

Latitude 23° 48' 6 S Longitude 045° 23' 9 W Fuso +03.0 horas
 DHESP 29 Componentes Nível Médio 0.64 m Carta 1644

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 QUA	0024 0.2 0523 0.9 1247 0.6 1658 0.9	17 SEX 0208 0.3 0556 0.7 0751 0.7 1039 0.8 1413 0.5 1854 0.8 2113 0.7 2258 0.8	01 SAB 0113 0.3 0626 0.9 1338 0.5 1808 0.8	17 SEG 0000 0.8 0324 0.6 0651 0.7 0943 0.6 1154 0.6 1615 0.4	01 DOM 0039 0.3 0543 0.9 1256 0.5 1747 0.9	17 TER 0253 0.7 0551 0.8 0956 0.6 1123 0.6 1556 0.3 2009 0.7 2109 0.7	01 QUA 0217 0.6 0609 0.7 1017 0.6 1141 0.6 1508 0.4 2324 1.0	17 SEX 0053 0.9 0708 0.6 1128 0.8 1745 0.2	V	C	
	02 QUI	0106 0.3 0609 0.8 1339 0.6 1726 0.8	18 SAB 0304 0.4 0643 0.7 0819 0.6 1124 0.8 1526 0.4 2004 0.8 2154 0.8	02 DOM 0217 0.4 0736 0.8 1147 0.7 1451 0.5 2236 0.8	18 TER 0054 0.9 0539 0.6 0858 0.7 1008 0.7 1238 0.7 1734 0.3	02 SEG 0134 0.4 0624 0.8 1021 0.6 1145 0.5 1408 0.5 1913 0.8 2224 0.8	18 QUA 0051 0.9 0713 0.7 1011 0.6 1211 0.7 1708 0.3	02 QUI 0532 0.6 1149 0.7 1634 0.3	18 SAB 0104 0.9 0719 0.5 1156 0.9 1828 0.2	C	
03 SEX	0204 0.3 0711 0.8 0956 0.7 1100 0.7 1438 0.6 2143 0.8	19 DOM 0000 0.9 0404 0.4 0802 0.7 0858 0.7 1204 0.8 1645 0.4	03 SEG 0349 0.4 0911 0.7 1111 0.7 1609 0.5 2343 0.9	19 QUA 0134 1.0 0726 0.6 1309 0.8 1836 0.2	03 TER 0251 0.5 0758 0.7 1058 0.6 1200 0.6 1536 0.5 2339 0.9	19 QUI 0117 0.9 0732 0.6 1247 0.8 1809 0.2	03 SEX 0015 1.1 0634 0.5 1226 0.9 1753 0.2	19 DOM 0138 1.0 0730 0.4 1239 1.0 1906 0.1	C		
	04 SAB	0317 0.4 0836 0.8 1019 0.7 1156 0.8 1551 0.5 2256 0.9	20 SEG 0054 0.9 0523 0.5 1249 0.8 1754 0.2	04 TER 0539 0.4 1149 0.8 1749 0.4	20 QUI 0158 1.0 0756 0.5 1230 0.9 1923 0.1	04 QUA 0538 0.5 1202 0.7 1709 0.4	20 SEX 0139 1.0 0749 0.5 1226 0.9 1900 0.1	04 SAB 0100 1.2 0700 0.4 1306 1.0 1854 0.1	20 SEG 0200 1.0 0802 0.3 1319 1.1 1947 0.0		
05 DOM	0445 0.4 1017 0.8 1738 0.5 2353 1.0	21 TER 0136 1.0 0651 0.5 1319 0.8 1853 0.1	05 QUA 0038 1.0 0653 0.4 1243 0.9 1856 0.2	21 SEX 0223 1.0 0823 0.4 1309 1.0 2002 0.0	05 QUI 0032 1.1 0651 0.4 1243 0.9 1826 0.2	21 SAB 0202 1.0 0802 0.4 1302 1.0 1939 0.0	05 DOM 0141 1.2 0723 0.3 1343 1.1 1947 0.0	21 TER 0153 1.0 0834 0.3 1345 1.1 2021 0.0			
