

PORTO DO RIO DE JANEIRO - ILHA FISCAL (ESTADO DO RIO DE JANEIRO) - 2023

Latitude 22° 53' 8 S

Longitude 043° 10' 0 W

Fuso +03.0 horas

CHM

25 Componentes

Nível Médio 0.73 m

Carta 1515

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)		HORA ALT (m)	
01 DOM	0523 0.5 0954 0.9 1749 0.5 2247 1.0	17 TER	0558 0.5 1149 0.9 1800 0.3	01 QUA	0045 0.9 0700 0.6 1132 0.9 1908 0.3	17 SEX	0211 1.3 0749 0.4 1339 1.0 1943 0.0	01 QUA	0156 0.9 0556 0.7 0851 0.8 1758 0.4	17 SEX	0134 1.2 0643 0.5 1308 0.9 1832 0.1	01 SAB	0111 1.1 0653 1.0 1230 0.5 1900 0.2	17 SEG	0139 1.2 0741 0.3 1308 1.2 1953 0.0
02 SEG	0619 0.5 1058 0.9 1838 0.4	18 QUA	0102 1.1 0700 0.4 1254 0.9 1858 0.2	02 QUI	0126 1.0 0743 0.5 1241 1.0 1953 0.2	18 SAB	0239 1.3 0832 0.3 1402 1.1 2032 -0.1	02 QUI	0145 1.0 0651 0.6 1145 0.9 1853 0.3	18 SAB	0158 1.3 0728 0.4 1321 1.1 1924 0.0	02 DOM	0124 1.2 0721 0.4 1300 1.1 1936 0.2	18 TER	0147 1.2 0815 0.3 1338 1.3 2038 0.0
03 TER	0002 1.0 0708 0.5 1156 1.0 1921 0.3	19 QUI	0154 1.2 0756 0.4 1334 1.0 1953 0.1	03 SEX	0158 1.1 0817 0.5 1328 1.1 2028 0.1	19 DOM	0304 1.4 0911 0.3 1428 1.3 2117 -0.1	03 SEX	0139 1.1 0724 0.5 1247 1.0 1932 0.2	19 DOM	0217 1.3 0808 0.3 1341 1.2 2013 -0.1	03 SEG	0143 1.2 0753 0.3 1330 1.2 2008 0.1	19 QUA	0202 1.3 0853 0.2 1409 1.4 2117 0.1
04 QUA	0100 1.1 0754 0.5 1247 1.1 2002 0.2	20 SEX	0238 1.3 0847 0.3 1406 1.1 2043 0.0	04 SAB	0230 1.2 0851 0.4 1406 1.2 2102 0.1	20 SEG	0323 1.4 0954 0.3 1500 1.3 2202 -0.1	04 SAB	0154 1.1 0756 0.5 1323 1.1 2006 0.1	20 SEG	0232 1.3 0849 0.3 1406 1.3 2058 -0.1	04 TER	0204 1.3 0819 0.3 1400 1.3 2041 0.1	20 QUI	0226 1.3 0924 0.2 1449 1.4 2156 0.2
05 QUI	0147 1.2 0832 0.5 1330 1.1 2043 0.2	21 SAB	0313 1.4 0932 0.3 1439 1.2 2132 -0.1	05 DOM	0300 1.3 0921 0.4 1443 1.3 2138 0.1	21 TER	0347 1.3 1030 0.3 1532 1.4 2249 0.0	05 DOM	0213 1.2 0824 0.4 1356 1.2 2039 0.1	21 TER	0247 1.3 0923 0.2 1438 1.4 2143 0.0	05 QUA	0230 1.3 0849 0.2 1430 1.4 2113 0.1	21 SEX	0258 1.3 0953 0.2 1521 1.4 2234 0.3
