

PORTO DE BELÉM (ESTADO DO PARÁ) - 2022

Latitude 01° 26'.2 S

Longitude 048° 29'.6 W

Fuso +03.0 horas

IAGS

100 Componentes

Nível Médio 1.81 m

Carta 320

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 SAB 0523 0.4 1011 3.1 1643 0.6 2209 3.4	17 SEG 0632 0.5 1123 3.0 1743 0.7 2323 3.2	01 TER 0700 0.2 1147 3.2 1851 0.5 2349 3.5	17 QUI 0724 0.4 1215 3.1 1921 0.5	01 TER 0558 0.2 1051 3.2 1753 0.5 2253 3.4	17 QUI 0615 0.4 1115 3.2 1823 0.4 2317 3.4	01 SEX 0658 0.2 1141 3.4 1913 0.2	17 DOM 0700 0.3 1153 3.4 1943 0.1
	Z		&		&		&
02 DOM 0624 0.3 1108 3.2 1745 0.5 2304 3.5	18 TER 0702 0.5 1156 3.0 1828 0.6 2356 3.2	02 QUA 0754 0.1 1234 3.3 1949 0.4	18 SEX 0011 3.4 0754 0.4 1236 3.2 1941 0.5	02 QUA 0653 0.1 1136 3.3 1851 0.3 2336 3.5	18 SEX 0654 0.3 1139 3.3 1900 0.3 2358 3.4	02 SAB 0009 3.4 0738 0.3 1217 3.4 1951 0.2	18 SEG 0024 3.5 0747 0.3 1234 3.4 2023 0.2
	&		&		Z		&
03 SEG 0713 0.2 1158 3.2 1853 0.5 2358 3.5	19 QUA 0749 0.5 1230 3.0 1919 0.6	03 QUI 0030 3.5 0839 0.2 1321 3.3 2036 0.4	19 SAB 0053 3.4 0836 0.4 1315 3.2 2034 0.5	03 QUI 0736 0.2 1221 3.3 1939 0.2	19 SAB 0739 0.3 1221 3.3 1951 0.3	03 DOM 0041 3.4 0743 0.4 1253 3.4 2024 0.3	19 TER 0109 3.5 0823 0.3 1315 3.4 2056 0.3
04 TER 0800 0.2 1245 3.2 1949 0.5	20 QUI 0026 3.3 0819 0.5 1308 3.0 1926 0.6	04 SEX 0117 3.4 0902 3.3 1347 3.2 2104 0.4	20 DOM 0128 3.4 0845 0.5 1349 3.1 2115 0.6	04 SEX 0021 3.5 0800 0.2 1245 3.3 2011 0.2	20 DOM 0038 3.5 0802 0.3 1256 3.3 2038 0.3	04 SEG 0115 3.3 0806 0.5 1321 3.3 2045 0.4	20 QUA 0154 3.4 0849 0.5 1400 3.3 2141 0.4
05 QUA 0047 3.4 0854 0.2 1332 3.2 2041 0.5	21 SEX 0104 3.3 0839 0.5 1328 3.0 2011 0.6	05 SAB 0204 3.3 0930 0.5 1423 3.1 2132 0.6	21 SEG 0209 3.3 0919 0.6 1421 3.1 2111 0.6	05 SAB 0106 3.4 0836 0.3 1319 3.3 2043 0.3	21 SEG 0119 3.5 0839 0.4 1330 3.3 2108 0.4	05 TER 0149 3.2 0828 0.6 1351 3.2 2109 0.6	21 QUI 0239 3.2 0921 0.6 1447 3.2 2226 0.6