	06 SEG	0558 0.3 1151 0.9 1838 0.3	22 QUA 0202 1.0 0749 0.4 1228 0.9 1941 0.0	06 QUI 0121 1.1 0741 0.3 1326 0.9 1949 0.1	22 SAB 0258 1.1 0856 0.4 1353 1.1 2041 -0.1	06 SEX 0115 1.2 0732 0.3 1321 1.0 1923 0.1	22 DOM 0236 1.1 0834 0.3 1341 1.1 2011 0.0	06 SEG 0221 1.2 0754 0.2 1409 1.1 2030 0.0	22 QUA 0158 1.1 0849 0.2 1404 1.2 2058 0.0	&	
07 TER	0038 1.0 0656 0.3 1239 0.9 1921 0.2	23 QUI 0238 1.1 0830 0.4 1309 1.0 2021 0.0	07 SEX 0202 1.2 0815 0.3 1356 1.0 2034 0.0	23 DOM 0321 1.1 0928 0.3 1424 1.1 2113 -0.1	07 SAB 0156 1.2 0754 0.3 1354 1.0 2009 0.0	23 SEG 0245 1.1 0900 0.3 1411 1.1 2053 -0.1	07 TER 0302 1.2 0836 0.2 1438 1.2 2109 0.0	23 QUI 0215 1.1 0917 0.2 1426 1.2 2124 0.1	Z		
	08 QUA	0115 1.1 0745 0.2 1321 1.0 2002 0.1	24 SEX 0309 1.1 0908 0.4 1354 1.0 2100 -0.1	08 SAB 0249 1.2 0843 0.3 1424 1.0 2115 0.0	24 SEG 0317 1.1 0947 0.3 1443 1.1 2153 -0.1	08 DOM 0241 1.2 0823 0.2 1423 1.1 2054 -0.1	24 TER 0238 1.1 0919 0.2 1424 1.2 2124 0.0	08 QUA 0338 1.0 0913 0.1 1508 1.2 2153 0.0	24 SEX 0228 1.1 0954 0.2 1458 1.2 2153 0.2	&	
09 QUI	0153 1.2 0821 0.3 1345 1.0 2051 0.1	25 SAB 0341 1.1 0949 0.4 1428 1.1 2139 -0.1	09 DOM 0339 1.2 0919 0.3 1454 1.1 2156 -0.1	25 TER 0324 1.1 1002 0.3 1506 1.1 2223 0.0	09 SEG 0326 1.2 0900 0.2 1449 1.1 2136 -0.1	25 QUA 0249 1.1 0939 0.2 1451 1.2 2153 0.0	09 QUI 0249 1.0 0954 0.1 1530 1.2 2238 0.2	25 SAB 0258 1.1 1032 0.2 1523 1.1 2226 0.2	Z		
	10 SEX	0239 1.2 0854 0.3 1415 1.0 2134 0.0	26 DOM 0336 1.0 1013 0.4 1454 1.1 2213 0.0	10 SEG 0434 1.1 1000 0.3 1528 1.1 2236 0.0	26 QUA 0332 1.1 1032 0.3 1538 1.1 2247 0.1	10 TER 0409 1.1 0939 0.2 1521 1.1 2211 0.0	26 QUI 0300 1.1 1009 0.2 1515 1.2 2215 0.1	10 SEX 0306 0.9 1030 0.1 1541 1.1 2319 0.3	26 DOM 0334 1.0 1053 0.3 1553 1.1 2308 0.3	Z	
