

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 SEG Z	0032 0.2 0645 6.2 1249 0.3 1858 6.5	17 QUA Z	0132 0.7 0743 5.6 1339 1.0 1947 5.9	01 QUI Z	0156 -0.3 0808 6.5 1406 0.0 2030 6.7	17 SAB Z	0215 0.6 0824 5.8 1432 0.7 2043 5.9	01 QUI Z	0053 -0.1 0702 6.4 1304 0.1 1928 6.6	17 SAB &	0115 0.6 0723 5.8 1334 0.6 1947 6.0	01 DOM Z	0156 -0.2 0804 6.6 1408 -0.1 2030 6.5	17 TER Z	0206 0.4 0813 6.2 1436 0.3 2043 6.1
02 TER	0119 -0.1 0736 6.4 1338 0.1 1953 6.6	18 QUI	0204 0.7 0813 5.6 1411 0.9 2023 5.8	02 SEX	0241 -0.3 0854 6.5 1454 0.0 2111 6.6	18 DOM	0254 0.6 0858 5.8 1506 0.7 2113 5.9	02 SEX	0139 -0.3 0751 6.6 1353 -0.1 2011 6.7	18 DOM	0156 0.5 0800 6.0 1409 0.5 2023 6.0	02 SEG	0234 0.0 0843 6.4 1451 0.1 2104 6.3	18 QUA	0251 0.4 0853 6.1 1511 0.3 2121 6.0
03 QUA	0206 -0.3 0821 6.4 1421 0.1 2041 6.6	19 SEX	0243 0.7 0849 5.6 1453 1.0 2058 5.8	03 SAB	0319 -0.2 0939 6.4 1538 0.2 2156 6.4	19 SEG	0324 0.7 0930 5.8 1547 0.8 2147 5.8	03 SAB	0217 -0.3 0834 6.6 1434 -0.1 2054 6.6	19 SEG	0232 0.5 0836 6.0 1453 0.5 2058 6.0	03 TER	0306 0.2 0915 6.2 1523 0.3 2139 6.0	19 QUI	0330 0.6 0934 6.0 1558 0.5 2202 5.8
04 QUI	0256 -0.2 0908 6.4 1506 0.2 2128 6.4	20 SAB	0309 0.8 0917 5.5 1524 1.0 2130 5.7	04 DOM	0402 0.1 1019 6.2 1615 0.4 2238 6.1	20 TER	0400 0.7 1004 5.7 1623 0.9 2223 5.7	04 DOM	0300 -0.2 0909 6.5 1509 0.0 2134 6.4	20 TER	0304 0.5 0909 6.0 1530 0.5 2134 5.9	04 QUA	0343 0.6 0949 6.0 1600 0.6 2211 5.7	20 SEX	0409 0.8 1015 5.9 1645 0.7 2254 5.6
05 SEX	0343 -0.1 0958 6.2 1556 0.4 2213 6.2	21 DOM	0349 0.9 0953 5.5 1600 1.1 2202 5.7	05 SEG	0447 0.5 1100 5.9 1700 0.8 2317 5.8	21 QUA	0443 0.9 1045 5.6 1704 1.0 2308 5.5	05 SEG	0338 0.1 0949 6.3 1553 0.3 2206 6.1	21 QUA	0347 0.6 0947 5.9 1606 0.7 2211 5.8	05 QUI	0413 1.0 1021 5.7 1636 1.0 2247 5.4	21 SAB	0500 1.0 1106 5.6 1736 1.0 2353 5.4
06 SAB	0424 0.2 1047 6.0 1643 0.7 2300 6.0	22 SEG	0419 1.0 1026 5.5 1643 1.2 2241 5.5	06 TER	0528 0.9 1143 5.7 1745 1.1	22 QUI	0530 1.1 1134 5.5 1800 1.3	06 TER	0411 0.5 1024 6.0 1628 0.7 2245 5.8	22 QUI	0426 0.8 1028 5.8 1654 0.9 2258 5.5	06 SEX	0451 1.3 1054 5.5 1708 1.3 2326 5.1	22 DOM	0556 1.3 1206 5.4 1843 1.2