06 SEX	0228 1.2 0904 0.5 1409 1.2 2119 0.1	22 DOM	0345 1.4 1015 0.3 1511 1.2 2219 -0.1	06 SEG	0328 1.3 0953 0.4 1513 1.3 2208 0.1	22 QUA	0408 1.3 1104 0.4 1606 1.4 2330 0.1	06 SEG	0239 1.3 0854 0.3 1424 1.3 2109 0.1	22 QUA	0306 1.3 0958 0.2 1508 1.5 2221 0.1	06 QUI	0256 1.3 0915 0.2 1500 1.4 2147 0.2	22 SAB	0324 1.2 1015 0.3 1600 1.3 2304 0.5
07 SAB	0306 1.2 0941 0.4 1451 1.2 2154 0.1	23 SEG	0413 1.3 1058 0.4 1549 1.3 2306 -0.1	07 TER	0358 1.3 1021 0.4 1547 1.3 2239 0.1	23 QUI	0438 1.2 1138 0.4 1643 1.4	07 TER	0302 1.3 0921 0.3 1456 1.4 2141 0.1	23 QUI	0332 1.3 1028 0.3 1545 1.4 2300 0.2	07 SEX	0319 1.3 0945 0.2 1534 1.4 2224 0.2	23 DOM	0358 1.2 0938 0.3 1639 1.2 2330 0.6
08 DOM	0345 1.2 1013 0.5 1524 1.2 2230 0.1	24 TER	0443 1.3 1143 0.4 1623 1.3 2356 0.0	08 QUA	0424 1.3 1047 0.4 1615 1.3 2308 0.2	24 SEX	0009 0.3 0504 1.1 1149 0.5 1717 1.3	08 QUA	0326 1.3 0947 0.3 1523 1.4 2209 0.1	24 SEX	0400 1.2 1047 0.3 1617 1.4 2336 0.4	08 SAB	0349 1.2 1015 0.2 1606 1.4 2308 0.4	24 SEG	0426 1.1 0943 0.3 1717 1.1 2141 0.7
09 SEG	0415 1.2 1049 0.5 1600 1.2 2302 0.2	25 QUA	0511 1.2 1223 0.5 1702 1.3	09 QUI	0454 1.2 1113 0.4 1651 1.3 2339 0.3	25 SAB	0054 0.4 0536 1.1 1008 0.5 1800 1.2 2247 0.6	09 QUI	0354 1.3 1011 0.3 1556 1.4 2241 0.2	25 SAB	0426 1.2 0945 0.4 1658 1.3	09 DOM	0413 1.1 1049 0.3 1645 1.3	25 TER	0500 1.0 1008 0.4 1802 1.0 2149 0.7
10 TER	0453 1.2 1123 0.5 1636 1.2 2339 0.2	26 QUI	0047 0.2 0545 1.1 1304 0.6 1745 1.2	10 SEX	0521 1.2 1134 0.4 1721 1.2	26 DOM	0006 0.6 0147 0.6 0604 1.0 1030 0.4 1847 1.0 2249 0.7	10 SEX	0419 1.2 1036 0.3 1624 1.4 2315 0.3	26 DOM	0004 0.5 0458 1.1 0949 0.4 1736 1.1 2202 0.6	10 SEG	0004 0.5 0445 1.1 1143 0.3 1723 1.2	26 QUA	0015 0.8 0154 0.8 0536 1.0 1038 0.5 1354 0.5 1902 0.9 2153 0.8