06 QUI 0130 3.4 0941 0.3 1423 3.1 2124 0.6	22 SAB 0145 3.3 0915 0.6 1409 3.0 2038 0.7	06 DOM 0238 3.2 0932 0.6 1502 3.0 2200 0.7	22 TER 0253 3.2 0945 0.7 1502 3.1 2153 0.7	06 DOM 0138 3.3 0839 0.4 1353 3.2 2109 0.5	22 TER 0202 3.4 0908 0.5 1409 3.3 2130 0.5	06 QUA 0215 3.0 0849 0.7 1415 3.1 2121 0.8	22 SEX 0330 3.0 0958 0.8 1541 3.1 2326 0.7
07 SEX 0217 3.3 1009 0.5 1509 3.0 2153 0.7	23 DOM 0219 3.2 0923 0.7 1449 2.9 2113 0.7	07 SEG 0315 3.0 0956 0.8 1536 2.9 2226 0.9	23 QUA 0339 3.0 1021 0.9 1547 3.0 2256 0.8	07 SEG 0209 3.2 0858 0.6 1419 3.1 2130 0.7	23 QUA 0247 3.2 0932 0.7 1451 3.2 2151 0.6	07 QUI 0243 2.8 0906 0.9 1449 2.9 2138 0.9	23 SAB 0436 2.8 1051 1.0 1653 2.9
			V				V
08 SAB 0309 3.1 1026 0.7 1541 2.9 2224 0.8	24 SEG 0306 3.1 1002 0.7 1526 2.9 2202 0.8	08 TER 0400 2.8 1017 0.9 1619 2.8 2308 1.0	24 QUI 0447 2.8 1109 1.0 1711 2.9	08 TER 0241 3.0 0915 0.7 1451 3.0 2151 0.8	24 QUI 0338 3.0 1002 0.9 1543 3.0 2249 0.8	08 SEX 0323 2.6 0947 1.1 1524 2.7 2208 1.1	24 DOM 0051 0.8 0600 2.7 1219 1.1 1823 2.9
			C				C
09 DOM 0404 2.9 1041 0.8 1632 2.8 2311 0.9	25 TER 0356 3.0 1047 0.9 1626 2.9 2315 0.9	09 QUA 0449 2.5 1058 1.1 1723 2.7	25 SEX 0024 0.9 0608 2.6 1223 1.1 1838 2.9	09 QUA 0313 2.8 0939 0.9 1521 2.9 2211 1.0	25 SEX 0443 2.7 1056 1.1 1658 2.9	09 SAB 0436 2.4 1032 1.3 1630 2.6 2311 1.2	25 SEG 0206 0.7 0724 2.8 1424 1.0 1939 3.0
	V				V		
10 SEG 0458 2.8 1109 0.9 1728 2.8	26 QUA 0511 2.8 1141 0.9 1739 2.9	10 QUI 0026 1.1 0619 2.4 1154 1.2 1843 2.7	26 SAB 0223 0.8 0739 2.6 1402 1.1 1958 3.0	10 QUI 0402 2.5 1008 1.1 1609 2.7 2302 1.1	26 SAB 0030 0.9 0604 2.6 1206 1.2 1830 2.8	10 DOM 0611 2.4 1134 1.4 1839 2.6	26 TER 0321 0.6 0826 3.0 1536 0.7 2039 3.1
