

Janeiro		Fevereiro		Março		Abril									
HORA	ALT (m)	HORA	ALT (m)	HORA	ALT (m)	HORA	ALT (m)								
01 TER	0330 5.4 0945 1.2 1554 5.6 2215 1.1	17 QUI	0339 5.1 0949 1.5 1602 5.4 2241 1.2	01 SEX	0500 5.2 1106 1.4 1709 5.5 2345 1.0	17 DOM	0530 5.6 1136 0.9 1751 6.0	01 SEX	0324 4.8 0938 1.9 1543 5.0 2219 1.6	17 DOM	0402 5.3 1008 1.3 1630 5.6 2258 0.8	01 SEG	0453 5.0 1058 1.7 1700 5.3 2332 1.3	17 QUA	0547 6.2 1156 0.3 1811 6.3
02 QUA	0430 5.4 1043 1.1 1651 5.7 2311 0.9	18 SEX	0449 5.3 1056 1.2 1706 5.7 2341 0.8	02 SAB	0556 5.3 1158 1.3 1802 5.6	18 SEG	0013 0.4 0626 6.0 1230 0.5 1849 6.4	02 SAB	0432 4.9 1041 1.8 1643 5.2 2315 1.3	18 SEG	0509 5.7 1115 0.9 1738 6.0 2358 0.3	02 TER	0539 5.3 1145 1.3 1751 5.5	18 QUI	0024 0.0 0636 6.5 1247 0.0 1902 6.6
03 QUI	0526 5.5 1136 1.0 1739 5.8	19 SAB	0551 5.7 1154 0.8 1804 6.1	03 DOM	0028 0.9 0643 5.5 1241 1.1 1847 5.7	19 TER	0106 -0.1 0717 6.4 1319 0.1 1943 6.6	03 DOM	0528 5.1 1132 1.5 1736 5.4	19 TER	0606 6.2 1211 0.4 1836 6.4	03 QUA	0009 1.0 0617 5.5 1223 1.0 1834 5.7	19 SEX	0108 -0.2 0719 6.7 1330 -0.2 1951 6.6
04 SEX	0002 0.7 0617 5.6 1217 0.9 1824 5.9	20 DOM	0036 0.4 0647 6.0 1249 0.5 1900 6.3	04 SEG	0106 0.7 0721 5.6 1313 1.0 1926 5.8	20 QUA	0156 -0.3 0804 6.6 1406 -0.1 2030 6.7	04 SEG	0002 1.1 0613 5.4 1211 1.2 1823 5.6	20 QUA	0051 -0.1 0658 6.5 1302 0.0 1924 6.7	04 QUI	0051 0.8 0654 5.7 1300 0.8 1913 5.9	20 SAB	0154 -0.2 0802 6.7 1409 -0.2 2032 6.5
05 SAB	0051 0.6 0702 5.7 1300 0.9 1906 5.9	21 SEG	0123 0.1 0736 6.2 1338 0.3 1953 6.5	05 TER	0147 0.6 0756 5.7 1354 0.9 2002 5.9	21 QUI	0239 -0.4 0853 6.7 1454 -0.2 2111 6.7	05 TER	0047 0.8 0654 5.6 1254 1.0 1904 5.8	21 QUI	0136 -0.3 0747 6.7 1353 -0.3 2009 6.8	05 SEX	0123 0.7 0728 5.8 1341 0.7 1953 5.9	21 DOM	0234 0.0 0843 6.5 1454 -0.1 2108 6.3
06 DOM	0128 0.5 0743 5.7 1339 0.9 1945 5.9	22 TER	0208 -0.2 0821 6.4 1421 0.1 2043 6.5	06 QUA	0215 0.6 0826 5.7 1424 0.9 2038 5.9	22 SEX	0317 -0.3 0936 6.6 1539 0.0 2156 6.5	06 QUA	0117 0.7 0726 5.7 1328 0.9 1941 5.9	22 SEX	0213 -0.4 0828 6.8 1436 -0.3 2054 6.7	06 SAB	0158 0.7 0800 5.9 1413 0.6 2026 5.9	22 SEG	0308 0.3 0921 6.3 1534 0.3 2149 6.0