07 DOM	0511 0.6 1136 5.8 1726 1.0 2353 5.7	23 TER	0500 1.1 1108 5.4 1724 1.3 2326 5.4	07 QUA	0004 5.4 0613 1.3 1224 5.4 1834 1.5	23 SEX	0006 5.3 0626 1.3 1234 5.4 1908 1.5	07 QUA	0453 0.9 1100 5.7 1704 1.0 2323 5.4	23 SEX	0511 1.1 1115 5.6 1747 1.1 2358 5.3	07 SAB	0524 1.6 1134 5.2 1751 1.7	23 SEG	0100 5.2 0700 1.5 1323 5.2 2000 1.3
08 SEG	0604 0.9 1223 5.6 1819 1.3	24 QUA	0553 1.2 1200 5.4 1819 1.4	08 QUI	0056 5.1 0704 1.6 1313 5.2 1939 1.7	24 SAB	0123 5.1 0738 1.5 1349 5.3 2036 1.5	08 QUI	0526 1.3 1138 5.5 1749 1.4	24 SAB	0608 1.3 1213 5.4 1854 1.4	08 DOM	0017 4.8 0611 1.9 1224 5.0 1853 1.9	24 TER	0217 5.2 0817 1.6 1451 5.3 2111 1.1
09 TER	0049 5.4 0700 1.2 1313 5.4 1923 1.5	25 QUI	0026 5.2 0653 1.4 1300 5.3 1934 1.5	09 SEX	0154 4.9 0804 1.8 1409 5.1 2054 1.8	25 DOM	0247 5.1 0854 1.5 1515 5.4 2153 1.2	09 SEX	0006 5.1 0608 1.7 1219 5.2 1838 1.7	25 DOM	0108 5.1 0713 1.5 1332 5.2 2013 1.4	09 SEG	0119 4.7 0715 2.1 1330 4.9 2024 2.0	25 QUA	0332 5.5 0939 1.3 1600 5.6 2217 0.9
10 QUA	0147 5.2 0800 1.4 1409 5.3 2032 1.6	26 SEX	0143 5.1 0802 1.5 1417 5.3 2058 1.4	10 SAB	0258 4.8 0911 1.9 1513 5.1 2200 1.7	26 SEG	0404 5.3 1009 1.3 1632 5.6 2300 0.8	10 SAB	0100 4.8 0702 2.0 1311 5.0 1958 1.9	26 SEG	0232 5.1 0836 1.6 1502 5.3 2134 1.2	10 TER	0230 4.7 0838 2.1 1449 4.9 2132 1.8	26 QUI	0434 5.8 1043 0.9 1700 5.9 2313 0.5
11 QUI	0247 5.1 0900 1.5 1506 5.3 2138 1.5	27 SAB	0306 5.2 0917 1.4 1539 5.5 2209 1.1	11 DOM	0404 4.9 1017 1.8 1613 5.2 2258 1.4	27 TER	0513 5.7 1117 0.9 1739 6.0	11 DOM	0208 4.7 0811 2.1 1423 4.9 2117 1.9	27 TER	0351 5.4 0956 1.3 1617 5.6 2243 0.8	11 QUA	0338 4.8 0951 1.9 1556 5.1 2228 1.6	27 SEX	0524 6.1 1138 0.6 1754 6.1
12 SEX	0345 5.1 1000 1.5 1600 5.4 2236 1.4	28 DOM	0421 5.4 1032 1.1 1649 5.8 2315 0.7	12 SEG	0504 5.0 1109 1.6 1709 5.4 2349 1.2	28 QUA	0000 0.3 0611 6.1 1213 0.4 1838 6.3	12 SEG	0319 4.7 0930 2.1 1536 5.0 2219 1.7	28 QUA	0458 5.7 1102 0.9 1721 5.9 2341 0.4	12 QUI	0438 5.1 1051 1.5 1656 5.3 2319 1.2	28 SAB	0004 0.3 0611 6.3 1221 0.3 1843 6.3