11 QUA	0523 1.1 1156 0.5 1708 1.2	27 SEX	0139 0.3 0615 1.0 1156 0.6 1353 0.6 1826 1.1	11 SAB	0023 0.4 0554 1.1 1208 0.5 1800 1.2	27 SEG	0111 0.7 0300 0.7 0641 0.9 1102 0.5 1402 0.6 1506 0.6 1945 0.9 2258 0.7	11 SAB	0449 1.2 1056 0.3 1700 1.3	27 SEG	0524 1.0 1009 0.4 1815 1.0 2206 0.7	11 TER	0119 0.6 0513 1.0 1308 0.4 1811 1.0 2138 0.9 2306 0.9	27 QUI	0024 0.9 0315 0.8 0617 0.9 1524 0.5
12 QUI	0017 0.3 0600 1.1 1238 0.6 1749 1.1	28 SAB	0238 0.5 0654 0.9 1134 0.6 1304 0.6 1453 0.6 1917 1.0	12 DOM	0130 0.5 0624 1.0 1328 0.5 1849 1.1	28 TER	0151 0.8 0434 0.8 0721 0.8 1143 0.6 1356 0.6 1647 0.5	12 DOM	0000 0.4 0511 1.1 1124 0.4 1739 1.2	28 TER	0106 0.8 0224 0.8 0558 0.9 1039 0.5 1911 0.9 2208 0.8	12 QUA	0249 0.7 0556 0.9 1011 0.5 1115 0.5 1439 0.4 1928 0.9 2102 0.9	28 SEX	0024 0.9 0432 0.7 0743 0.8 1638 0.4
13 SEX	0106 0.4 0638 1.0 1330 0.6 1830 1.1	29 DOM	0347 0.6 0738 0.9 1134 0.6 1353 0.8 1602 0.6 2023 0.9	13 SEG	0300 0.6 0704 0.9 1504 0.5 1953 1.0			13 SEG	0115 0.5 0547 1.0 1109 0.5 1821 1.1	29 QUA	0117 0.9 0402 0.8 0639 0.9 1108 0.6 1308 0.6 1608 0.5	13 QUI	0000 1.0 0406 0.7 0656 0.8 1008 0.6 1156 0.7 1600 0.3	29 SAB	0021 1.0 0523 0.6 1038 0.8 1732 0.4
14 SAB	0213 0.4 0717 0.9 1439 0.6 1923 1.0	30 SEG	0002 0.8 0126 0.8 0458 0.6 0832 0.8 1354 0.6 1711 0.5 2208 0.9	14 TER	0428 0.6 0802 0.8 1115 0.7 1241 0.7 1632 0.5			14 TER	0253 0.6 0617 0.9 1038 0.5 1204 0.6 1429 0.5 1924 1.0 2202 0.9	30 QUI	0119 0.9 0524 0.7 0800 0.8 1723 0.4	14 SEX	0041 1.1 0519 0.6 1217 0.8 1708 0.2	30 DOM	0028 1.0 0604 0.5 1147 1.0 1815 0.3
15 DOM	0330 0.5 0811 0.9 1551 0.5 2036 1.0	31 TER	0139 0.9 0604 0.6 0956 0.8 1815 0.4	15 QUA	0100 1.0 0551 0.5 1258 0.8 1745 0.3			15 QUA	0023 0.9 0417 0.7 0708 0.8 1034 0.6 1236 0.7 1611 0.4	31 SEX	0113 1.0 0615 0.6 1154 0.9 1817 0.3	15 SAB	0108 1.2 0615 0.5 1232 0.9 1809 0.1		
16 SEG	0447 0.5 0930 0.8 1658 0.5 2236 1.0			16 QUI	0141 1.1 0656 0.5 1319 0.9 1849 0.2			16 QUI	0100 1.1 0543 0.6 0953 0.7 1253 0.8 1728 0.3			16 DOM	0132 1.2 0700 0.4 1245 1.1 1904 0.1		