07 SEG	0204 0.6 0817 5.6 1409 0.9 2021 5.9	23 QUA	0256 -0.2 0906 6.4 1506 0.1 2128 6.5	07 QUI	0253 0.7 0858 5.6 1500 0.9 2108 5.8	23 SAB	0402 0.0 1015 6.3 1617 0.3 2239 6.2	07 QUI	0154 0.6 0800 5.8 1402 0.7 2015 5.9	23 SAB	0258 -0.3 0908 6.6 1513 -0.1 2134 6.5	07 DOM	0232 0.7 0834 5.9 1454 0.6 2058 5.8	23 TER	0351 0.6 0956 6.0 1608 0.6 2226 5.6
08 TER	0243 0.7 0851 5.6 1451 1.0 2054 5.8	24 QUI	0341 -0.1 0956 6.3 1556 0.3 2211 6.3	08 SEX	0319 0.8 0926 5.6 1536 1.0 2141 5.7	24 DOM	0447 0.4 1100 6.1 1702 0.6 2321 5.8	08 SEX	0223 0.7 0830 5.8 1439 0.7 2049 5.9	24 DOM	0339 0.1 0951 6.4 1558 0.2 2211 6.2	08 SEG	0302 0.8 0902 5.9 1530 0.7 2132 5.7	24 QUA	0426 1.1 1036 5.7 1653 1.0 2308 5.3
09 QUA	0309 0.8 0923 5.5 1519 1.1 2128 5.7	25 SEX	0423 0.2 1043 6.1 1643 0.5 2300 6.1	09 SAB	0353 0.9 0956 5.5 1604 1.1 2209 5.6	25 SEG	0530 0.8 1147 5.7 1753 1.1	09 SAB	0256 0.7 0858 5.8 1509 0.8 2117 5.8	25 SEG	0413 0.5 1028 6.1 1638 0.6 2254 5.8	09 TER	0341 0.9 0938 5.8 1604 0.8 2206 5.5	25 QUI	0506 1.5 1113 5.3 1734 1.4 2358 5.0
10 QUI	0347 0.9 0954 5.4 1556 1.2 2200 5.6	26 SAB	0509 0.5 1130 5.9 1730 0.8 2353 5.8	10 DOM	0423 1.1 1028 5.5 1645 1.2 2247 5.4	26 TER	0009 5.4 0617 1.3 1232 5.4 1849 1.5	10 DOM	0326 0.8 0926 5.7 1549 0.8 2149 5.7	26 TER	0458 0.9 1106 5.7 1717 1.0 2339 5.4	10 QUA	0419 1.1 1015 5.7 1651 1.1 2253 5.3	26 SEX	0553 1.8 1200 5.1 1832 1.8
11 SEX	0415 1.1 1026 5.3 1632 1.4 2238 5.4	27 DOM	0602 0.8 1219 5.7 1823 1.1	11 SEG	0500 1.2 1106 5.4 1723 1.4 2328 5.3	27 QUA	0108 5.1 0713 1.7 1326 5.2 2000 1.7	11 SEG	0358 0.9 0958 5.7 1621 1.0 2221 5.5	27 QUA	0543 1.4 1151 5.4 1808 1.5	11 QUI	0504 1.3 1104 5.5 1741 1.3 2351 5.1	27 SAB	0058 4.8 0647 2.1 1300 4.9 1949 1.9
12 SAB	0453 1.3 1102 5.2 1708 1.5 2315 5.3	28 SEG	0049 5.5 0700 1.2 1313 5.5 1928 1.4	12 TER	0547 1.4 1154 5.3 1815 1.5	28 QUI	0213 4.9 0823 1.9 1434 5.0 2115 1.7	12 TER	0438 1.1 1036 5.6 1700 1.2 2304 5.3	28 QUI	0034 5.0 0632 1.8 1241 5.1 1917 1.8	12 SEX	0602 1.5 1204 5.3 1849 1.5	28 DOM	0200 4.7 0800 2.2 1413 4.8 2058 1.9