					C		
11 TER 0017 1.0 0604 2.6 1202 1.0 1826 2.8	27 QUI 0049 0.8 0628 2.7 1254 1.0 1853 3.0	11 SEX 0200 1.0 0745 2.4 1339 1.2 1958 2.8	27 DOM 0351 0.6 0900 2.8 1528 0.9 2104 3.2	11 SEX 0526 2.3 1100 1.2 1736 2.6	27 DOM 0232 0.8 0741 2.7 1430 1.1 1954 3.0	11 SEG 0213 1.0 0724 2.5 1415 1.2 1947 2.7	27 QUA 0421 0.5 0917 3.1 1639 0.5 2132 3.3
12 QUA 0134 1.0 0711 2.6 1328 1.1 1926 2.9	28 SEX 0213 0.7 0745 2.8 1413 0.9 2000 3.1	12 SAB 0315 0.8 0853 2.6 1502 1.1 2100 2.9	28 SEG 0500 0.4 1000 3.0 1643 0.7 2202 3.3	12 SAB 0136 1.1 0700 2.3 1208 1.4 1917 2.6	28 SEG 0349 0.6 0853 2.9 1547 0.8 2058 3.1	12 TER 0321 0.8 0826 2.8 1521 0.9 2038 2.9	28 QUI 0504 0.4 0958 3.2 1734 0.3 2221 3.3
13 QUI 0239 0.9 0817 2.7 1443 1.0 2024 3.0	29 SAB 0334 0.6 0902 2.9 1521 0.8 2106 3.2	13 DOM 0428 0.7 0943 2.8 1600 0.9 2151 3.1		13 DOM 0300 0.9 0813 2.5 1454 1.2 2028 2.8	29 TER 0451 0.4 0947 3.1 1651 0.6 2153 3.3	13 QUA 0411 0.6 0917 3.0 1615 0.7 2123 3.1	29 SEX 0551 0.4 1032 3.3 1809 0.3 2308 3.3
14 SEX 0336 0.7 0915 2.7 1534 0.9 2117 3.1	30 DOM 0504 0.5 1006 3.0 1628 0.7 2204 3.3	14 SEG 0523 0.5 1026 2.9 1651 0.7 2228 3.2		14 SEG 0400 0.7 0911 2.8 1551 0.9 2121 3.0	30 QUA 0545 0.3 1034 3.2 1751 0.3 2239 3.4	14 QUI 0456 0.5 0951 3.2 1706 0.5 2209 3.2	30 SAB 0632 0.5 1111 3.4 1853 0.2 2344 3.3
15 SAB 0439 0.6 1004 2.8 1613 0.8 2206 3.2	31 SEG 0606 0.3 1100 3.1 1743 0.6 2300 3.4	15 TER 0600 0.5 1102 3.0 1739 0.6 2304 3.2		15 TER 0451 0.5 0956 3.0 1641 0.7 2204 3.1	31 QUI 0624 0.2 1115 3.3 1841 0.2 2324 3.5	15 SEX 0545 0.4 1030 3.3 1756 0.3 2254 3.3	
16 DOM 0541 0.5 1049 2.9 1702 0.7 2251 3.2		16 QUA 0649 0.4 1138 3.1 1836 0.5 2338 3.3		16 QUA 0541 0.4 1038 3.1 1736 0.5 2239 3.3		16 SAB 0628 0.3 1117 3.3 1851 0.2 2339 3.4	
		Z				Z	