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Fuso +03.0 horas

CHM

25 Componentes

Nível Médio 0.73 m

Carta 1515

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 SEG	0043 1.1	17 QUA	0054 1.1	01 QUI	0053 1.1	17 SAB	0123 1.1	01 SAB	0106 1.0	17 SEG	0154 1.2	01 TER	0223 1.2	17 QUI	0300 1.3
	0639 0.4		0749 0.3		0709 0.3		0843 0.2		0738 0.2		0906 0.1		0904 -0.1		0951 0.1
	1223 1.1		1308 1.3		1308 1.2		1415 1.2		1400 1.3		1458 1.2		1532 1.4		1543 1.3
	1856 0.2		2011 0.2		1951 0.3		2115 0.5		2028 0.4		2134 0.5		2153 0.3		2202 0.4
02 TER	0104 1.2	18 QUI	0119 1.2	02 SEX	0123 1.1	18 DOM	0202 1.2	02 DOM	0147 1.1	18 TER	0236 1.2	02 QUA	0258 1.2	18 SEX	0330 1.3
	0709 0.3		0824 0.2		0753 0.2		0919 0.2		0824 0.1		0943 0.1		0954 -0.1		1021 0.1
	1258 1.2		1349 1.3		1353 1.3		1500 1.2		1447 1.3		1534 1.2		1600 1.4		1608 1.3
	1936 0.2		2056 0.3		2038 0.3		2153 0.5		2117 0.4		2204 0.5		2236 0.4		2230 0.4
03 QUA	0128 1.2	19 SEX	0153 1.2	03 SAB	0158 1.1	19 SEG	0245 1.2	03 SEG	0224 1.1	19 QUA	0311 1.2	03 QUI	0332 1.3	19 SAB	0400 1.3
	0745 0.2		0858 0.2		0836 0.1		0956 0.2		0913 0.0		1017 0.1		1043 -0.1		1047 0.2
	1332 1.3		1426 1.3		1436 1.3		1543 1.2		1530 1.3		1606 1.2		1626 1.3		1638 1.2
	2011 0.2		2134 0.4		2124 0.3		2230 0.5		2206 0.4		2238 0.5		2315 0.4		2251 0.4
04 QUI	0156 1.2	20 SAB	0224 1.2	04 DOM	0232 1.1	20 TER	0321 1.2	04 TER	0302 1.1	20 QUI	0351 1.2	04 SEX	0406 1.3	20 DOM	0432 1.3
	0815 0.2		0932 0.2		0919 0.1		1034 0.2		1004 0.0		1051 0.1		1130 0.0		1115 0.3
	1406 1.4		1506 1.3		1517 1.3		1619 1.2		1611 1.3		1641 1.2		1656 1.2		1702 1.2
	2051 0.2		2209 0.5		2213 0.4		2306 0.6		2256 0.4		2309 0.5				2311 0.4
05 SEX	0223 1.2	21 DOM	0300 1.2	05 SEG	0304 1.1	21 QUA	0400 1.2	05 QUA	0341 1.2	21 SEX	0423 1.2	05 SAB	0000 0.4	21 SEG	0504 1.2
	0851 0.2		1000 0.2		1008 0.1		1113 0.2		1056 0.0		1123 0.2		0447 1.3		1139 0.4
	1443 1.4		1549 1.3		1602 1.3		1700 1.1		1651 1.3		1709 1.2		1219 0.1		1734 1.1
	2132 0.2		2245 0.5		2306 0.5		2347 0.6		2347 0.5		2341 1.5		1723 1.1		2323 0.5
06 SAB	0253 1.2	22 SEG	0336 1.2	06 TER	0341 1.1	22 QUI	0439 1.1	06 QUI	0417 1.2	22 SAB	0458 1.2	06 DOM	0045 0.5	22 TER	0541 1.2
	0928 0.1		1032 0.2		1102 0.1		1153 0.3		1151 0.0		1154 0.3		0523 1.2		1230 0.5
	1517 1.4		1626 1.2		1649 1.2		1741 1.1		1724 1.2		1745 1.1		1309 0.3		1802 1.0
	2217 0.3		2324 0.6										1756 1.1		2323 0.5
07 DOM	0319 1.2	23 TER	0408 1.1	07 QUA	0002 0.5	23 SEX	0034 0.6	07 SEX	0036 0.5	23 DOM	0017 0.5	07 SEG	0134 0.5	23 QUA	0621 1.1
	1009 0.2		1113 0.3		0417 1.1		0513 1.1		0500 1.2		0534 1.2		0604 1.2		1417 0.6
	1558 1.3		1708 1.1		1200 0.1		1241 0.3		1245 0.1		1236 0.3		1408 0.4		1839 0.9
	2308 0.4				1734 1.1		1819 1.0		1802 1.1		1815 1.1		1828 1.0		2323 0.6
08 SEG	0353 1.1	24 QUA	0013 0.7	08 QUI	0102 0.6	24 SAB	0124 0.6	08 SAB	0126 0.6	24 SEG	0056 0.6	08 TER	0013 0.6	24 QUI	0232 0.5
	1100 0.2		0447 1.1		0502 1.0		0558 1.0		0547 1.1		0609 1.1		0656 1.1		0715 1.0
	1639 1.2		1209 0.4		1302 0.2		1338 0.4		1343 0.2		1336 0.4		1113 0.7		1108 0.8