13 SAB	0443 5.2 1056 1.4 1653 5.5 2326 1.1	29 SEG	0528 5.8 1138 0.8 1751 6.1	13 TER	0556 5.2 1156 1.4 1800 5.6	29 QUA		13 TER	0424 4.9 1036 1.8 1638 5.2 2311 1.4	29 QUI	0554 6.1 1158 0.5 1817 6.3	13 SEX	0526 5.4 1141 1.1 1749 5.6	29 DOM	0051 0.1 0656 6.4 1304 0.1 1924 6.3
14 DOM	0538 5.3 1145 1.3 1739 5.6	30 TER	0011 0.3 0628 6.1 1232 0.4 1849 6.4	14 QUA	0028 1.0 0639 5.4 1239 1.1 1847 5.7	30 SEG		14 QUA	0519 5.1 1123 1.5 1730 5.4 2358 1.1	30 SEX	0030 0.1 0643 6.4 1249 0.1 1906 6.5	14 SAB	0004 0.9 0611 5.7 1224 0.8 1838 5.8	30 SEG	0128 0.2 0736 6.4 1349 0.1 2002 6.2
15 SEG	0009 0.9 0624 5.4 1223 1.2 1824 5.7	31 QUA	0104 -0.1 0719 6.4 1319 0.1 1943 6.6	15 QUI	0104 0.8 0715 5.6 1313 0.9 1928 5.9	31 SAB		15 QUI	0606 5.4 1208 1.1 1819 5.7	31 SAB	0111 -0.2 0724 6.5 1330 0.0 1953 6.6	15 DOM	0051 0.7 0656 6.0 1306 0.5 1921 6.0	31 SEG	
16 TER	0054 0.8 0704 5.5 1300 1.0 1906 5.8	Z		16 SEX	0147 0.7 0753 5.7 1356 0.8 2006 5.9	&		16 SEX	0041 0.9 0647 5.6 1254 0.9 1904 5.9	Z		16 SEG	0128 0.5 0736 6.1 1354 0.3 2002 6.1	&	

TERMINAL DA ALUMAR (ESTADO DO MARANHÃO) - 2018

Latitude 02° 40' 7.7 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 TER	0204 0.3 0809 6.3 1423 0.2 2039 6.1	17 QUI	0232 0.4 0839 6.2 1500 0.1 2109 6.1	01 SEX	0249 0.9 0849 5.8 1508 0.7 2121 5.5	17 DOM	0351 0.5 1002 6.1 1617 0.3 2241 5.9	01 DOM	0258 1.1 0904 5.7 1521 0.9 2132 5.4	17 TER	0417 0.5 1043 6.1 1654 0.4 2309 6.0	01 QUA	0349 1.1 0953 5.6 1602 1.0 2209 5.5	17 SEX	0524 0.9 1151 5.6 1758 1.1
02 QUA	0241 0.5 0843 6.1 1500 0.4 2111 5.8	18 SEX	0311 0.5 0923 6.1 1549 0.3 2158 5.9	02 SAB	0319 1.1 0924 5.7 1547 0.9 2154 5.3	18 SEG	0438 0.7 1056 5.9 1709 0.6 2336 5.7	02 SEG	0336 1.2 0941 5.6 1556 1.0 2204 5.3	18 QUA	0506 0.7 1130 5.9 1743 0.7	02 QUI	0423 1.2 1024 5.5 1643 1.1 2249 5.4	18 SAB	0008 5.6 0615 1.3 1241 5.3 1849 1.4
