

TERMINAL DA ALUMAR (ESTADO DO MARANHÃO) - 2022

Latitude 02° 40' 7 S

Longitude 044° 21' 8 W

Fuso +03.0 horas

ALUMAR

35 Componentes

Nível Médio 3.41 m

Carta 414

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	0000 0.5	17	0100 0.9	01	0124 0.0	17	0154 0.7	01	0021 0.4	17	0051 0.8	01	0124 0.0	17	0143 0.4
SAB	0606 5.8	SEG	0708 5.4	TER	0745 6.2	QUI	0758 5.7	TER	0639 6.0	QUI	0654 5.7	SEX	0738 6.4	DOM	0747 6.2
	1209 0.6		1300 1.2		1343 0.3		1400 0.8		1239 0.5		1258 0.8		1343 0.1		1400 0.2
	1821 6.3		1911 5.7		2000 6.5		2013 5.9		1858 6.3		1915 5.9		1958 6.5		2013 6.1
		Z				&								&	
02	0049 0.2	18	0141 0.8	02	0208 -0.1	18	0226 0.6	02	0106 0.0	18	0126 0.6	02	0202 0.1	18	0219 0.4
DOM	0702 6.1	TER	0747 5.5	QUA	0828 6.3	SEX	0834 5.8	QUA	0724 6.3	SEX	0732 5.9	SAB	0811 6.3	SEG	0824 6.3
	1302 0.4		1343 1.1		1423 0.2		1439 0.7		1323 0.2		1341 0.6		1417 0.1		1447 0.2
	1915 6.4		1953 5.7		2047 6.5		2049 5.9		1945 6.5		1956 6.0		2034 6.3		2054 6.1
		&				&					Z				
03	0139 0.0	19	0211 0.8	03	0254 -0.1	19	0300 0.6	03	0154 -0.1	19	0202 0.5	03	0238 0.3	19	0300 0.5
SEG	0754 6.2	QUA	0819 5.5	QUI	0909 6.3	SAB	0906 5.8	QUI	0806 6.4	SAB	0808 6.1	DOM	0843 6.2	TER	0904 6.2
	1354 0.3		1415 1.1		1506 0.3		1513 0.7		1404 0.1		1417 0.4		1456 0.3		1524 0.3
	2006 6.5		2030 5.7		2126 6.4		2121 5.9		2024 6.6		2034 6.1		2104 6.1		2138 5.9
04	0223 -0.1	20	0251 0.8	04	0334 0.1	20	0339 0.7	04	0230 -0.1	20	0243 0.4	04	0304 0.5	20	0347 0.7
TER	0843 6.2	QUI	0856 5.5	SEX	0953 6.2	DOM	0941 5.8	SEX	0847 6.4	DOM	0847 6.1	SEG	0911 6.0	QUA	0949 6.0
	1441 0.4		1456 1.0		1551 0.4		1554 0.7		1447 0.1		1500 0.4		1526 0.5		1608 0.6
	2056 6.4		2102 5.7		2204 6.2		2156 5.8		2100 6.5		2106 6.0		2138 5.9		2219 5.6
05	0308 0.0	21	0321 0.9	05	0409 0.4	21	0413 0.8	05	0304 0.1	21	0317 0.5	05	0338 0.8	21	0430 1.0
QUA	0930 6.1	SEX	0928 5.5	SAB	1030 5.9	SEG	1019 5.8	SAB	0919 6.2	SEG	0921 6.1	TER	0939 5.8	QUI	1036 5.8
	1523 0.5		1534 1.0		1624 0.7		1638 0.9		1519 0.3		1541 0.5		1600 0.8		1658 0.9
	2145 6.3		2136 5.7		2245 6.0		2236 5.6		2138 6.3		2145 5.9		2206 5.6		2311 5.3
06	0356 0.2	22	0358 0.9	06	0451 0.7	22	0458 1.0	06	0341 0.4	22	0358 0.7	06	0404 1.1	22	0519 1.3