			1758 1.0		1824 1.1		1904 1.0		1841 1.0		1854 1.0		1513 0.6		1556 0.6
09 TER	0008 0.5	25 QUI	0115 0.7	09 SEX	0202 0.6	25 DOM	0219 0.6	09 DOM	0221 0.6	25 TER	0200 0.6	09 QUA	0109 0.6	25 SEX	0400 0.5
	0423 1.0		0524 1.0		0554 1.0		0649 1.0		0634 1.1		0700 1.0		0343 0.6		0858 0.9
	1200 0.2		1323 0.4		1406 0.2		1439 0.4		1445 0.3		1453 0.5		0758 0.9		1009 0.9
	1724 1.1		1853 0.9		1926 1.0		1958 1.0		1919 0.9		1939 0.9		1115 0.8		1253 0.9
10 QUA	0117 0.6	26 SEX	0223 0.7	10 SAB	0304 0.6	26 SEG	0315 0.6	10 SEG	0317 0.6	26 QUA	0313 0.6	10 QUI	0143 0.6	26 SAB	0038 0.7
	0502 1.0		0611 0.9		0654 1.0		0747 1.0		0730 1.0		0800 1.0		0454 0.5		0511 0.4
	1309 0.3		1436 0.4		1509 0.3		1543 0.4		1549 0.4		1609 0.5		0928 0.9		1323 1.1
	2100 0.9		2006 0.9		2341 1.0		2100 0.9		2008 0.9		2036 0.9		1124 0.8		1824 0.5
11 QUI	0232 0.7	27 SAB	0326 0.7	11 DOM	0402 0.6	27 TER	0409 0.6	11 TER	0417 0.5	27 QUI	0426 0.5	11 SEX	0558 0.4	27 DOM	0056 0.9
	0553 0.9		0717 0.9		0806 0.9		0900 1.0		0841 1.0		0932 0.9		1354 0.9		0617 0.2
	1424 0.3		1539 0.4		1615 0.3		1647 0.4		1654 0.5		1724 0.5		1847 0.6		1353 1.2
	2330 1.0		2223 0.9				2215 0.9		2106 0.9		2211 0.8		2253 0.9		1919 0.4
12 SEX	0343 0.7	28 DOM	0421 0.6	12 SEG	0006 0.9	28 QUA	0504 0.5	12 QUA	0517 0.5	28 SEX	0532 0.4	12 SAB	0654 0.3	28 SEG	0121 1.0
	0658 0.8		0851 0.9		0500 0.5		1032 1.0		1008 1.0		1249 1.0		1332 1.0		0711 0.1
	1539 0.3		1638 0.4		0936 1.0		1747 0.4		1756 0.5		1834 0.5		1930 0.6		1421 1.3
			2313 1.0		1717 0.3		2324 0.9		2209 0.9						2004 0.4
13 SAB	0009 1.1	29 SEG	0508 0.5	13 TER	0553 0.4	29 QUI	0558 0.4	13 QUI	0611 0.4	29 SAB	0024 0.9	13 DOM	0011 1.0	29 TER	0145 1.1
	0447 0.6		1028 1.0		1058 1.0		1202 1.1		1141 1.0		0632 0.3		0738 0.2		0802 -0.1
	0851 0.8		1728 0.4		1813 0.3		1845 0.4		1854 0.5		1341 1.2		1351 1.1		1447 1.4
	1647 0.2		2345 1.0		2323 1.0				2317 0.9		1930 0.4		2004 0.5		2047 0.3
14 DOM	0041 1.1	30 TER	0553 0.4	14 QUA	0639 0.4	30 SEX	0021 1.0	14 SEX	0704 0.3	30 DOM	0113 1.0	14 SEG	0106 1.1	30 QUA	0211 1.2
	0541 0.5		1134 1.1		1158 1.1		0649 0.3		1251 1.1		0724 0.1		0813 0.1		0853 -0.1
	1117 0.9		1817 0.3		1906 0.4		1306 1.2		1943 0.5		1423 1.3		1415 1.2		1508 1.4
	1749 0.2						1939 0.4				2019 0.4		2038 0.5		2126 0.3
15 SEG	0047 1.1	31 QUA	0017 1.1	15 QUI	0002 1.0	31 SEG	0243 1.3	15 SAB	0017 1.0	31 SEG	0151 1.1	15 TER	0149 1.2	31 QUI	0243 1.3
	0626 0.4		0632 0.3		0721 0.3		0938 -0.1		0751 0.2		0815 0.0		0849 0.1		0938 -0.1
	1153 1.1		1224 1.2		1249 1.2		1530 1.4		1338 1.1		1500 1.4		1447 1.3		1530 1.4
	1841 0.2		1904 0.3		1954 0.4		2204 0.3		2021 0.5		2106 0.3		2106 0.4		2204 0.3
16 TER	0039 1.1	16 SEX	0045 1.1	16 SEX	0045 1.1	16 SEX	0045 1.1	16 DOM	0108 1.1	16 DOM	0108 1.1	16 QUA	0224 1.3	16 QUA	0243 1.3
	0708 0.3		0802 0.2		0802 0.2		1419 1.2		0830 0.2		0830 0.2		0921 0.1		0938 -0.1
	1230 1.2		1334 1.2		1334 1.2		2058 0.5		1419 1.2		1513 1.3		1513 1.3		1530 1.4
	1928 0.2		2038 0.4		2038 0.4				2058 0.5		2136 0.4		2136 0.4		2204 0.3