03 QUI	0309 0.8 0915 5.9 1534 0.7 2145 5.6	19 SAB	0400 0.7 1008 5.9 1634 0.5 2249 5.7	03 DOM	0356 1.3 0958 5.5 1617 1.2 2230 5.2	19 TER	0526 1.0 1153 5.7 1808 0.8	03 TER	0406 1.3 1013 5.5 1630 1.2 2241 5.3	19 QUI	0000 5.8 0600 1.0 1223 5.6 1838 1.0	03 SEX	0502 1.2 1104 5.4 1724 1.2 2334 5.4	19 DOM	0100 5.3 0719 1.6 1341 5.1 1947 1.7
04 SEX	0347 1.1 0947 5.7 1604 1.0 2217 5.3	20 DOM	0453 0.9 1100 5.7 1723 0.8 2347 5.5	04 SEG	0432 1.5 1038 5.4 1656 1.4 2309 5.1	20 QUA	0032 5.6 0624 1.2 1254 5.5 1909 1.0	04 QUA	0449 1.4 1053 5.4 1706 1.3 2323 5.2	20 SEX	0054 5.6 0658 1.3 1321 5.4 1934 1.3	04 SAB	0553 1.4 1158 5.3 1819 1.4	20 SEG	0154 5.2 0834 1.7 1443 4.9 2053 1.8
05 SAB	0417 1.3 1023 5.5 1643 1.2 2254 5.1	21 SEG	0545 1.2 1200 5.5 1828 1.1	05 TER	0509 1.6 1119 5.2 1738 1.5 2358 5.0	21 QUI	0130 5.5 0732 1.4 1358 5.4 2011 1.1	05 QUI	0530 1.5 1136 5.3 1756 1.4	21 SAB	0147 5.4 0802 1.4 1419 5.2 2034 1.4	05 DOM	0026 5.3 0654 1.5 1304 5.1 1924 1.5	21 TER	0256 5.1 0941 1.6 1547 4.9 2158 1.8
06 DOM	0456 1.6 1102 5.3 1719 1.5 2341 4.9	22 TER	0053 5.4 0649 1.4 1313 5.4 1941 1.2	06 QUA	0600 1.7 1208 5.1 1832 1.6	22 SEX	0228 5.5 0843 1.3 1458 5.4 2111 1.2	06 SEX	0009 5.2 0621 1.6 1228 5.2 1854 1.5	22 DOM	0243 5.4 0908 1.4 1519 5.2 2136 1.5	06 SEG	0134 5.3 0815 1.5 1424 5.1 2039 1.5	22 QUA	0358 5.2 1039 1.4 1647 5.1 2254 1.6
07 SEG	0539 1.8 1151 5.1 1809 1.8	23 QUA	0200 5.4 0800 1.4 1430 5.4 2049 1.1	07 QUI	0054 5.0 0700 1.8 1309 5.0 1938 1.7	23 SAB	0324 5.6 0947 1.2 1556 5.5 2209 1.1	07 SAB	0106 5.2 0728 1.6 1338 5.1 2000 1.5	23 SEG	0339 5.4 1009 1.3 1619 5.2 2236 1.4	07 TER	0254 5.4 0936 1.3 1543 5.3 2153 1.3	23 QUI	0453 5.4 1130 1.2 1739 5.2 2343 1.4
08 TER	0038 4.8 0634 2.0 1249 5.0 1921 1.9	24 QUI	0302 5.6 0909 1.3 1534 5.5 2151 0.9	08 SEX	0154 5.1 0811 1.8 1421 5.1 2047 1.6	24 DOM	0417 5.7 1043 1.0 1653 5.5 2304 1.0	08 DOM	0211 5.3 0849 1.5 1454 5.2 2108 1.4	24 TER	0434 5.5 1104 1.1 1715 5.3 2324 1.3	08 QUA	0408 5.6 1045 0.9 1654 5.6 2300 1.0	24 SEX	0543 5.5 1211 1.0 1821 5.4