13 DOM	0532 1.4 1147 5.2 1756 1.6	29 TER	0151 5.2 0800 1.4 1413 5.3 2043 1.5	13 QUA	0023 5.1 0645 1.6 1253 5.2 1932 1.7	29 QUA	0108 5.1 0713 1.7 1326 5.2 2000 1.7	13 QUA	0521 1.3 1123 5.4 1753 1.4	29 SEX	0138 4.8 0736 2.1 1345 4.9 2039 1.9	13 SAB	0102 5.0 0708 1.6 1323 5.2 2009 1.5	29 SEG	0304 4.8 0915 2.0 1519 5.0 2156 1.7
14 SEG	0004 5.1 0621 1.6 1238 5.1 1854 1.7	30 QUA	0254 5.1 0904 1.6 1515 5.3 2151 1.4	14 QUI	0141 4.9 0756 1.7 1408 5.2 2058 1.6	30 QUA	0108 5.1 0713 1.7 1326 5.2 2000 1.7	14 QUI	0000 5.1 0617 1.5 1221 5.3 1902 1.6	30 SAB	0247 4.7 0854 2.1 1500 4.9 2147 1.8	14 DOM	0224 5.1 0830 1.6 1456 5.3 2128 1.2	30 TER	0402 5.0 1015 1.8 1617 5.2 2249 1.4
15 TER	0106 5.0 0724 1.7 1338 5.1 2013 1.7	31 QUI	0358 5.1 1009 1.6 1615 5.3 2251 1.3	15 SEX	0304 5.0 0913 1.6 1536 5.3 2211 1.3	31 DOM	0304 5.0 0913 1.6 1536 5.3 2211 1.3	15 SEX	0115 4.9 0728 1.7 1338 5.1 2032 1.6	31 DOM	0354 4.8 1002 2.0 1604 5.0 2243 1.5	15 SEG	0345 5.4 0953 1.3 1611 5.6 2238 0.8		
16 QUA	0223 5.0 0836 1.6 1451 5.2 2136 1.5			16 SAB	0423 5.2 1030 1.3 1649 5.6 2317 0.8			16 SAB	0243 5.0 0851 1.6 1509 5.2 2153 1.3			16 TER	0451 5.8 1058 0.8 1715 6.0 2336 0.4		

TERMINAL DA ALUMAR (ESTADO DO MARANHÃO) - 2019

Latitude 02° 40' 7 S

Longitude 044° 21' 8 W

Fuso +03.0 horas

ALUMAR

35 Componentes

Nível Médio 3.41 m

Carta 414

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 QUA	0454 5.3 1104 1.4 1711 5.4 2334 1.2	17 SEX	0000 0.2 0604 6.4 1221 0.1 1841 6.3	01 SAB	0541 5.7 1204 0.9 1813 5.6	17 SEG	0102 0.5 0711 6.2 1334 0.3 1949 5.9	01 SEG	0558 5.8 1228 0.7 1839 5.7	17 QUA	0123 0.9 0736 5.9 1354 0.5 2006 5.7	01 QUI	0108 0.5 0726 6.3 1351 0.1 1958 6.2	17 SAB	0209 0.9 0824 5.9 1439 0.7 2045 5.7
02 QUI	0538 5.5 1153 1.1 1800 5.6	18 SAB	0049 0.1 0653 6.5 1306 0.0 1926 6.3	02 DOM	0019 0.9 0624 5.9 1253 0.6 1902 5.7	18 TER	0149 0.6 0754 6.1 1409 0.4 2028 5.8	02 TER	0043 0.8 0649 6.0 1315 0.4 1926 5.9	18 QUI	0200 0.9 0811 5.9 1428 0.6 2043 5.6	02 SEX	0200 0.3 0815 6.4 1434 -0.1 2045 6.3	18 DOM	0249 0.9 0856 5.8 1506 0.8 2113 5.6