11 SAB	0332 1.2 0932 0.3 1453 1.0 2211 0.0	27 SEG 0349 1.0 1026 0.4 1519 1.1 2253 0.0	11 TER 0532 1.0 1041 0.3 1553 1.1 2313 0.0	27 QUI 0353 1.1 1104 0.3 1602 1.1 2313 0.1	11 QUA 0423 1.0 1015 0.2 1543 1.1 2256 0.1	27 SEX 0321 1.1 1045 0.3 1543 1.1 2251 0.2	11 SAB 0324 0.9 1109 0.2 1613 1.1	27 SEG 0404 1.0 1136 0.3 1623 1.0 2356 0.4			
	12 DOM	0434 1.1 1013 0.3 1526 1.0 2253 0.0	28 TER 0409 1.0 1054 0.4 1556 1.1 2319 0.1	12 QUA 0406 0.9 1115 0.3 1609 1.0	28 SEX 0421 1.0 1132 0.4 1623 1.0 2354 0.2	12 QUI 0336 0.9 1053 0.2 1558 1.1 2343 0.2	28 SAB 0356 1.1 1106 0.3 1604 1.1 2326 0.3	12 DOM 0004 0.4 0351 0.9 1200 0.2 1658 1.0	28 TER 0428 0.9 1238 0.3 1709 0.9 1921 0.8 2053 0.8		
13 SEG	0554 1.0 1058 0.4 1553 1.0 2338 0.1	29 QUA 0421 1.0 1132 0.4 1623 1.0 2349 0.2	13 QUI 0002 0.9 0424 0.9 0745 0.8 1158 0.4 1645 1.0	29 SAB 0500 1.0 1153 0.4 1658 1.0	13 SEX 0356 0.9 1132 0.3 1628 1.1	29 DOM 0432 1.0 1130 0.4 1641 1.0	13 SEG 0049 0.6 0417 0.9 1258 0.3 1745 0.9 2041 0.7 2236 0.8	29 QUA 0051 0.5 0456 0.8 1347 0.3 2204 0.9			
	14 TER	0421 0.9 0553 0.9 0717 0.9 1141 0.4 1611 0.9	30 QUI 0454 1.0 1206 0.5 1645 1.0	14 SEX 0054 0.2 0449 0.8 0854 0.7 1247 0.4 1728 1.0	14 QUA 0028 0.3 0411 0.9 1217 0.3 1709 1.0	30 SEG 0009 0.4 0458 0.9 1239 0.4 1723 0.9	14 TER 0121 0.7 0456 0.9 1406 0.3 1834 0.8 2058 0.7 2343 0.8	30 QUI 0204 0.6 0551 0.7 1454 0.3 2306 1.0	V		
15 QUA	0023 0.1 0456 0.8 0638 0.8 0836 0.9 1221 0.5 1656 0.9	31 SEX 0026 0.2 0538 0.9 1243 0.5 1713 0.9	15 SAB 0143 0.4 0511 0.8 0836 0.6 1002 0.6 1347 0.4 1821 0.9 2109 0.7 2254 0.8	15 QUA 0232 0.5 0558 0.8 0904 0.6 1104 0.6 1458 0.4 1923 0.8 2145 0.7	15 DOM 0109 0.5 0447 0.9 1317 0.3 1800 0.9 2100 0.7 2251 0.8	31 TER 0102 0.5 0521 0.8 1006 0.5 1113 0.5 1356 0.4 1951 0.8 2217 0.9	15 QUA 0208 0.7 0500 0.8 1526 0.3 2053 0.7	16 QUI 0023 0.9 0708 0.7 1645 0.3	C		
	16 QUI	0113 0.2 0519 0.8 0708 0.7 0941 0.8 1311 0.5 1751 0.9				16 SEG 0158 0.6 0517 0.8 1434 0.4 1856 0.8 2115 0.7 2358 0.8			V		

Maio		Junho		Julho		Agosto					
HORA	ALT (m)	HORA	ALT (m)	HORA	ALT (m)	HORA	ALT (m)				
01	0423 0.6	17	0030 0.9	01	0015 1.0	02	0023 0.9	01	0134 0.8	17	0134 1.0
SEX	1121 0.7	DOM	0628 0.5	SEG	0508 0.4	QUA	0658 0.4	SAB	0709 0.1	SEG	0811 0.0