09 QUA	0139 4.8 0745 2.0 1400 4.9 2034 1.8	25 SEX	0400 5.7 1013 1.0 1630 5.7 2247 0.8	09 SAB	0258 5.2 0928 1.5 1534 5.2 2151 1.4	25 SEG	0506 5.8 1134 0.8 1745 5.6 2354 0.9	09 SEG	0326 5.4 1000 1.2 1606 5.3 2217 1.2	25 QUA	0521 5.6 1156 1.0 1806 5.4	09 QUI	0513 5.9 1147 0.5 1756 5.9	25 SAB	0019 1.1 0628 5.7 1254 0.8 1900 5.6
10 QUI	0245 4.9 0900 1.9 1509 5.0 2138 1.6	26 SAB	0454 5.9 1106 0.7 1723 5.8 2338 0.6	10 DOM	0404 5.5 1034 1.2 1639 5.4 2253 1.1	26 TER	0553 5.8 1217 0.7 1834 5.6	10 TER	0434 5.7 1102 0.9 1711 5.6 2321 0.9	26 QUI	0006 1.2 0608 5.7 1241 0.8 1851 5.5	10 SEX	0000 0.6 0615 6.2 1241 0.1 1853 6.2	26 DOM	0100 0.9 0709 5.8 1326 0.7 1934 5.7
11 SEX	0349 5.1 1008 1.5 1613 5.3 2236 1.3	27 DOM	0541 6.1 1158 0.5 1813 5.9	11 SEG	0502 5.8 1130 0.8 1739 5.7 2349 0.8	27 QUA	0036 0.9 0634 5.9 1300 0.6 1915 5.6	11 QUA	0534 6.0 1200 0.5 1811 5.9	27 SEX	0051 1.1 0653 5.8 1315 0.7 1928 5.6	11 SAB	0056 0.3 0711 6.5 1330 -0.2 1945 6.5	27 SEG	0139 0.8 0749 5.9 1400 0.6 2006 5.7
12 SAB	0447 5.5 1104 1.1 1711 5.5 2328 1.0	28 SEG	0019 0.5 0623 6.1 1245 0.4 1858 6.0	12 TER	0556 6.0 1221 0.5 1834 5.9	28 QUI	0109 0.9 0715 5.9 1343 0.6 1953 5.6	12 QUI	0015 0.6 0628 6.2 1256 0.1 1906 6.1	28 SAB	0123 1.0 0734 5.8 1354 0.7 2002 5.6	12 DOM	0147 0.0 0804 6.6 1413 -0.3 2030 6.5	28 TER	0211 0.8 0824 5.9 1438 0.7 2041 5.7
13 DOM	0538 5.8 1158 0.8 1806 5.8	29 TER	0100 0.5 0702 6.1 1323 0.4 1939 5.9	13 QUA	0041 0.5 0649 6.2 1309 0.2 1923 6.1	29 SEX	0151 0.9 0753 5.9 1413 0.7 2026 5.6	13 SEX	0108 0.3 0723 6.4 1349 -0.1 1958 6.3	29 DOM	0200 1.0 0809 5.8 1426 0.7 2036 5.6	13 SEG	0232 0.0 0853 6.6 1500 -0.3 2113 6.5	29 QUA	0253 0.8 0858 5.8 1506 0.7 2109 5.7
14 SEG	0015 0.7 0624 6.0 1249 0.5 1858 6.0	30 QUA	0139 0.6 0739 6.1 1400 0.4 2013 5.8	14 QUI	0126 0.4 0738 6.3 1400 0.0 2009 6.2	30 SAB	0223 1.0 0830 5.8 1453 0.7 2100 5.5	14 SAB	0200 0.2 0815 6.5 1434 -0.2 2049 6.3	30 SEG	0239 1.0 0847 5.8 1500 0.8 2106 5.5	14 TER	0311 0.0 0938 6.5 1545 -0.1 2158 6.3	30 QUI	0324 0.8 0928 5.7 1543 0.8 2143 5.7