03 SEX	0011 1.0 0615 5.7 1236 0.8 1847 5.7	19 DOM	0128 0.2 0736 6.5 1354 0.0 2006 6.2	03 SEG	0102 0.8 0708 6.0 1338 0.5 1947 5.8	19 QUA	0223 0.8 0834 6.0 1453 0.5 2104 5.6	03 QUA	0128 0.7 0739 6.1 1402 0.3 2011 6.0	19 SEX	0239 1.0 0849 5.8 1502 0.7 2113 5.5	03 SAB	0249 0.2 0904 6.4 1513 -0.1 2130 6.3	19 SEG	0319 1.0 0928 5.7 1539 0.9 2143 5.5
04 SAB	0054 0.8 0656 5.9 1313 0.6 1926 5.8	20 SEG	0206 0.3 0815 6.3 1434 0.2 2049 6.0	04 TER	0149 0.7 0753 6.0 1417 0.4 2028 5.8	20 QUI	0300 1.0 0908 5.8 1524 0.7 2141 5.5	04 QUI	0211 0.5 0826 6.2 1451 0.2 2058 6.0	20 SAB	0309 1.1 0921 5.7 1538 0.9 2147 5.4	04 DOM	0334 0.2 0953 6.3 1600 0.1 2215 6.2	20 TER	0354 1.1 0958 5.6 1606 1.1 2211 5.5
05 DOM	0132 0.7 0734 6.0 1356 0.5 2004 5.8	21 TER	0249 0.5 0854 6.1 1508 0.4 2124 5.8	05 QUA	0228 0.7 0836 6.0 1500 0.4 2108 5.8	21 SEX	0338 1.2 0945 5.6 1600 1.0 2217 5.3	05 SEX	0300 0.5 0913 6.2 1534 0.3 2147 6.0	21 DOM	0349 1.2 0956 5.6 1606 1.0 2217 5.3	05 SEG	0415 0.4 1038 6.2 1649 0.3 2302 6.0	21 QUA	0426 1.2 1032 5.4 1643 1.2 2249 5.4
06 SEG	0206 0.7 0809 6.0 1438 0.5 2045 5.8	22 QUA	0323 0.9 0932 5.9 1551 0.7 2202 5.5	06 QUI	0309 0.7 0919 5.9 1547 0.5 2154 5.7	22 SAB	0409 1.4 1019 5.5 1639 1.2 2254 5.2	06 SAB	0349 0.6 1000 6.1 1615 0.4 2234 5.9	22 SEG	0419 1.3 1028 5.5 1641 1.2 2253 5.3	06 TER	0504 0.6 1124 5.9 1738 0.7 2356 5.8	22 QUI	0504 1.3 1109 5.3 1723 1.4 2332 5.3
07 TER	0249 0.7 0847 5.9 1511 0.6 2119 5.7	23 QUI	0400 1.2 1006 5.6 1624 1.0 2243 5.2	07 SEX	0358 0.8 1004 5.8 1630 0.7 2245 5.6	23 DOM	0451 1.5 1058 5.3 1713 1.4 2336 5.1	07 DOM	0436 0.7 1053 5.9 1706 0.6 2326 5.8	23 TER	0458 1.4 1104 5.3 1715 1.4 2332 5.2	07 QUA	0558 0.9 1219 5.6 1832 1.0	23 SEX	0553 1.5 1200 5.1 1813 1.6
08 QUA	0324 0.9 0924 5.8 1556 0.7 2200 5.6	24 SEX	0439 1.5 1047 5.4 1704 1.3 2328 5.0	08 SAB	0449 1.0 1056 5.7 1719 0.9 2341 5.5	24 SEG	0530 1.7 1143 5.2 1758 1.6	08 SEG	0524 0.9 1147 5.7 1802 0.8	24 QUA	0539 1.6 1149 5.2 1800 1.5	08 QUI	0049 5.6 0658 1.2 1321 5.4 1930 1.3	24 SAB	0023 5.2 0654 1.7 1309 4.9 1921 1.7