QUI	1015 5.9	SAB	1002 5.5	DOM	1104 5.7	TER	1102 5.7	DOM	0951 6.1	TER	1000 5.9	QUA	1008 5.6	SEX	1128 5.5
	1608 0.7		1608 1.1		1704 1.0		1719 1.1		1558 0.5		1621 0.7		1632 1.1		1756 1.2
	2228 6.0		2208 5.6		2321 5.7		2324 5.4		2208 6.0		2226 5.6		2239 5.3		
07	0441 0.5	23	0436 1.0	07	0526 1.1	23	0553 1.3	07	0409 0.7	23	0445 1.0	07	0438 1.4	23	0019 5.1
SEX	1102 5.7	DOM	1043 5.5	SEG	1143 5.5	QUA	1154 5.5	SEG	1021 5.8	QUA	1047 5.7	QUI	1041 5.4	SAB	0617 1.6
	1656 1.0		1653 1.1		1749 1.3		1817 1.4		1630 0.8		1706 1.0		1704 1.5		1236 5.2
	2311 5.8		2251 5.5						2243 5.7		2317 5.3		2319 5.0		1909 1.5
						V									V
08	0524 0.9	24	0517 1.2	08	0004 5.3	24	0032 5.1	08	0445 1.1	24	0536 1.3	08	0511 1.7	24	0141 5.0
SAB	1151 5.5	SEG	1126 5.4	TER	0606 1.5	QUI	0654 1.5	TER	1053 5.6	QUI	1139 5.5	SEX	1121 5.1	DOM	0734 1.8
	1743 1.2		1741 1.3		1219 5.3		1258 5.3		1704 1.2		1804 1.3		1745 1.8		1402 5.1
			2341 5.3		1834 1.6		1938 1.6		2317 5.3						2032 1.4
						C									
09	0002 5.5	25	0611 1.3	09	0053 5.0	25	0154 4.9	09	0513 1.4	25	0023 5.0	09	0013 4.7	25	0258 5.1
DOM	0613 1.2	TER	1221 5.4	QUA	0653 1.8	SEX	0804 1.7	QUA	1124 5.3	SEX	0636 1.6	SAB	0602 2.0	SEG	0858 1.7
	1236 5.4		1839 1.5		1304 5.1		1421 5.2		1743 1.5		1243 5.2		1213 4.9		1521 5.3
	1834 1.5				1939 1.9		2100 1.5		2358 5.0		1919 1.6		1858 2.1		2145 1.2
10	0054 5.3	26	0047 5.1	10	0149 4.8	26	0319 5.0	10	0553 1.8	26	0145 4.9	10	0123 4.6	26	0402 5.4
SEG	0706 1.5	QUA	0717 1.5	QUI	0747 2.0	SAB	0924 1.7	QUI	1206 5.1	SAB	0749 1.8	DOM	0709 2.2	TER	1006 1.3
	1319 5.2		1326 5.3		1358 5.0		1547 5.3		1830 1.9		1408 5.1		1328 4.7		1621 5.6
	1936 1.7		1958 1.5		2100 1.9		2217 1.2				2049 1.5		2039 2.1		2243 0.9
11	0151 5.1	27	0213 5.0	11	0254 4.7	27	0441 5.3	11	0053 4.7	27	0311 5.0	11	0236 4.6	27	0458 5.7
TER	0800 1.6	QUI	0832 1.6	SEX	0856 2.1	DOM	1045 1.3	SEX	0643 2.1	DOM	0911 1.7	SEG	0836 2.2	QUA	1102 0.9
	1409 5.2		1447 5.3		1508 4.9		1658 5.6		1258 4.9		1538 5.3		1456 4.8		1715 5.9
	2043 1.7		2121 1.4		2208 1.8		2324 0.8		2006 2.1		2204 1.2		2147 1.9		2334 0.6
12	0245 5.0	28	0338 5.1	12	0406 4.7	28	0547 5.7	12	0206 4.6	28	0428 5.3	12	0345 4.8	28	0545 6.0
QUA	0858 1.8	SEX	0947 1.4	SAB	1009 2.0	SEG	1149 0.9	SAB	0754 2.2	SEG	1030 1.4	TER	0954 1.9	QUI	1154 0.6