15 TER	0102 0.5 0708 6.2 1334 0.2 1945 6.1	31 QUI	0209 0.8 0815 6.0 1439 0.6 2049 5.7	15 SEX	0211 0.3 0826 6.3 1451 0.0 2100 6.2	15 SEX	15 SEX	15 DOM	0249 0.2 0904 6.5 1515 -0.1 2136 6.3	31 TER	0309 1.0 0917 5.7 1534 0.9 2139 5.5	15 QUA	0358 0.2 1017 6.3 1624 0.3 2243 6.1	31 SEX	0400 0.9 1002 5.6 1617 1.0 2219 5.6
16 QUA	0151 0.4 0754 6.3 1413 0.1 2026 6.1			16 SAB	0300 0.4 0913 6.3 1534 0.1 2149 6.1			16 SEG	0336 0.3 0954 6.3 1602 0.1 2223 6.1			16 QUI	0443 0.6 1102 5.9 1708 0.7 2324 5.8		

Setembro		Outubro		Novembro		Dezembro									
HORA	ALT (m)	HORA	ALT (m)	HORA	ALT (m)	HORA	ALT (m)								
01 SAB	0443 1.1	17 SEG	0009 5.2	01 SEG	0511 1.1	17 QUA	0017 5.0	01 QUI	0039 5.2	17 SAB	0141 4.9	01 SAB	0153 5.3	17 SEG	0154 5.0
	1043 5.5		0630 1.6		1121 5.3		0649 1.9		0717 1.4		0815 1.9		0809 1.2		0815 1.7
	1700 1.1		1256 4.9		1739 1.3		1313 4.7		1339 5.2		1424 4.9		1430 5.5		1428 5.1
	2302 5.5		1853 1.9		2339 5.4		1904 2.1		1939 1.6		2043 2.0		2039 1.4		2100 1.7
02 DOM	0528 1.3	18 TER	0104 5.0	02 TER	0613 1.4	18 QUI	0123 4.9	02 SEX	0208 5.2	18 DOM	0253 5.0	02 DOM	0302 5.4	18 TER	0306 5.0
	1134 5.3		0749 1.9		1230 5.1		0809 1.9		0838 1.3		0917 1.7		0915 1.0		0921 1.6
	1754 1.3		1400 4.8		1841 1.6		1419 4.7		1456 5.4		1526 5.1		1534 5.7		1538 5.3
	2356 5.4		2000 2.1		2023 2.1		2023 2.1		2100 1.4		2151 1.7		2149 1.1		2208 1.4
03 SEG	0630 1.5	19 QUA	0213 4.9	03 QUA	0049 5.2	19 SEX	0238 4.9	03 SAB	0328 5.5	19 SEG	0354 5.2	03 SEG	0402 5.6	19 QUA	0411 5.2
	1243 5.1		0902 1.8		0736 1.5		0917 1.8		0949 1.0		1013 1.4		1015 0.8		1024 1.3
	1858 1.5		1506 4.8		1353 5.0		1523 4.9		1602 5.7		1624 5.4		1628 5.9		1639 5.6
			2115 2.0		1956 1.6		2136 1.9		2208 1.0		2249 1.3		2247 0.8		2304 1.0
04 TER	0104 5.2	20 QUI	0323 5.0	04 QUI	0217 5.2	20 SAB	0341 5.1	04 DOM	0430 5.8	20 TER	0453 5.4	04 TER	0500 5.8	20 QUI	0513 5.5
	0753 1.5		1002 1.6		0856 1.3		1011 1.6		1049 0.6		1106 1.2		1109 0.6		1123 1.0
	1402 5.0		1608 4.9		1511 5.3		1619 5.1		1658 6.1		1713 5.7		1717 6.1		1734 5.8
	2011 1.6		2217 1.8		2115 1.4		2234 1.6		2306 0.6		2338 0.9		2338 0.5		
05 QUA	0232 5.3	21 SEX	0419 5.2	05 SEX	0345 5.4	21 DOM	0438 5.3	05 SEX	0524 6.1	21 QUA	0547 5.6	05 QUA	0554 6.0	21 SEX	0000 0.7