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 DOM 0636 0.5 1147 3.4 1934 0.3	17 TER 0008 3.4 0721 0.3 1211 3.4 2002 0.2	01 QUA 0032 3.0 0700 0.6 1232 3.2 2006 0.6	17 SEX 0128 3.2 0834 0.5 1324 3.4 2139 0.3	01 SEX 0041 2.9 0715 0.7 1234 3.1 2024 0.6	17 DOM 0213 3.1 0908 0.5 1406 3.3 2151 0.4	01 SEG 0109 3.0 0815 0.7 1311 3.2 2034 0.6	17 QUA 0234 3.0 0945 0.6 1508 3.0 2143 0.7
02 SEG 0019 3.3 0708 0.5 1221 3.3 1954 0.4	18 QUA 0056 3.4 0756 0.4 1300 3.4 2054 0.2	02 QUI 0104 3.0 0734 0.7 1300 3.1 2041 0.6	18 SAB 0221 3.2 0919 0.6 1415 3.3 2217 0.4	02 SAB 0115 2.9 0730 0.7 1304 3.1 2039 0.6	18 SEG 0238 3.1 0941 0.6 1451 3.2 2226 0.6	02 TER 0136 2.9 0821 0.7 1354 3.2 2113 0.6	18 QUI 0315 2.9 1015 0.8 1543 2.7 2204 0.9
03 TER 0056 3.2 0734 0.5 1256 3.3 2032 0.5	19 QUI 0141 3.3 0839 0.5 1349 3.4 2145 0.3	03 SEX 0134 2.9 0804 0.7 1328 3.1 2036 0.7	19 DOM 0317 3.0 0949 0.7 1515 3.2 2253 0.6	03 DOM 0130 2.9 0811 0.7 1339 3.1 2113 0.7	19 TER 0330 3.0 1023 0.7 1539 3.0 2221 0.7	03 QUA 0209 2.9 0906 0.7 1434 3.1 2145 0.7	19 SEX 0400 2.8 1054 0.9 1638 2.5 2245 1.0
04 QUA 0126 3.1 0800 0.6 1326 3.2 2047 0.6	20 SEX 0228 3.2 0917 0.6 1434 3.3 2236 0.5	04 SAB 0211 2.8 0824 0.8 1402 3.0 2111 0.8	20 SEG 0415 2.9 1032 0.8 1624 3.0 2339 0.7	04 SEG 0213 2.8 0843 0.8 1413 3.1 2121 0.7	20 QUA 0421 2.9 1053 0.8 1641 2.8 2258 0.9	04 QUI 0253 2.9 0947 0.8 1519 3.0 2224 0.8	20 SAB 0445 2.7 1141 1.0 1758 2.4 2323 1.2
05 QUI 0153 2.9 0824 2.7 1353 3.1 2115 0.8	21 SAB 0323 3.0 0954 0.8 1526 3.1 2332 0.6	05 DOM 0239 2.7 0902 0.9 1447 2.9 2138 0.8	21 TER 0509 2.9 1132 0.9 1736 2.9	05 TER 0300 2.8 0919 0.8 1502 3.0 2206 0.8	21 QUI 0508 2.8 1134 0.9 1751 2.7 2328 1.0	05 SEX 0332 2.9 1043 0.8 1621 2.8 2311 0.9	21 DOM 0615 2.6 1311 1.0 1915 2.4
06 SEX 0224 2.8 0851 0.9 1419 2.9 2111 0.9	22 DOM 0430 2.9 1041 0.9 1639 3.0	06 SEG 0332 2.6 0947 1.0 1530 2.8 2221 0.9	22 QUA 0030 0.8 0602 2.9 1247 0.9 1839 2.9	06 QUA 0339 2.8 1008 0.9 1554 2.9 2254 0.8	22 SEX 0558 2.8 1241 0.9 1856 2.6	06 SAB 0430 2.9 1200 0.8 1736 2.7	22 SEG 0024 1.2 0732 2.7 1430 0.9 2032 2.5
07 SAB 0311 2.6 0917 1.0 1504 2.8 2158 0.9	23 SEG 0036 0.7 0545 2.8 1236 1.0 1800 2.9	07 TER 0445 2.6 1034 1.1 1636 2.8 2321 0.9	23 QUI 0109 0.9 0656 2.9 1356 0.8 1936 2.9	07 QUI 0439 2.8 1113 0.9 1654 2.8 2347 0.9	23 SAB 0021 1.0 0700 2.8 1356 0.9 2002 2.6	07 DOM 0009 1.0 0545 2.9 1317 0.8 1856 2.7	23 TER 0234 1.1 0838 2.9 1539 0.8 2128 2.7
08 DOM 0423 2.5 1000 1.2 1608 2.7 2256 1.0	24 TER 0136 0.7 0651 2.9 1354 0.9 1909 3.0	08 QUA 0551 2.7 1208 1.1 1753 2.8	24 SEX 0154 0.9 0749 3.0 1453 0.7 2032 2.9	08 SEX 0545 2.9 1236 0.8 1809 2.8	24 DOM 0139 1.1 0800 2.9 1502 0.8 2104 2.7	08 SEG 0123 0.9 0709 3.0 1424 0.7 2021 2.7	24 QUA 0330 1.0 0930 3.0 1647 0.6 2211 2.9