	1602 0.3		1119 0.9		1236 1.0		1230 1.0		1419 1.1		1421 1.2
	2358 1.1		1747 0.2		1739 0.2		1849 0.2		2013 0.4		2023 0.3
02	0538 0.5	18	0100 0.9	02	0056 1.0	18	0024 1.0	02	0049 0.9	18	0202 1.1
SAB	1206 0.9	SEG	0658 0.4	TER	0602 0.3	QUI	0734 0.3	DOM	0800 0.0	TER	0858 0.0
	1709 0.2		1209 1.0		1313 1.1		1304 1.1		1458 1.1		1508 1.2
			1830 0.2		1841 0.2		1936 0.2		2056 0.4		2056 0.3
03	0041 1.1	19	0123 1.0	03	0138 1.0	19	0100 1.0	03	0132 1.0	19	0232 1.1
DOM	0606 0.4	TER	0736 0.3	QUA	0656 0.2	SEX	0806 0.2	SEG	0843 -0.1	QUA	0939 0.0
	1253 1.0		1254 1.0		1347 1.1		1328 1.1		1417 1.1		1556 1.1
	1817 0.1		1911 0.1		1938 0.2		2013 0.2		2036 0.3		2136 0.3
04	0117 1.1	20	0106 1.0	04	0209 0.9	20	0128 1.0	04	0213 1.0	20	0308 1.1
SEG	0639 0.3	QUA	0758 0.3	QUI	0749 0.1	SAB	0849 0.1	TER	0919 -0.1	QUI	1013 0.0
	1328 1.1		1321 1.1		1421 1.1		1408 1.1		1506 1.1		1645 1.0
	1913 0.1		1956 0.1		2028 0.3		2045 0.3		2111 0.3		2213 0.3
05	0158 1.1	21	0124 1.0	05	0121 0.9	21	0156 1.0	05	0245 1.1	21	0343 1.1
TER	0723 0.2	QUI	0826 0.2	SEX	0834 0.0	DOM	0934 0.1	QUA	1000 -0.1	SEX	1054 0.0
	1354 1.1		1339 1.1		1500 1.1		1449 1.1		1539 1.0		1549 0.9
	2002 0.1		2034 0.1		2113 0.3		2121 0.3		2230 0.4		2254 0.3
06	0239 1.1	22	0143 1.1	06	0153 0.9	22	0232 1.0	06	0309 1.1	22	0402 1.1
QUA	0806 0.1	SEX	0900 0.2	SAB	0915 0.0	SEG	1011 0.1	QUI	1041 0.0	SAB	1139 0.1
	1426 1.2		1411 1.2		1538 1.1		1524 1.1		1600 1.0		1608 0.9
	2047 0.1		2102 0.2		2202 0.4		2204 0.3		2249 0.4		2332 0.3
07	0228 1.0	23	0206 1.1	07	0221 1.0	23	0311 1.0	07	0345 1.1	23	0424 1.0
QUI	0853 0.1	SAB	0943 0.2	DOM	0958 0.0	TER	1053 0.1	SEX	1109 0.1	DOM	1224 0.2
	1500 1.2		1447 1.1		1534 1.0		1543 1.0		1615 1.0		1626 0.8
	2132 0.2		2134 0.2		2253 0.4		2253 0.4		2319 0.4		
08	0213 1.0	24	0241 1.0	08	0253 1.0	24	0351 0.9	08	0415 1.0	24	0019 0.4
SEX	0934 0.1	DOM	1023 0.2	SEG	1045 0.0	QUA	1132 0.1	SAB	1200 0.1	SEG	0504 1.0
	1526 1.1		1513 1.1		1602 1.0		1613 0.9		1643 0.9		1313 0.3
	2215 0.3		2211 0.3		2330 0.5		1756 0.9		1804 0.8		1654 0.8