	0911 1.4		1056 1.4		1006 1.0		1102 1.3		1141 0.3		1156 0.9		1200 0.5		0608 5.7
	1524 5.2		1702 5.2		1623 5.6		1708 5.4		1749 6.3		1800 5.9		1804 6.2		1213 0.7
	2132 1.4		2308 1.5		2230 1.0		2319 1.2								1823 6.1
06 QUI	0354 5.5	22 SAB	0511 5.4	06 SAB	0453 5.8	22 SEG	0528 5.6	06 TER	0000 0.2	22 QUI	0023 0.6	06 QUI	0023 0.3	22 SAB	0053 0.4
	1023 1.0		1143 1.1		1108 0.5		1149 1.0		0615 6.3		0636 5.9		0641 6.1		0700 6.0
	1639 5.6		1749 5.4		1721 6.1		1753 5.7		1224 0.1		1243 0.7		1247 0.4		1302 0.5
	2247 1.0		2354 1.2		2328 0.5				1834 6.5		1847 6.1		1849 6.2		1911 6.2
07 SEX	0502 5.9	23 DOM	0600 5.7	07 DOM	0549 6.2	23 TER	0004 0.9	07 QUA	0049 0.0	23 SEX	0108 0.4	07 SEX	0106 0.2	23 DOM	0139 0.2
	1128 0.5		1221 0.9		1202 0.1		0615 5.8		0702 6.4		0719 6.0		0724 6.0		0749 6.1
	1743 6.0		1826 5.6		1811 6.4		1226 0.8		1306 0.0		1323 0.5		1321 0.5		1353 0.4
	2349 0.6						1834 5.9		1913 6.5		1930 6.2		1928 6.2		2000 6.3
08 SAB	0604 6.2	24 SEG	0036 0.9	08 SEG	0019 0.1	24 QUA	0051 0.6	08 QUI	0126 0.0	24 SAB	0156 0.2	08 SAB	0151 0.2	24 SEG	0221 0.1
	1221 0.1		0645 5.8		0641 6.5		0700 5.9		0747 6.4		0802 6.0		0802 6.0		0836 6.2
	1836 6.4		1258 0.7		1253 -0.2		1304 0.6		1351 0.1		1404 0.5		1400 0.6		1438 0.4
			1904 5.8		1858 6.6		1909 6.0		1953 6.4		2011 6.2		2004 6.1		2049 6.3
09 DOM	0041 0.2	25 TER	0111 0.7	09 TER	0104 -0.1	25 QUI	0132 0.4	09 SEX	0206 0.0	25 DOM	0239 0.2	09 DOM	0223 0.4	25 TER	0306 0.1
	0658 6.5		0724 5.9		0726 6.6		0741 6.0		0823 6.2		0847 6.0		0839 5.8		0919 6.1
	1308 -0.2		1338 0.6		1334 -0.2		1349 0.5		1423 0.4		1453 0.5		1436 0.8		1521 0.4
	1923 6.6		1939 5.9		1943 6.7		1951 6.1		2028 6.2		2054 6.1		2039 6.0		2138 6.2
10 SEG	0126 -0.1	26 QUA	0154 0.6	10 QUA	0153 -0.2	26 SEX	0208 0.4	10 SAB	0249 0.2	26 SEG	0317 0.3	10 SEG	0300 0.5	26 QUA	0356 0.2
	0749 6.7		0802 6.0		0806 6.6		0819 6.0		0858 6.0		0928 5.9		0909 5.6		1006 6.0
	1358 -0.4		1408 0.6		1409 -0.2		1423 0.5		1458 0.6		1536 0.7		1506 1.0		1606 0.6