	1504 5.1		1602 5.5		1615 5.0		1802 6.0		1415 4.8		1649 5.6		1606 5.0		1804 6.1
	2147 1.6		2234 1.1		2306 1.5				2130 2.0		2308 0.8		2243 1.5		
13	0343 5.0	29	0451 5.4	13	0509 4.9	29	0600 5.1	13	0323 4.6	29	0526 5.7	13	0447 5.1	29	0015 0.4
QUI	0958 1.8	SAB	1056 1.2	DOM	1106 1.8	SEG	1156 1.5	DOM	0923 2.2	TER	1128 0.9	QUA	1054 1.5	SEX	0624 6.1
	1558 5.2		1708 5.8		1713 5.2		1808 5.4		1541 4.8		1747 6.0		1706 5.3		1238 0.4
	2245 1.4		2339 0.7		2356 1.3				2232 1.8				2332 1.2		1851 6.2
14	0443 5.0	30	0556 5.7	14	0600 5.1	30	0600 5.1	14	0432 4.8	30	0000 0.4	14	0536 5.5	30	0058 0.4
SEX	1053 1.7	DOM	1158 0.8	SEG	1156 1.5	QUA	1147 1.1	SEG	1034 1.9	QUA	0613 6.1	QUI	1147 1.1	SAB	0702 6.2
	1651 5.3		1809 6.1		1808 5.4		1930 6.2		1647 5.1		1215 0.5		1800 5.6		1313 0.3
	2336 1.2								2323 1.4		1836 6.3				1930 6.2
															&
15	0539 5.2	31	0038 0.3	15	0041 1.0	31	0049 0.1	15	0526 5.1	31	0049 0.1	15	0015 0.8		
SAB	1141 1.5	SEG	0654 6.0	TER	0645 5.4	QUI	0658 6.3	TER	1126 1.6	QUI	0658 6.3	SEX	0621 5.8		
	1741 5.4		1254 0.5		1241 1.2		1300 0.2		1741 5.4		1300 0.2		1234 0.7		
			1908 6.3		1854 5.6		1919 6.4				1919 6.4		1851 5.9		
16	0019 1.1			16	0113 0.8			16	0006 1.1			16	0100 0.6		
DOM	0628 5.3			QUA	0721 5.6			QUA	0611 5.4			SAB	0702 6.1		
	1221 1.4				1317 1.0				1211 1.2				1315 0.4		
	1826 5.6				1938 5.8				1830 5.6				1934 6.1		
															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	0134 0.4 0736 6.1 1354 0.3 2004 6.1	17 TER	0200 0.4 0806 6.3 1428 0.2 2043 6.0	01 QUA	0206 1.0 0809 5.8 1443 0.8 2049 5.5	17 SEX	0315 0.6 0934 6.2 1551 0.3 2208 5.8	01 SEX	0223 1.2 0834 5.6 1458 0.9 2102 5.3	17 DOM	0353 0.5 1008 6.2 1617 0.3 2245 5.9	01 SEG	0313 1.0 0923 5.6 1543 0.9 2147 5.5	17 QUA	0453 0.8 1106 5.8 1711 0.9 2328 5.6
02 SEG	0204 0.6 0806 6.1 1428 0.4 2038 5.9	18 QUA	0249 0.5 0853 6.2 1509 0.2 2124 5.9	02 QUI	0245 1.2 0845 5.6 1513 0.9 2121 5.3	18 SAB	0404 0.8 1023 6.0 1639 0.5 2302 5.7	02 SAB	0258 1.2 0906 5.5 1530 1.1 2139 5.3	18 SEG	0438 0.7 1058 6.0 1704 0.6 2328 5.7	02 TER	0354 1.1 0954 5.6 1611 1.0 2221 5.5	18 QUI	0534 1.1 1153 5.5 1754 1.3