09 SEG 0541 2.5 1102 1.2 1739 2.6	25 QUA 0234 0.7 0747 3.0 1458 0.7 2009 3.1	09 QUI 0036 0.9 0643 2.9 1338 0.9 1858 2.9	25 SAB 0251 0.9 0836 3.1 1621 0.7 2124 2.9	09 SAB 0049 0.9 0643 3.0 1353 0.7 1917 2.8	25 SEG 0254 1.0 0900 3.0 1624 0.7 2153 2.8	09 TER 0236 0.8 0828 3.1 1615 0.6 2134 2.9	25 QUI 0421 0.8 1013 3.1 1741 0.5 2249 3.0
10 TER 0053 1.1 0641 2.6 1326 1.2 1853 2.7	26 QUI 0330 0.7 0832 3.1 1554 0.6 2106 3.1	10 SEX 0154 0.9 0726 3.0 1441 0.7 1958 3.0	26 DOM 0332 0.9 0921 3.1 1715 0.6 2215 2.9	10 DOM 0202 0.8 0739 3.1 1458 0.6 2028 2.9	26 TER 0351 0.9 0953 3.1 1732 0.6 2236 2.8	10 QUA 0339 0.7 0934 3.2 1741 0.5 2232 3.0	26 SEX 0515 0.7 1049 3.2 1821 0.5 2326 3.0
11 QUA 0215 0.9 0728 2.8 1439 0.9 1951 2.9	27 SEX 0426 0.7 0915 3.2 1651 0.5 2156 3.1	11 SAB 0300 0.8 0813 3.2 1538 0.6 2058 3.0	27 SEG 0409 0.8 1008 3.2 1749 0.6 2258 2.9	11 SEG 0308 0.8 0838 3.2 1623 0.6 2138 3.0	27 QUA 0438 0.8 1034 3.1 1808 0.6 2311 2.9	11 QUI 0436 0.6 1026 3.3 1843 0.4 2323 3.1	27 SAB 0545 0.6 1119 3.2 1854 0.5 2341 3.1
12 QUI 0313 0.8 0817 3.0 1538 0.7 2041 3.0	28 SAB 0424 0.7 0958 3.2 1747 0.4 2238 3.1	12 DOM 0400 0.7 0906 3.3 1643 0.5 2158 3.1	28 TER 0502 0.8 1054 3.2 1841 0.6 2334 2.9	12 TER 0409 0.7 0941 3.3 1747 0.5 2239 3.1	28 QUI 0524 0.7 1109 3.1 1851 0.6 2349 2.9	12 SEX 0630 0.5 1117 3.4 1928 0.3	28 DOM 0639 0.6 1147 3.2 1938 0.5
13 SEX 0404 0.7 0906 3.2 1638 0.5 2132 3.2	29 DOM 0511 0.7 1036 3.3 1834 0.4 2319 3.1	13 SEG 0454 0.6 1002 3.3 1758 0.4 2256 3.2	29 QUA 0549 0.7 1132 3.1 1913 0.6	13 QUA 0517 0.6 1039 3.3 1853 0.3 2334 3.2	29 SEX 0615 0.7 1141 3.1 1928 0.6	13 SAB 0015 3.2 0728 0.4 1209 3.4 2002 0.2	29 SEG 0017 3.1 0736 0.5 1219 3.3 1951 0.5
14 SAB 0451 0.5 0947 3.3 1739 0.3 2224 3.3	30 SEG 0545 0.7 1113 3.3 1858 0.5	14 TER 0549 0.5 1058 3.4 1858 0.3 2351 3.3	30 QUI 0008 2.9 0630 0.7 1204 3.1 1951 0.6	14 QUI 0630 0.5 1130 3.4 1949 0.2	30 SAB 0023 3.0 0632 0.6 1209 3.2 1953 0.5	14 DOM 0045 3.2 0808 0.4 1302 3.4 2051 0.3	30 TER 0034 3.1 0815 0.6 1258 3.3 2030 0.5
15 DOM 0545 0.4 1032 3.4 1836 0.2 2319 3.3	31 TER 0000 3.1 0621 0.6 1158 3.2 1941 0.5	15 QUA 0647 0.4 1153 3.4 1956 0.2		15 SEX 0026 3.2 0736 0.5 1219 3.4 2038 0.2	31 DOM 0032 3.0 0726 0.6 1241 3.2 2032 0.6	15 SEG 0128 3.2 0849 0.4 1338 3.3 2123 0.4	31 QUA 0109 3.1 0824 0.6 1336 3.2 2051 0.6
16 SEG 0638 0.4 1123 3.4 1921 0.2		16 QUI 0039 3.3 0741 0.4 1241 3.4 2051 0.2		16 SAB 0121 3.2 0828 0.4 1309 3.4 2108 0.3		16 TER 0213 3.1 0930 0.5 1421 3.2 2124 0.6	