09 QUI	0406 1.0 1006 5.7 1641 0.9 2249 5.4	25 SAB	0517 1.7 1128 5.2 1753 1.6	09 DOM	0541 1.2 1156 5.5 1821 1.0	25 TER	0017 5.0 0615 1.8 1232 5.1 1851 1.7	09 TER	0021 5.7 0621 1.1 1249 5.6 1902 1.0	25 QUI	0015 5.2 0628 1.7 1241 5.0 1856 1.6	09 SEX	0147 5.5 0808 1.4 1424 5.2 2036 1.5	25 DOM	0130 5.1 0823 1.7 1430 4.9 2038 1.7
10 SEX	0456 1.2 1058 5.5 1732 1.1 2347 5.2	26 DOM	0017 4.9 0604 1.9 1219 5.0 1851 1.8	10 SEG	0043 5.4 0643 1.3 1306 5.4 1930 1.1	26 QUA	0108 5.0 0717 1.9 1334 5.0 1953 1.7	10 QUA	0119 5.6 0728 1.2 1354 5.5 2004 1.1	26 SEX	0108 5.1 0738 1.8 1349 4.9 2000 1.7	10 SAB	0251 5.4 0917 1.4 1532 5.2 2143 1.5	26 SEG	0254 5.2 0943 1.5 1549 5.1 2154 1.5
11 SAB	0553 1.4 1158 5.3 1838 1.3	27 SEG	0109 4.8 0704 2.0 1321 4.9 1956 1.8	11 TER	0149 5.5 0754 1.3 1421 5.4 2038 1.1	27 QUI	0204 5.1 0832 1.8 1439 5.0 2054 1.7	11 QUI	0219 5.6 0841 1.2 1456 5.4 2106 1.2	27 SAB	0213 5.2 0858 1.7 1504 5.0 2111 1.6	11 DOM	0353 5.4 1023 1.2 1636 5.2 2247 1.4	27 TER	0409 5.4 1049 1.1 1658 5.4 2302 1.1
12 DOM	0056 5.2 0656 1.5 1315 5.2 1954 1.3	28 TER	0206 4.9 0817 2.0 1428 4.9 2058 1.8	12 QUA	0254 5.6 0906 1.2 1524 5.6 2141 0.9	28 SEX	0306 5.2 0943 1.6 1545 5.1 2156 1.5	12 SEX	0321 5.6 0947 1.1 1558 5.5 2209 1.1	28 DOM	0328 5.3 1008 1.4 1613 5.1 2221 1.4	12 SEG	0451 5.5 1119 1.0 1734 5.4 2339 1.2	28 QUA	0517 5.8 1149 0.6 1758 5.8
13 SEG	0208 5.3 0813 1.5 1443 5.3 2104 1.1	29 QUA	0304 5.0 0926 1.8 1530 5.1 2154 1.6	13 QUI	0354 5.8 1008 0.9 1624 5.7 2241 0.8	29 SAB	0408 5.4 1043 1.3 1649 5.3 2256 1.3	13 SAB	0417 5.7 1047 0.9 1658 5.5 2306 1.0	29 SEG	0436 5.5 1109 1.1 1719 5.4 2323 1.1	13 TER	0543 5.6 1208 0.8 1823 5.5	29 QUI	0000 0.7 0617 6.2 1243 0.2 1853 6.2
14 TER	0321 5.5 0932 1.2 1554 5.6 2208 0.8	30 QUI	0400 5.2 1024 1.5 1628 5.2 2247 1.4	14 SEX	0451 6.0 1106 0.6 1723 5.9 2334 0.6	30 DOM	0504 5.6 1139 1.0 1747 5.5 2353 1.0	14 DOM	0511 5.8 1143 0.7 1756 5.6 2358 0.9	30 TER	0536 5.8 1206 0.7 1815 5.7	14 QUA	0021 1.1 0632 5.7 1254 0.7 1904 5.6	30 SEX	0056 0.3 0711 6.5 1328 -0.1 1939 6.5