PORTO DO RIO DE JANEIRO - ILHA FISCAL (ESTADO DO RIO DE JANEIRO) - 2023

Latitude 22° 53' 8 S

Longitude 043° 10' 0 W

Fuso +03.0 horas

CHM

25 Componentes

Nível Médio 0.73 m

Carta 1515

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 SEX	0311 1.4 1021 -0.1 1554 1.3 2243 0.3	17 DOM	0338 1.4 1017 0.2 1600 1.3 2213 0.3	01 DOM	0323 1.4 1041 0.2 1541 1.2 2241 0.3	17 TER	0349 1.4 1036 0.4 1556 1.2 2224 0.3	01 QUA	0421 1.2 1136 0.6 1609 1.1 2139 0.3	17 SEX	0502 1.2 1241 0.6 1647 1.0	01 SEX	0458 1.1 1153 0.7 1636 1.1	17 DOM	0028 0.1 0558 1.1 1319 0.6 1730 1.1
02 SAB	0349 1.4 1104 0.0 1615 1.2 2319 0.4	18 SEG	0406 1.4 1043 0.3 1626 1.2 2230 0.3	02 SEG	0400 1.4 1121 0.3 1608 1.2 2251 0.3	18 QUA	0421 1.3 1126 0.5 1623 1.1 2311 0.3	02 QUI	0502 1.1 0917 0.7 1111 0.7 1647 1.1 2200 0.4	18 SAB	0039 0.3 0556 1.1 1353 0.7 1726 1.0	02 SAB	0002 0.3 0543 1.0 1247 0.7 1711 1.1	18 SEG	0132 0.2 0649 1.0 1419 0.6 1821 1.0
03 DOM	0421 1.4 1151 0.2 1647 1.2 2353 0.4	19 TER	0441 1.3 1117 0.4 1654 1.1 2236 0.4	03 TER	0439 1.3 1202 0.5 1639 1.1 2132 0.4	19 QUI	0502 1.2 1241 0.6 1656 1.0	03 SEX	0553 1.0 0924 0.7 1204 0.8 1341 0.8 1719 1.0 2230 0.5	19 DOM	0153 0.3 0706 1.0 0851 0.9 1056 1.0 1500 0.7 1824 0.9	03 DOM	0104 0.4 0632 1.0 1351 0.7 1800 1.0	19 TER	0238 0.3 0747 0.9 0958 0.9 1104 0.9 1521 0.6 1924 1.0
04 SEG	0500 1.3 1239 0.4 1711 1.1 2200 0.5	20 QUA	0513 1.2 1224 0.5 1721 1.0 2234 0.4	04 QUA	0515 1.1 0936 0.7 1256 0.7 1706 1.0 2154 0.4	20 SEX	0034 0.4 0551 1.1 1054 0.8 1404 0.7 1734 0.9	04 SAB	0000 0.5 0151 0.5 0653 0.9 0938 0.8 1224 0.9 1458 0.8 1806 0.9	20 SEG	0302 0.3 1147 1.0 1604 0.6 1954 0.9	04 SEG	0211 0.4 0732 0.9 1456 0.7 1858 0.9	20 QUA	0345 0.3 0858 0.9 1008 0.9 1200 0.9 1623 0.6 2049 1.0
05 TER	0541 1.2 1336 0.6 1747 1.0 2208 0.5	21 QUI	0600 1.1 1021 0.7 1147 0.7 1408 0.7 1758 0.9 2230 0.5	05 QUI	0602 1.0 0943 0.7 1243 0.8 1413 0.8 1743 1.0 2219 0.5	21 SAB	0202 0.4 0656 0.9 0902 0.9 1143 1.0 1528 0.7 1823 0.8 2211 0.6 2317 0.6	05 DOM	0309 0.5 1232 0.9 1608 0.8 1917 0.9	21 TER	0409 0.2 1221 1.1 1704 0.5 2228 0.9	05 TER	0317 0.4 0858 0.9 1556 0.7 2009 0.9	21 QUI	0451 0.3 1017 0.9 1721 0.5 2221 1.0