09	0241 0.9	25	0315 1.0	09	0317 1.0	25	0417 0.9	09	0441 1.0	25	0117 0.4
SAB	1011 0.1	SEG	1056 0.2	TER	1130 0.1	QUI	1217 0.2	DOM	1206 0.2	TER	0559 0.8
	1530 1.1		1541 1.0		1641 0.9		1702 0.9		1711 0.9		0851 0.9
	2302 0.4		2258 0.4		2354 0.6		1806 0.9		2058 0.8		1008 0.8
10	0302 0.9	26	0353 0.9	10	0400 0.9	26	0023 0.5	10	0036 0.5	26	0226 0.4
DOM	1058 1.0	TER	1141 0.2	QUA	1215 0.1	SEX	0451 0.9	SEG	0504 0.9	QUA	0656 0.8
	1606 1.0		1615 1.0		1719 0.9		1308 0.2		1254 0.3		0904 0.7
	2351 0.5		2349 0.5		2124 0.9		1404 0.2		1800 0.9		1123 0.9
11	0328 0.9	27	0415 0.9	11	0019 0.6	27	0115 0.5	11	0115 0.5	27	0347 0.3
SEG	1149 0.1	QUA	1234 0.3	QUI	0443 0.9	SAB	0545 0.8	TER	0551 0.8	QUI	0809 0.8
	1651 1.0		1706 0.9		1302 0.2		1404 0.2		1353 0.4		0913 0.7
			1853 0.8		1753 0.8		2223 0.9		1856 0.8		1219 0.9
			2043 0.9						2000 0.7		1621 0.6
12	0021 0.6	28	0041 0.5	12	0104 0.6	28	0215 0.5	12	0213 0.5	28	0017 0.7
TER	0402 0.9	QUI	0449 0.8	SEX	0626 0.8	DOM	0656 0.8	QUA	0956 0.8	SEX	0458 0.3
	1243 0.2		1330 0.3		1353 0.3		0858 0.8		1506 0.5		1306 1.0
	1732 0.9		2153 0.9		1830 0.8		1028 0.8		2009 0.8		1900 0.6
	2023 0.7				2106 0.7		1500 0.3		2300 0.7		
	2200 0.8				2234 0.7		2311 0.9		2358 0.7		
13	0054 0.7	29	0145 0.6	13	0200 0.6	29	0323 0.4	13	0334 0.5	29	0058 0.8
QUA	0445 0.9	SEX	0553 0.7	SAB	0739 0.8	SEG	1134 0.9	QUI	1113 0.9	SAB	0600 0.2
	1343 0.3		1428 0.2		1447 0.3		1600 0.3		1654 0.5		1343 1.0
	1815 0.8		2249 1.0		1926 0.8		2356 0.9		2238 0.8		1941 0.5
	2051 0.7				2106 0.7						
	2304 0.8				2306 0.8						
14	0143 0.7	30	0256 0.5	14	0304 0.6	30	0432 0.4	14	0528 0.4	30	0124 0.8
QUI	0502 0.8	SAB	1054 0.8	DOM	0936 0.8	TER	1224 1.0	SEX	1215 1.0	DOM	0656 0.1
	1449 0.3		1532 0.2		1551 0.3		1704 0.3		1817 0.4		1406 1.1
	1908 0.7		2338 1.0		2156 0.8						2004 0.4
	2039 0.7				2356 0.8						
	2353 0.8										
15	0251 0.7	31	0409 0.5	15	0439 0.5	31	0104 0.8	15	0011 0.8	31	0045 0.9
SEX	0449 0.7	DOM	1151 0.9	SEG	1049 0.9	QUA	0615 0.2	SAB	0639 0.3	SEG	0743 0.0
	0636 0.7		1636 0.2		1656 0.3		1351 1.0		1300 1.1		1441 1.1
