4 2355 1.0			15 QUA	0547 0.4 1136 0.8 1901 0.4	31 SEX	0810 0.3 1259 0.9 1931 0.1
16 QUI	0027 0.6 0523 0.2 1453 0.9 1923 0.4			16 SAB	0544 0.1 1201 0.9 1925 0.4 2346 0.9			16 TER	0616 0.2 1219 0.9 1851 0.4			16 QUI	0014 1.0 0610 0.4 1221 0.9 1917 0.3		