03 TER	0238 0.8 0836 5.9 1500 0.6 2108 5.7	19 QUI	0332 0.7 0939 6.1 1600 0.4 2213 5.7	03 SEX	0315 1.3 0921 5.5 1551 1.1 2158 5.2	19 DOM	0458 1.0 1115 5.8 1732 0.8	03 DOM	0338 1.3 0943 5.5 1602 1.1 2211 5.3	19 TER	0521 1.0 1147 5.7 1756 0.9	03 QUA	0432 1.1 1030 5.5 1654 1.1 2300 5.5	19 SEX	0008 5.4 0621 1.5 1241 5.1 1841 1.7
04 QUA	0304 1.0 0906 5.7 1536 0.9 2141 5.4	20 SEX	0415 0.9 1028 5.8 1651 0.7 2309 5.4	04 SAB	0354 1.5 0954 5.4 1621 1.3 2236 5.0	20 SEG	0000 5.5 0553 1.2 1211 5.6 1830 1.0	04 SEG	0409 1.4 1015 5.4 1639 1.3 2253 5.2	20 QUA	0013 5.6 0611 1.2 1236 5.5 1847 1.2	04 QUI	0511 1.2 1111 5.4 1741 1.3 2349 5.4	20 SAB	0054 5.1 0724 1.8 1339 4.9 1934 1.9
05 QUI	0338 1.3 0936 5.6 1604 1.2 2213 5.2	21 SAB	0508 1.2 1123 5.5 1749 1.0	05 DOM	0434 1.6 1036 5.3 1700 1.5 2319 5.0	21 TER	0056 5.4 0651 1.4 1313 5.4 1930 1.2	05 TER	0454 1.4 1056 5.3 1717 1.4 2336 5.2	21 QUI	0100 5.4 0709 1.5 1330 5.3 1939 1.5	05 SEX	0604 1.4 1208 5.2 1841 1.5	21 DOM	0145 5.0 0845 1.8 1443 4.8 2041 2.1
06 SEX	0409 1.5 1011 5.4 1641 1.4 2254 5.0	22 DOM	0015 5.3 0606 1.5 1230 5.3 1856 1.2	06 SEG	0515 1.7 1119 5.1 1751 1.6	22 QUA	0151 5.4 0756 1.5 1411 5.4 2026 1.3	06 QUA	0541 1.5 1143 5.2 1809 1.5	22 SEX	0151 5.3 0815 1.6 1424 5.1 2034 1.7	06 SAB	0047 5.3 0713 1.5 1324 5.0 1951 1.6	22 SEG	0253 4.9 0953 1.7 1549 4.8 2154 2.0
07 SAB	0451 1.7 1053 5.2 1721 1.7 2345 4.8	23 SEG	0124 5.2 0715 1.6 1347 5.3 2004 1.3	07 TER	0008 5.0 0606 1.8 1211 5.0 1849 1.7	23 QUI	0245 5.4 0900 1.4 1506 5.4 2123 1.3	07 QUI	0024 5.2 0634 1.6 1239 5.1 1911 1.5	23 SAB	0243 5.2 0921 1.6 1521 5.1 2136 1.7	07 DOM	0158 5.3 0841 1.5 1451 5.0 2102 1.6	23 TER	0400 5.0 1051 1.5 1651 4.9 2254 1.8
08 DOM	0539 1.9 1145 5.0 1819 1.9	24 TER	0230 5.3 0834 1.6 1453 5.4 2108 1.2	08 QUA	0104 5.0 0708 1.8 1319 5.0 1956 1.7	24 SEX	0336 5.4 1000 1.3 1602 5.4 2219 1.3	08 SEX	0123 5.3 0745 1.6 1353 5.1 2021 1.5	24 DOM	0339 5.2 1021 1.4 1623 5.1 2234 1.7	08 SEG	0319 5.4 0956 1.3 1608 5.2 2217 1.4	24 QUA	0458 5.2 1141 1.3 1743 5.1 2343 1.5
09 SEG	0047 4.7 0639 2.0 1249 4.9 1939 1.9	25 QUA	0328 5.5 0939 1.3 1551 5.5 2206 1.1	09 QUI	0206 5.1 0824 1.7 1434 5.1 2102 1.5	25 SAB	0423 5.5 1054 1.1 1656 5.4 2308 1.3	09 SAB	0232 5.4 0904 1.4 1513 5.1 2132 1.4	25 SEG	0434 5.3 1115 1.3 1721 5.1 2324 1.6	09 TER	0432 5.6 1102 0.9 1719 5.5 2324 1.0	25 QUI	0551 5.4 1221 1.0 1824 5.4