	2006 6.7		2011 5.9		2021 6.6		2026 6.1		2102 6.0		2141 6.0		2113 5.8		2223 6.0
11 TER	0208 -0.2	27 QUI	0232 0.6	11 QUI	0230 -0.1	27 SAB	0253 0.4	11 DOM	0319 0.5	27 TER	0402 0.5	11 TER	0336 0.8	27 QUI	0445 0.4
	0834 6.7		0838 5.9		0849 6.4		0858 5.9		0934 5.7		1013 5.7		0945 5.4		1100 5.8
	1439 -0.3		1453 0.1		1453 0.1		1502 0.6		1534 1.0		1619 0.9		1619 1.2		1700 0.8
	2051 6.6		2047 5.9		2058 6.4		2104 6.0		2138 5.8		2228 5.8		2149 5.6		2315 5.8
12 QUA	0254 -0.1	28 SEX	0304 0.6	12 SEX	0306 0.1	28 DOM	0334 0.5	12 SEG	0358 0.8	28 QUA	0456 0.7	12 QUA	0406 1.0	28 SEX	0536 0.7
	0911 6.5		0909 5.8		0923 6.1		0938 5.8		1008 5.4		1108 5.5		1019 5.3		1156 5.7
	1515 -0.1		1519 0.7		1524 0.5		1549 0.8		1606 1.3		1709 1.1		1617 1.4		1754 1.1
	2130 6.4		2119 5.8		2134 6.1		2145 5.8		2211 5.5		2323 5.5		2224 5.5		
13 QUI	0336 0.1	29 SAB	0349 0.7	13 SAB	0349 0.5	29 SEG	0411 0.7	13 TER	0434 1.2	29 QUI	0553 1.0	13 QUI	0443 1.3	29 SAB	0015 5.6
	0953 6.3		0947 5.7		1000 5.8		1021 5.5		1047 5.1		1211 5.4		1056 5.1		0636 1.0
	1558 0.3		1600 0.9		1602 0.8		1634 1.0		1647 1.6		1808 1.3		1656 1.6		1256 5.6
	2206 6.1		2156 5.7		2208 5.8		2232 5.6		2251 5.3				2302 5.3		1856 1.3
14 SEX	0409 0.5	30 DOM	0426 0.9	14 DOM	0421 0.9	30 TER	0502 1.0	14 QUA	0509 1.5	30 SEX	0032 5.3	14 SEX	0519 1.5	30 DOM	0123 5.4
	1032 5.9		1028 5.5		1038 5.5		1113 5.3		1132 4.9		0700 1.2		1141 5.0		0739 1.1
	1636 0.7		1647 1.1		1639 1.3		1723 1.3		1726 1.8		1321 5.4		1741 1.7		1356 5.5
	2247 5.8		2241 5.6		2245 5.5		2328 5.4		2338 5.1		1919 1.5		2351 5.1		2004 1.4
15 SAB	0454 0.9	31 QUA	0602 1.2	15 SEG	0500 1.2	31 QUA	0602 1.2	15 QUI	0558 1.7	C		15 SAB	0608 1.6	31 SEG	0230 5.4
	1111 5.5		1221 5.2		1121 5.1		1221 5.2		1224 4.8				1230 5.0		0843 1.2
	1713 1.2		1823 1.5		1715 1.6		1823 1.5		1817 2.0				1834 1.9		1458 5.5
	2326 5.5				2326 5.2										2113 1.3
16 DOM	0538 1.3	C		16 TER	0545 1.6	C		16 SEX	0034 4.9	C		16 DOM	0047 5.0	C	
	1200 5.2				1211 4.9				0704 1.9				0708 1.7		
	1800 1.6				1802 1.9				1323 4.8				1324 5.0		
									1924 2.1				1941 1.9		