06 QUA	0623 1.0 1011 0.7 1251 0.8 1451 0.7 1815 0.9 2239 0.5	22 SEX	0000 0.5 0209 0.5 0858 1.0 0958 0.8 1209 0.9 1549 0.7 1845 0.8 2226 0.6	06 SEX	0100 0.5 0228 0.5 0700 0.9 0951 0.7 1304 0.9 1553 0.8 1819 0.9 2258 0.6	22 DOM	0324 0.4 1215 1.1 1647 0.6 2000 0.8 2156 0.7 2349 0.8	06 SEG	0419 0.4 1217 0.9 1702 0.7 2132 0.9	22 QUA	0513 0.2 1243 1.1 1758 0.5 2332 1.0	06 QUA	0417 0.4 1032 0.9 1649 0.6 2143 0.9	22 SEX	0554 0.4 1106 0.9 1813 0.4 2339 1.1
07 QUI	0117 0.6 0300 0.6 0719 0.9 1023 0.7 1324 0.9 1609 0.8 1900 0.9 2311 0.6	23 SAB	0006 0.6 0345 0.4 1245 1.0 1708 0.6 2004 0.7 2204 0.7	07 SAB	0056 0.6 0358 0.5 1315 0.9 1706 0.8 1938 0.8	23 SEG	0439 0.3 1249 1.2 1745 0.5	07 TER	0513 0.4 1213 1.0 1747 0.6 2313 1.0	23 QUI	0611 0.2 1241 1.1 1845 0.4	07 QUI	0511 0.4 1123 1.0 1734 0.5 2304 1.0	23 SAB	0651 0.4 1149 1.0 1904 0.3
08 SEX	0134 0.6 0428 0.5 0913 0.8 1351 0.9 1738 0.8 2008 0.8	24 DOM	0026 0.8 0458 0.3 1309 1.2 1811 0.5	08 DOM	0508 0.4 1309 1.0 1800 0.7 2254 0.8	24 TER	0008 0.9 0543 0.2 1311 1.2 1830 0.4	08 QUA	0600 0.3 1224 1.1 1821 0.5	24 SEX	0013 1.2 0704 0.2 1243 1.1 1924 0.3	08 SEX	0602 0.4 1200 1.0 1813 0.4	24 DOM	0036 1.1 0741 0.4 1228 1.0 1951 0.2
09 SAB	0056 0.7 0541 0.4 1353 1.0 1834 0.7 2253 0.8	25 SEG	0045 0.9 0602 0.2 1339 1.3 1900 0.4	09 SEG	0602 0.3 1302 1.1 1836 0.6	25 QUA	0026 1.1 0636 0.1 1326 1.2 1911 0.3	09 QUI	0000 1.1 0641 0.2 1247 1.1 1854 0.4	25 SAB	0053 1.2 0754 0.2 1306 1.1 2006 0.2	09 SAB	0002 1.1 0651 0.3 1234 1.1 1856 0.3	25 SEG	0123 1.2 0824 0.4 1308 1.1 2034 0.2
10 DOM	0636 0.3 1336 1.1 1909 0.6	26 TER	0102 1.0 0656 0.0 1400 1.3 1943 0.3	10 TER	0002 1.0 0643 0.2 1308 1.1 1904 0.5	26 QUI	0051 1.2 0724 0.0 1334 1.2 1953 0.3	10 SEX	0038 1.2 0717 0.2 1309 1.2 1926 0.3	26 DOM	0132 1.3 0839 0.3 1338 1.2 2047 0.2	10 DOM	0051 1.2 0734 0.3 1308 1.1 1938 0.2	26 TER	0206 1.2 0906 0.4 1353 1.2 2111 0.1