	0806 0.7						2254 0.8		1915 0.4		2038 0.4
	1556 0.3										
16	0004 0.8			16	0032 0.8			16	0056 0.9		
SAB	0643 0.6			TER	0615 0.5			DOM	0728 0.1		
	1015 0.8				1147 0.9				1339 1.1		
	1658 0.3				1754 0.3				1954 0.3		

PORTO DE SÃO SEBASTIÃO (ESTADO DE SÃO PAULO) - 2020

Latitude 23° 48' 6 S

Longitude 045° 23' 9 W

Fuso +03.0 horas

DHESP

29 Componentes

Nível Médio 0.64 m

Carta 1644

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 TER	0128 1.0 0819 -0.1 1502 1.1 2108 0.3	17 QUI	0224 1.2 0911 -0.1 1538 1.1 2109 0.2	01 QUI	0154 1.1 0828 0.0 1419 1.1 2106 0.2	17 SAB	0249 1.2 0924 0.1 1430 1.0 2126 0.1	01 DOM	0209 1.2 0904 0.1 1415 1.1 2138 0.2	17 TER	0324 1.1 1043 0.4 1447 0.9 2236 0.1	01 TER	0226 1.1 0911 0.2 1421 1.1 2202 0.1	17 QUI	0343 1.0 1109 0.5 1504 1.0 2308 0.0
02 QUA	0208 1.1 0858 -0.1 1504 1.1 2139 0.3	18 SEX	0258 1.2 0951 0.0 1530 1.0 2151 0.2	02 SEX	0217 1.1 0902 0.0 1432 1.1 2124 0.2	18 DOM	0317 1.2 1008 0.1 1449 0.9 2206 0.1	02 SEG	0241 1.1 0928 0.2 1438 1.1 2213 0.2	18 QUA	0345 1.0 1128 0.5 1506 0.9 2324 0.1	02 QUA	0300 1.1 0951 0.3 1500 1.1 2243 0.2	18 SEX	0415 1.0 1147 0.6 1541 1.0 2358 0.1
03 QUI	0234 1.1 0934 0.0 1508 1.1 2153 0.3	19 SAB	0328 1.2 1030 0.1 1513 0.9 2226 0.2	03 SAB	0232 1.2 0936 0.0 1445 1.1 2154 0.2	19 SEG	0326 1.1 1056 0.3 1504 0.9 2251 0.2	03 TER	0306 1.1 1002 0.2 1509 1.1 2247 0.3	19 QUI	0421 1.0 1208 0.6 1543 0.9	03 QUI	0321 1.1 1032 0.4 1538 1.0 2319 0.2	19 SAB	0456 0.9 1208 0.6 1621 0.9
04 SEX	0256 1.1 1006 0.0 1524 1.1 2217 0.3	20 DOM	0343 1.1 1113 0.2 1536 0.9 2306 0.2	04 DOM	0300 1.2 0958 0.1 1504 1.1 2230 0.2	20 TER	0356 1.1 1147 0.4 1523 0.9 2341 0.2	04 QUA	0328 1.1 1043 0.3 1549 1.0 2321 0.3	20 SEX	0019 0.2 0506 0.9 0753 0.8 0938 0.8 1247 0.7 1617 0.9	04 SEX	0358 1.0 1115 0.4 1606 0.9	20 DOM	0051 0.2 0528 0.9 0953 0.7 1251 0.6 1708 0.9