10 TER	0151 4.8 0753 2.0 1406 4.9 2051 1.8	26 QUI	0419 5.6 1036 1.1 1643 5.6 2258 0.9	10 SEX	0315 5.3 0941 1.4 1549 5.2 2206 1.3	26 DOM	0508 5.6 1143 1.0 1749 5.4 2354 1.2	10 DOM	0347 5.5 1015 1.2 1628 5.3 2241 1.2	26 TER	0524 5.4 1204 1.1 1811 5.2	10 QUA	0538 5.9 1204 0.5 1821 5.8	26 SEX	0021 1.3 0636 5.6 1300 0.8 1904 5.6
11 QUA	0256 4.9 0908 1.8 1521 5.0 2153 1.6	27 SEX	0504 5.8 1121 0.8 1732 5.8 2347 0.8	11 SAB	0419 5.6 1047 1.1 1654 5.5 2306 1.0	27 SEG	0553 5.6 1226 0.8 1836 5.5	11 SEG	0453 5.8 1119 0.8 1736 5.6 2343 0.9	27 QUA	0006 1.4 0611 5.5 1251 0.9 1854 5.4	11 QUI	0023 0.7 0639 6.2 1300 0.1 1913 6.1	27 SAB	0102 1.0 0717 5.7 1338 0.7 1941 5.7
12 QUI	0400 5.2 1015 1.5 1628 5.3 2251 1.2	28 SAB	0549 5.9 1206 0.6 1819 5.8	12 DOM	0515 5.9 1143 0.7 1756 5.7	28 TER	0036 1.2 0634 5.7 1306 0.8 1917 5.5	12 TER	0551 6.0 1217 0.5 1834 5.8	28 QUI	0051 1.3 0656 5.6 1324 0.8 1932 5.4	12 SEX	0113 0.4 0736 6.4 1351 -0.1 2002 6.3	28 DOM	0143 0.9 0756 5.8 1408 0.7 2011 5.8
13 SEX	0458 5.6 1113 1.0 1726 5.6 2343 0.9	29 DOM	0024 0.8 0626 5.9 1253 0.5 1900 5.8	13 SEG	0002 0.8 0608 6.3 1238 0.4 1851 5.9	29 QUA	0109 1.2 0715 5.7 1351 0.8 1954 5.5	13 QUA	0039 0.7 0647 6.2 1309 0.2 1928 6.0	29 SEX	0124 1.2 0739 5.7 1400 0.8 2006 5.5	13 SAB	0202 0.2 0823 6.6 1432 -0.1 2051 6.4	29 SEG	0217 0.8 0832 5.8 1445 0.7 2047 5.8
14 SAB	0549 5.9 1204 0.6 1821 5.8	30 SEG	0100 0.8 0702 5.9 1330 0.5 1939 5.7	14 TER	0056 0.5 0700 6.3 1324 0.2 1941 6.0	30 QUI	0149 1.2 0754 5.7 1421 0.8 2030 5.4	14 QUI	0128 0.5 0743 6.4 1400 0.0 2017 6.1	30 SAB	0202 1.1 0815 5.7 1438 0.8 2041 5.5	14 DOM	0251 0.1 0904 6.5 1509 -0.1 2132 6.3	30 TER	0256 0.7 0902 5.8 1513 0.8 2117 5.8
15 DOM	0032 0.6 0636 6.2 1256 0.3 1909 6.0	31 TER	0138 0.9 0736 5.9 1404 0.6 2015 5.6	15 QUA	0145 0.5 0753 6.3 1411 0.1 2028 6.0	31 QUI		15 SEX	0215 0.4 0836 6.4 1453 0.0 2106 6.2	31 DOM	0243 1.0 0853 5.7 1506 0.9 2111 5.5	15 SEG	0330 0.3 0949 6.4 1556 0.2 2209 6.1	31 QUA	0334 0.8 0934 5.7 1554 0.9 2153 5.7
16 SEG	0113 0.5 0721 6.3 1345 0.2 1956 6.1			16 QUI	0232 0.5 0843 6.3 1500 0.1 2117 6.0			16 SAB	0302 0.4 0923 6.3 1536 0.1 2156 6.1			16 TER	0408 0.5 1026 6.1 1634 0.5 2253 5.9		