11 SEG	0019 1.0 0715 0.2 1339 1.1 1941 0.5	27 QUA	0123 1.2 0747 -0.1 1417 1.3 2019 0.3	11 QUA	0038 1.1 0717 0.2 1324 1.2 1932 0.4	27 SEX	0119 1.3 0809 0.0 1351 1.2 2030 0.2	11 SAB	0111 1.3 0754 0.2 1338 1.2 1958 0.2	27 SEG	0209 1.3 0919 0.3 1408 1.2 2123 0.2	11 SEG	0136 1.3 0817 0.3 1345 1.1 2017 0.2	27 QUA	0251 1.2 0945 0.5 1432 1.2 2151 0.1
12 TER	0100 1.1 0751 0.1 1358 1.2 2006 0.4	28 QUI	0149 1.3 0832 -0.1 1432 1.3 2058 0.2	12 QUI	0108 1.2 0751 0.1 1349 1.3 2000 0.3	28 SAB	0154 1.4 0856 0.1 1409 1.3 2106 0.2	12 DOM	0149 1.3 0832 0.2 1404 1.2 2034 0.2	28 TER	0253 1.3 1000 0.4 1447 1.2 2158 0.2	12 TER	0217 1.3 0902 0.3 1417 1.1 2100 0.1	28 QUI	0328 1.2 1017 0.5 1509 1.2 2228 0.1
13 QUA	0134 1.2 0823 0.1 1419 1.3 2036 0.3	29 SEX	0217 1.4 0915 -0.1 1453 1.3 2136 0.2	13 SEX	0141 1.3 0821 0.1 1409 1.3 2028 0.2	29 DOM	0226 1.4 0938 0.2 1439 1.2 2141 0.2	13 SEG	0223 1.4 0908 0.3 1436 1.2 2108 0.2	29 QUA	0334 1.3 1039 0.5 1519 1.2 2236 0.2	13 QUA	0300 1.3 0951 0.4 1454 1.2 2149 0.1	29 SEX	0406 1.2 1051 0.5 1551 1.2 2302 0.2
14 QUI	0206 1.3 0853 0.1 1445 1.3 2102 0.3	30 SAB	0253 1.5 0958 0.0 1511 1.3 2208 0.2	14 SAB	0209 1.4 0853 0.1 1438 1.3 2056 0.2	30 SEG	0304 1.4 1017 0.3 1506 1.2 2213 0.2	14 TER	0300 1.4 0951 0.3 1504 1.2 2147 0.2	30 QUI	0411 1.2 1113 0.6 1558 1.2 2317 0.3	14 QUI	0345 1.3 1039 0.4 1526 1.1 2238 0.1	30 SAB	0447 1.2 1123 0.6 1626 1.2 2339 0.2
15 SEX	0238 1.4 0921 0.1 1508 1.3 2128 0.3	31 TER	0243 1.4 0924 0.2 1502 1.3 2124 0.2	15 DOM	0243 1.4 0924 0.2 1502 1.3 2124 0.2	31 TER	0345 1.3 1056 0.5 1541 1.2 2234 0.3	15 QUA	0338 1.3 1039 0.4 1536 1.1 2234 0.2	31 DOM	0426 1.3 1128 0.5 1604 1.1 2332 0.1	15 SEX	0426 1.3 1128 0.5 1604 1.1 2332 0.1	31 DOM	0521 1.1 1153 0.6 1702 1.2
16 SAB	0306 1.4 0949 0.1 1536 1.3 2151 0.3			16 SEG	0311 1.4 0956 0.2 1528 1.2 2151 0.2			16 QUI	0415 1.3 1136 0.5 1606 1.1 2330 0.2			16 SAB	0509 1.2 1223 0.5 1647 1.1		