05 SAB	0321 1.1 1032 0.1 1536 1.1 2253 0.3	21 SEG	0408 1.1 1202 0.3 1554 0.9 2358 0.3	05 SEG	0324 1.1 1024 0.2 1534 1.1 2256 0.3	21 QUA	0434 1.0 1234 0.6 1556 0.9	05 QUI	0402 1.0 1126 0.4 1615 0.9	21 SAB	0121 0.2 0553 0.8 0811 0.7 1049 0.8 1323 0.7 1658 0.8	05 SAB	0002 0.2 0443 0.9 0753 0.9 1206 0.5 1632 0.9	21 SEG	0139 0.3 0604 0.8 0906 0.7 1045 0.7 1339 0.6 1832 0.8
06 DOM	0353 1.1 1058 0.2 1602 1.0 2326 0.4	22 TER	0451 1.0 1254 0.5 1613 0.8	06 TER	0349 1.1 1100 0.3 1606 1.0 2323 0.4	22 QUI	0041 0.2 0515 0.9 0800 0.7 1002 0.8 1313 0.7 1626 0.8	06 SEX	0008 0.3 0451 0.9 1219 0.5 1638 0.8	22 DOM	0226 0.3 0639 0.7 0824 0.7 1136 0.8 1421 0.7 1621 0.7 1856 0.7	06 DOM	0058 0.3 0543 0.8 0858 0.8 0909 0.9 1308 0.6 1717 0.8	22 TER	0230 0.3 0654 0.8 0904 0.7 1102 0.7 1438 0.6 2051 0.8
07 SEG	0411 1.0 1132 0.2 1641 1.0 2347 0.4	23 QUA	0058 0.3 0536 0.9 0815 0.7 1008 0.8 1343 0.6 1654 0.8 2111 0.5 2232 0.5	07 QUA	0413 1.0 1147 0.4 1641 0.9	23 SEX	0151 0.3 0606 0.8 0821 0.7 1106 0.9 1404 0.7 1653 0.8	07 SAB	0109 0.4 0554 0.8 0711 0.8 0943 0.9 1332 0.6 1717 0.7	23 SEG	0336 0.3 1200 0.8 1817 0.6 2138 0.8	07 SEG	0158 0.3 1015 0.9 1419 0.6 1843 0.7 2038 0.7 2209 0.7	23 QUA	0326 0.4 0758 0.8 0941 0.7 1143 0.8 1604 0.6 2213 0.8
08 TER	0438 1.0 1211 0.3 1717 0.9	24 QUI	0206 0.3 0626 0.8 0851 0.7 1119 0.9 1436 0.7 1724 0.7 2115 0.6 2324 0.6	08 QUI	0011 0.4 0500 0.9 1238 0.5 1706 0.8 2147 0.5 2300 0.5	24 SAB	0300 0.3 0708 0.7 0834 0.7 1200 0.9 2156 0.6 2315 0.6	08 DOM	0219 0.3 1047 1.0 1528 0.6 2253 0.7	24 TER	0436 0.3 1211 0.9 1821 0.5 2300 0.8	08 TER	0300 0.3 1109 1.0 1532 0.5 2315 0.9	24 QUI	0428 0.4 0919 0.8 1213 0.8 1800 0.5 2326 0.9
09 QUA	0034 0.5 0515 0.9 1306 0.4 1756 0.8 2202 0.5 2309 0.6	25 SEX	0323 0.3 0856 0.7 1211 0.9 2153 0.6	09 SEX	0124 0.4 0602 0.8 0754 0.8 0956 0.8 1354 0.6 1747 0.7 2206 0.6 2338 0.6	25 DOM	0409 0.3 1238 0.9 1853 0.6 2353 0.7	09 SEG	0332 0.3 1136 1.0 1709 0.5 2341 0.9	25 QUA	0524 0.3 1249 0.9 1843 0.4 2354 0.9	09 QUA	0402 0.2 1156 1.0 1638 0.4	25 SEX	0528 0.3 1243 0.9 1853 0.4