PORTO DE BELÉM (ESTADO DO PARÁ) - 2022

Latitude 01° 26' 2 S

Longitude 048° 29' 6 W

Fuso +03.0 horas

IAGS

100 Componentes

Nível Médio 1.81 m

Carta 320

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	0143 3.1	17	0302 2.8	01	0208 3.1	17	0304 2.7	01	0406 3.0	17	0454 2.6	01	0524 3.0	17	0523 2.7
QUI	0906 0.6	SAB	1011 1.0	SAB	0924 0.7	SEG	1008 1.0	TER	1130 0.8	QUI	1230 1.0	QUI	1253 0.7	SAB	1208 0.9
	1415 3.1		1538 2.5		1458 2.9		1632 2.3		1721 2.6		1809 2.6		1811 2.8		1809 2.8
	2124 0.7		2200 1.1		2145 0.8		2206 1.2		2309 1.1						
		V				V		C							
02	0217 3.0	18	0343 2.7	02	0249 3.0	18	0409 2.6	02	0538 2.9	18	0038 1.2	02	0108 0.9	18	0106 1.0
SEX	0932 0.7	DOM	1058 1.1	DOM	1011 0.8	TER	1123 1.1	QUA	1323 0.8	SEX	0617 2.7	SEX	0638 3.0	DOM	0626 2.8
	1502 2.9		1706 2.3		1556 2.7		1758 2.3		1849 2.7		1345 0.9		1353 0.7		1321 0.9
	2200 0.8		2253 1.2		2228 1.0		2309 1.4				1908 2.8		1911 3.0		1902 3.0
				C											
03	0254 3.0	19	0528 2.5	03	0402 2.9	19	0602 2.6	03	0136 1.0	19	0206 1.0	03	0219 0.7	19	0219 0.8
SAB	1026 0.8	SEG	1247 1.1	SEG	1117 0.9	QUA	1341 1.0	QUI	0700 3.0	SAB	0715 2.8	SAB	0739 3.0	SEG	0723 2.8
	1558 2.7		1843 2.3		1717 2.5		1906 2.5		1432 0.6		1441 0.8		1439 0.7		1428 0.8
	2249 0.9		2356 1.3		2324 1.1				1953 2.9		2000 3.0		2006 3.1		1954 3.1
C															
04	0404 2.9	20	0700 2.6	04	0538 2.8	20	0145 1.3	04	0247 0.8	20	0308 0.8	04	0330 0.6	20	0321 0.7
DOM	1136 0.8	TER	1409 1.0	TER	1330 0.9	QUI	0717 2.7	SEX	0804 3.1	DOM	0811 3.0	DOM	0834 3.1	TER	0823 2.9
	1719 2.6		2000 2.5		1858 2.6		1447 0.8		1538 0.5		1532 0.7		1523 0.7		1526 0.7
	2349 1.0						2009 2.7		2045 3.1		2036 3.2		2051 3.2		2041 3.2
05	0534 2.8	21	0204 1.2	05	0051 1.1	21	0254 1.0	05	0351 0.6	21	0356 0.6	05	0438 0.5	21	0426 0.5
SEG	1304 0.8	QUA	0809 2.8	QUA	0711 2.9	SEX	0817 2.9	SAB	0902 3.3	SEG	0904 3.1	SEG	0926 3.1	QUA	0926 3.0
	1854 2.5		1524 0.8		1449 0.7		1538 0.6		1638 0.5		1621 0.6		1615 0.7		1623 0.6