15 QUA	0423 5.9 1038 0.8 1654 5.9 2306 0.5	31 SEX	0453 5.5 1115 1.2 1723 5.4 2337 1.1	15 SAB	0539 6.1 1200 0.4 1815 6.0	15 SEG	0539 6.1 1139 1.0 1747 5.5 2353 1.0	15 SEG	0604 5.9 1230 0.6 1847 5.7	31 QUA	0017 0.8 0632 6.1 1300 0.3 1908 6.0	15 QUI	0100 0.9 0713 5.8 1330 0.6 1941 5.7	31 SAB	0145 0.0 0802 6.6 1411 -0.3 2024 6.6
16 QUI	0515 6.2 1132 0.4 1751 6.2			16 DOM	0019 0.5 0626 6.2 1251 0.3 1904 6.0			16 TER	0047 0.9 0651 5.9 1311 0.5 1928 5.7			16 SEX	0141 0.9 0751 5.9 1402 0.6 2013 5.7		

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	0230 -0.1	17	0256 0.8	01	0256 -0.3	17	0306 0.8	01	0356 0.4	17	0409 0.9	01	0409 0.8	17	0453 0.8
DOM	0851 6.7	TER	0902 5.8	TER	0909 6.6	QUI	0911 5.6	SEX	1009 5.8	DOM	1017 5.3	DOM	1032 5.4	TER	1102 5.5
	1458 -0.3		1508 0.9		1511 -0.1		1517 1.0		1609 0.9		1626 1.2		1624 1.3		1706 1.1
	2108 6.6		2108 5.7		2126 6.5		2113 5.7		2221 5.8		2224 5.5		2236 5.5		2315 5.5
02	0311 -0.1	18	0330 0.9	02	0338 0.0	18	0347 0.9	02	0438 0.9	18	0500 1.1	02	0454 1.2	18	0547 1.0
SEG	0934 6.5	QUA	0932 5.6	QUA	0953 6.3	SEX	0947 5.4	SAB	1056 5.4	SEG	1109 5.2	SEG	1113 5.1	QUA	1202 5.4
	1541 -0.1		1543 1.0		1558 0.3		1556 1.1		1654 1.3		1717 1.4		1706 1.6		1802 1.3
	2154 6.4		2139 5.6		2206 6.2		2147 5.6		2302 5.4		2319 5.3		2317 5.2		
03	0358 0.1	19	0402 1.0	03	0415 0.4	19	0423 1.1	03	0521 1.3	19	0558 1.3	03	0539 1.5	19	0019 5.4
TER	1013 6.3	QUI	1002 5.5	QUI	1036 5.9	SAB	1024 5.3	DOM	1149 5.1	TER	1213 5.1	TER	1202 5.0	QUI	0651 1.2
	1621 0.3		1613 1.2		1639 0.8		1641 1.3		1741 1.7		1817 1.5		1754 1.9		1306 5.4
	2239 6.2		2211 5.5		2253 5.8		2234 5.4		2353 5.1						1911 1.4
04	0445 0.4	20	0441 1.2	04	0500 0.8	20	0508 1.3	04	0619 1.7	20	0030 5.2	04	0006 5.0	20	0138 5.3
QUA	1100 5.9	SEX	1043 5.3	SEX	1121 5.5	DOM	1117 5.1	SEG	1247 4.8	QUA	0709 1.4	QUA	0634 1.7	SEX	0758 1.2
	1706 0.7		1656 1.4		1723 1.3		1732 1.5		1838 2.0		1328 5.2		1254 4.9		1413 5.5
	2323 5.9		2254 5.4		2338 5.5		2328 5.2				1932 1.6		1849 2.0		2028 1.3
05	0530 0.9	21	0524 1.4	05	0554 1.3	21	0608 1.5	05	0051 4.9	21	0158 5.2	05	0106 4.9	21	0253 5.4