10 QUI	0147 0.5 0624 0.8 0804 0.8 0956 0.8 1423 0.5 1854 0.7 2238 0.6 2356 0.6	26 SAB	0002 0.7 0441 0.3 1258 1.0 1902 0.6	10 SAB	0247 0.4 1100 0.9 1638 0.6 2326 0.7	26 SEG	0511 0.2 1254 1.0 1900 0.5 2336 0.9	10 TER	0445 0.2 1215 1.1 1739 0.4	26 QUI	0608 0.2 1308 0.9 1917 0.3	10 QUI	0006 1.0 0513 0.2 1236 1.0 1736 0.3	26 SAB	0024 1.0 0624 0.3 1219 0.9 1930 0.3
11 SEX	0304 0.5 1109 0.9 1643 0.5 2341 0.7	27 DOM	0041 0.8 0545 0.2 1319 1.0 1928 0.5	11 DOM	0404 0.3 1156 1.0 1800 0.5 2358 0.8	27 TER	0604 0.2 1311 1.0 1913 0.4	11 QUA	0021 1.0 0553 0.1 1254 1.1 1813 0.3	27 SEX	0041 1.0 0654 0.2 1253 1.0 1951 0.2	11 SEX	0053 1.1 0623 0.2 1313 1.0 1828 0.2	27 DOM	0109 1.0 0713 0.3 1251 1.0 1958 0.2
12 SAB	0439 0.4 1206 1.0 1815 0.5	28 SEG	0036 0.8 0636 0.1 1347 1.0 1945 0.4	12 SEG	0524 0.2 1238 1.1 1841 0.4	28 QUA	0017 1.0 0647 0.1 1343 1.0 1947 0.3	12 QUI	0100 1.1 0651 0.1 1332 1.1 1856 0.2	28 SAB	0119 1.1 0736 0.2 1309 1.0 2015 0.2	12 SAB	0132 1.1 0723 0.2 1356 1.0 1919 0.1	28 SEG	0130 1.1 0758 0.3 1323 1.0 2036 0.1
13 DOM	0009 0.8 0608 0.3 1253 1.1 1904 0.4	29 TER	0036 1.0 0715 0.0 1408 1.1 2009 0.3	13 TER	0041 1.0 0630 0.1 1313 1.2 1858 0.3	29 QUI	0100 1.1 0721 0.1 1345 1.0 2013 0.2	13 SEX	0134 1.2 0741 0.1 1409 1.1 1941 0.1	29 DOM	0132 1.2 0811 0.2 1334 1.1 2047 0.1	13 DOM	0206 1.2 0809 0.2 1421 0.9 2008 0.0	29 TER	0156 1.1 0832 0.3 1347 1.0 2111 0.1
14 SEG	0053 1.0 0702 0.1 1332 1.2 1936 0.3	30 QUA	0117 1.1 0754 0.0 1432 1.1 2045 0.3	14 QUA	0115 1.1 0721 0.0 1353 1.2 1924 0.2	30 SEX	0136 1.1 0800 0.1 1339 1.1 2038 0.2	14 SAB	0206 1.2 0824 0.1 1436 1.0 2024 0.1	30 SEG	0158 1.1 0843 0.2 1354 1.1 2124 0.1	14 SEG	0249 1.2 0856 0.3 1336 0.9 2054 0.0	30 QUA	0230 1.1 0902 0.3 1415 1.1 2156 0.1
15 TER	0130 1.0 0751 0.0 1409 1.2 1958 0.3	31 SAB	0145 1.2 0806 0.0 1434 1.2 2004 0.2	15 QUI	0151 1.1 0838 0.1 1358 1.1 2100 0.2	31 SAB	Z	15 DOM	0243 1.2 0906 0.2 1402 1.0 2108 0.0	&	15 TER	0328 1.1 0943 0.3 1406 0.9 2139 0.0	31 QUI	0311 1.1 0941 0.3 1458 1.1 2236 0.1	
16 QUA	0156 1.1 0836 0.0 1454 1.2 2032 0.2	&	16 SEX	0213 1.2 0847 0.0 1508 1.1 2049 0.1	16 SEX	&	16 SEG	0317 1.2 0954 0.3 1419 0.9 2151 0.0	16 QUA	0341 1.1 1028 0.4 1438 1.0 2221 0.0	16 QUA				