			2054 2.7		2017 2.8		2051 3.0		2128 3.3		2119 3.3		2128 3.3		2134 3.3
06	0102 1.1	22	0313 1.0	06	0245 0.9	22	0345 0.7	06	0453 0.4	22	0449 0.5	06	0534 0.4	22	0536 0.5
TER	0709 2.9	QUI	0904 3.0	QUI	0821 3.1	SAB	0906 3.1	DOM	0951 3.3	TER	0953 3.2	TER	1017 3.1	QUI	1026 3.1
	1430 0.7		1621 0.6		1558 0.5		1624 0.5		1726 0.5		1708 0.5		1621 0.7		1721 0.5
	2026 2.7		2141 3.0		2113 3.0		2132 3.2		2209 3.3		2206 3.4		2209 3.3		2230 3.4
07	0226 0.9	23	0408 0.7	07	0408 0.7	23	0438 0.5	07	0551 0.3	23	0551 0.4	07	0606 0.4	23	0641 0.4
QUA	0830 3.1	SEX	0945 3.1	SEX	0917 3.3	DOM	0943 3.2	SEG	1034 3.3	QUA	1043 3.2	QUA	1102 3.1	SEX	1121 3.2
	1619 0.6		1702 0.5		1658 0.4		1702 0.5		1741 0.5		1751 0.5		1708 0.7		1821 0.5
	2130 2.9		2219 3.1		2200 3.2		2213 3.3		2239 3.4		2251 3.4		2256 3.3		2321 3.4
08	0334 0.8	24	0454 0.6	08	0513 0.5	24	0534 0.4	08	0641 0.3	24	0651 0.3	08	0653 0.5	24	0738 0.3
QUI	0928 3.2	SAB	1021 3.2	SAB	1009 3.4	SEG	1023 3.3	TER	1119 3.3	QUI	1136 3.3	QUI	1136 3.0	SAB	1211 3.2
	1728 0.5		1749 0.4		1753 0.3		1747 0.4		1828 0.6		1841 0.4		1758 0.7		1915 0.4
	2223 3.1		2243 3.2		2238 3.3		2234 3.3		2315 3.4		2341 3.4		2334 3.3		
								Z				Z			
09	0521 0.6	25	0547 0.5	09	0600 0.3	25	0621 0.4	09	0711 0.4	25	0747 0.3	09	0736 0.5	25	0009 3.5
SEX	1019 3.4	DOM	1053 3.3	DOM	1058 3.4	TER	1108 3.3	QUA	1200 3.2	SEX	1224 3.3	SEX	1211 3.0	DOM	0821 0.2
	1813 0.3		1830 0.4		1841 0.3		1836 0.4		1826 0.6		1930 0.4		1838 0.7		1300 3.2
	2308 3.2		2323 3.2		2319 3.4		2317 3.3		2358 3.3						1954 0.5
		&		Z		&									
10	0624 0.5	26	0641 0.4	10	0653 0.2	26	0700 0.4	10	0749 0.4	26	0028 3.4	10	0008 3.2	26	0102 3.5
SAB	1109 3.4	SEG	1126 3.3	SEG	1138 3.4	QUA	1151 3.3	QUI	1232 3.1	SAB	0838 0.3	SAB	0756 0.6	SEG	0902 0.2
	1858 0.3		1856 0.4		1908 0.4		1911 0.4		1906 0.6		1309 3.2		1249 2.9		1343 3.2
	2341 3.3		2338 3.2		2347 3.4						2011 0.5		1917 0.7		2041 0.5
Z															