QUI	1153 5.6	SAB	1132 5.0	SAB	1217 5.1	SEG	1224 4.9	TER	0734 1.8	QUI	0826 1.3	QUI	0739 1.8	SAB	0904 1.1
	1758 1.1		1749 1.6		1813 1.7		1836 1.7		1349 4.8		1445 5.4		1349 4.9		1521 5.7
			2349 5.2						1949 2.1		2054 1.4		1958 2.0		2141 1.0
06	0009 5.6	22	0626 1.7	06	0030 5.1	22	0041 5.1	06	0200 4.9	22	0317 5.4	06	0211 4.9	22	0356 5.6
SEX	0624 1.3	DOM	1243 4.9	DOM	0700 1.7	TER	0732 1.6	QUA	0843 1.8	SEX	0938 1.0	SEX	0839 1.8	DOM	1006 0.9
	1251 5.2		1854 1.7		1323 4.9		1347 5.0		1451 4.8		1553 5.7		1447 5.0		1619 5.9
	1854 1.5				1919 2.0		1953 1.7		2102 2.0		2202 0.9		2109 1.9		2243 0.7
07	0108 5.3	23	0100 5.1	07	0138 4.9	23	0211 5.1	07	0306 5.0	23	0421 5.8	07	0313 5.0	23	0456 5.8
SAB	0738 1.6	SEG	0754 1.7	SEG	0817 1.8	QUA	0854 1.4	QUI	0941 1.7	SAB	1038 0.6	SAB	0938 1.7	SEG	1104 0.7
	1356 5.0		1404 4.9		1432 4.8		1506 5.2		1549 5.0		1651 6.1		1543 5.1		1713 6.1
	2000 1.8		2009 1.8		2038 2.1		2113 1.5		2202 1.7		2302 0.5		2209 1.6		2339 0.4
08	0215 5.1	24	0230 5.1	08	0251 4.9	24	0339 5.4	08	0402 5.1	24	0519 6.1	08	0409 5.1	24	0554 6.0
DOM	0854 1.6	TER	0913 1.5	TER	0924 1.7	QUI	1002 1.0	SEX	1032 1.4	DOM	1132 0.3	DOM	1030 1.5	TER	1158 0.5
	1504 4.9		1526 5.1		1538 4.9		1615 5.7		1638 5.3		1741 6.4		1636 5.4		1806 6.3
	2111 1.8		2134 1.5		2149 1.9		2224 1.0		2254 1.4		2358 0.1		2300 1.3		
09	0324 5.1	25	0354 5.4	09	0353 5.1	25	0447 5.8	09	0454 5.4	25	0611 6.3	09	0506 5.3	25	0028 0.2
SEG	1000 1.5	QUA	1026 1.1	QUA	1023 1.5	SEX	1102 0.5	SAB	1117 1.2	SEG	1219 0.1	SEG	1117 1.3	QUA	0647 6.1
	1608 5.0		1639 5.5		1634 5.1		1713 6.1		1719 5.5		1828 6.6		1721 5.6		1249 0.4
	2217 1.7		2247 1.1		2243 1.6		2324 0.5		2338 1.1				2351 1.0		1854 6.3
10	0423 5.3	26	0502 5.8	10	0445 5.3	26	0545 6.2	10	0543 5.6	26	0049 -0.1	10	0558 5.5	26	0111 0.1
TER	1056 1.3	QUI	1126 0.6	QUI	1111 1.2	SAB	1158 0.1	DOM	1158 1.0	TER	0702 6.4	TER	1202 1.1	QUI	0732 6.1
	1706 5.2		1739 6.0		1719 5.4		1804 6.5		1800 5.7		1304 0.0		1804 5.8		1328 0.5
	2309 1.4		2347 0.5		2326 1.3						1913 6.6				1941 6.3
11	0517 5.4	27	0602 6.2	11	0534 5.5	27	0015 0.0	11	0015 0.8	27	0132 -0.1	11	0036 0.8	27	0158 0.1