11	0706 0.3	27	0728 0.4	11	0741 0.3	27	0000 3.3	11	0034 3.3	27	0111 3.4	11	0047 3.2	27	0154 3.4
DOM	1200 3.4	TER	1206 3.3	TER	1219 3.3	QUI	0751 0.3	SEX	0821 0.5	DOM	0917 0.4	DOM	0834 0.6	TER	0953 0.3
	1949 0.3		1939 0.4		1932 0.5		1238 3.3		1308 3.0		1358 3.1		1323 2.9		1430 3.1
							1945 0.4		1939 0.7		2041 0.6		1938 0.7		2132 0.6
12	0023 3.3	28	0017 3.2	12	0021 3.3	28	0043 3.3	12	0104 3.2	28	0202 3.3	12	0113 3.1	28	0239 3.3
SEG	0753 0.3	QUA	0749 0.4	QUA	0808 0.4	SEX	0839 0.4	SAB	0843 0.6	SEG	0953 0.5	SEG	0847 0.7	QUA	1041 0.5
	1236 3.4		1247 3.3		1300 3.2		1321 3.2		1339 2.9		1445 3.0		1343 2.8		1530 3.0
	2017 0.4		2008 0.5		1941 0.5		2023 0.5		2008 0.8		2119 0.7		2011 0.8		2226 0.7
13	0054 3.3	29	0054 3.2	13	0058 3.3	29	0124 3.3	13	0136 3.1	29	0256 3.2	13	0145 3.1	29	0336 3.2
TER	0838 0.3	QUI	0838 0.5	QUI	0839 0.5	SAB	0919 0.5	DOM	0913 0.8	TER	1045 0.6	TER	0923 0.8	QUI	1126 0.6
	1319 3.3		1328 3.2		1328 3.1		1404 3.1		1415 2.7		1541 2.9		1424 2.8		1636 2.9
	2030 0.5		2036 0.5		2008 0.6		2054 0.7		2026 0.9		2206 0.9		2038 0.9		2330 0.8
14	0124 3.2	30	0132 3.2	14	0130 3.2	30	0206 3.2	14	0204 3.0	30	0358 3.1	14	0217 3.0	30	0447 3.0
QUA	0854 0.5	SEX	0913 0.6	SEX	0856 0.7	DOM	0930 0.6	SEG	0917 0.9	QUA	1149 0.7	QUA	0917 0.8	SEX	1138 0.8
	1358 3.1		1409 3.1		1400 2.9		1456 2.9		1443 2.6		1658 2.8		1519 2.7		1736 2.9
	2043 0.6		2106 0.7		2034 0.8		2128 0.8		2100 1.0		2319 1.0		2111 1.0		
15	0200 3.1			15	0158 3.0	31	0300 3.1	15	0245 2.8	C		15	0308 2.9	31	0038 0.9
QUI	0924 0.6			SAB	0923 0.8	SEG	1019 0.7	TER	0936 0.9			QUI	1006 0.9	SAB	0600 2.9
	1426 2.9				1428 2.7		1554 2.7		1541 2.5				1624 2.6		1238 0.9
	2102 0.7				2056 0.9		2208 1.0		2147 1.2				2204 1.1		1826 2.9
16	0230 3.0			16	0223 2.9			16	0332 2.7			16	0411 2.8		
SEX	0943 0.8			DOM	0930 0.9			QUA	1023 1.0			SEX	1100 0.9		
	1502 2.7				1513 2.5				1706 2.5				1719 2.7		
	2128 0.9				2124 1.1				2241 1.3				2321 1.1		
								V				V			