QUA	1147 1.0	SEX	1219 0.1	SEX	1156 1.0	DOM	0636 6.5	SEG	0626 5.7	QUA	0749 6.4	QUA	0645 5.6	SEX	0811 6.0
	1756 5.4		1828 6.4		1800 5.6		1247 -0.2		1238 0.9		1351 0.1		1247 0.9		1406 0.6
	2358 1.2						1854 6.7		1838 5.9		1958 6.5		1851 5.9		2021 6.2
12	0606 5.6	28	0039 0.1	12	0006 1.0	28	0104 -0.3	12	0058 0.6	28	0211 -0.1	12	0115 0.6	28	0239 0.3
QUI	1226 0.8	SAB	0656 6.6	SAB	0617 5.7	SEG	0723 6.7	TER	0708 5.8	QUI	0830 6.2	QUI	0726 5.7	SAB	0853 5.9
	1838 5.6		1306 -0.2		1234 0.8		1328 -0.2		1309 0.8		1428 0.4		1326 0.8		1451 0.7
			1915 6.7		1836 5.8		1938 6.8		1911 5.9		2039 6.3		1932 6.0		2058 6.0
13	0038 1.0	29	0124 -0.2	13	0049 0.8	29	0153 -0.4	13	0139 0.6	29	0256 0.1	13	0200 0.5	29	0309 0.5
SEX	0647 5.8	DOM	0747 6.8	DOM	0656 5.9	TER	0806 6.6	QUA	0749 5.8	SEX	0908 6.0	SEX	0806 5.8	DOM	0928 5.7
	1302 0.7		1354 -0.4		1304 0.7		1408 -0.2		1351 0.8		1506 0.6		1404 0.8		1523 1.0
	1909 5.7		2000 6.8		1908 5.9		2019 6.7		1951 5.9		2117 6.0		2011 6.0		2136 5.8
14	0111 0.8	30	0208 -0.4	14	0121 0.7	30	0234 -0.2	14	0213 0.6	30	0336 0.5	14	0243 0.5	30	0353 0.7
SAB	0724 5.9	SEG	0828 6.7	SEG	0734 5.9	QUA	0851 6.4	QUI	0823 5.7	SAB	0951 5.7	SAB	0849 5.7	SEG	1004 5.5
	1339 0.6		1436 -0.3		1341 0.7		1453 0.1		1423 0.8		1549 1.0		1451 0.8		1600 1.2
	1943 5.8		2045 6.7		1941 5.9		2100 6.4		2024 5.9		2156 5.8		2054 5.9		2208 5.6
15	0151 0.7	31	0311 0.0	15	0158 0.6	31	0311 0.0	15	0256 0.6	31	0319 0.6	15	0319 0.6	31	0423 1.0
DOM	0758 5.9	QUI	0930 6.1	TER	0808 5.9	QUI	0930 6.1	SEX	0858 5.6	DOM	0926 5.7	DOM	0926 5.7	TER	1041 5.3
	1406 0.6		1532 0.5		1409 0.7		1532 0.5		1500 0.9		1534 0.9		1534 0.9		1638 1.4
	2011 5.8		2141 6.1		2011 5.9		2141 6.1		2058 5.8		2138 5.8		2138 5.8		2247 5.4
16	0221 0.7	16	0236 0.7	16	0236 0.7	16	0236 0.7	16	0334 0.8	16	0402 0.7	16	0402 0.7	16	0402 0.7
SEG	0832 5.9	QUA	0841 5.8	QUA	0841 5.8	QUA	0841 5.8	SAB	0938 5.5	SEG	1011 5.6	SEG	1011 5.6	SEG	1011 5.6
	1441 0.7		1447 0.8		1447 0.8		1447 0.8		1545 1.1		1615 1.0		1615 1.0		1615 1.0
	2041 5.8		2043 5.8		2043 5.8		2043 5.8		2139 5.7		2223 5.7		2223 5.7		2223 5.7