TERMINAL DA ALUMAR (ESTADO DO MARANHÃO) - 2022

Latitude 02° 40' 7 S

Longitude 044° 21' 8 W

Fuso +03.0 horas

ALUMAR

35 Componentes

Nível Médio 3.41 m

Carta 414

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	0408 0.9	17	0536 1.5	01	0441 1.0	17	0541 1.8	01	0630 1.4	17	0032 4.8	01	0108 5.3	17	0051 4.9
QUI	1008 5.6	SAB	1153 5.0	SAB	1045 5.3	SEG	1208 4.7	TER	1300 4.9	QUI	0715 2.0	QUI	0730 1.3	SAB	0721 1.8
	1632 1.0		1745 1.8		1700 1.3		1753 2.1		1856 1.8		1330 4.7		1356 5.3		1338 5.0
	2232 5.6		2358 5.1		2300 5.5						1926 2.1		1956 1.6		1949 1.8
		V				V				C					
02	0454 1.1	18	0628 1.8	02	0532 1.3	18	0006 4.9	02	0119 5.1	18	0145 4.8	02	0221 5.3	18	0200 4.9
SEX	1054 5.4	DOM	1249 4.7	DOM	1145 5.0	TER	0653 2.1	QUA	0754 1.5	SEX	0826 1.9	SEX	0838 1.2	DOM	0830 1.7
	1717 1.3		1832 2.1		1758 1.6		1315 4.6		1421 5.0		1432 4.9		1500 5.4		1441 5.2
	2319 5.5						1856 2.2		2019 1.7		2045 1.9		2106 1.4		2108 1.6
						C									
03	0545 1.3	19	0051 4.9	03	0002 5.2	19	0119 4.7	03	0249 5.2	19	0300 4.9	03	0321 5.5	19	0317 5.0
SAB	1151 5.1	SEG	0756 2.0	SEG	0639 1.6	QUA	0824 2.1	QUI	0908 1.3	SAB	0928 1.7	SAB	0939 1.1	SEG	0938 1.5
	1815 1.5		1400 4.6		1302 4.8		1423 4.6		1534 5.3		1536 5.1		1556 5.6		1549 5.4
			1943 2.3		1906 1.8		2019 2.2		2139 1.4		2154 1.6		2206 1.1		2215 1.3
		C													
04	0019 5.3	20	0209 4.8	04	0123 5.1	20	0243 4.8	04	0356 5.5	20	0404 5.2	04	0417 5.6	20	0426 5.2
DOM	0653 1.6	TER	0913 2.0	TER	0804 1.6	QUI	0930 1.9	SEX	1009 1.0	DOM	1024 1.4	DOM	1036 1.0	TER	1041 1.3
	1308 4.9		1509 4.6		1432 4.9		1526 4.8		1630 5.7		1634 5.5		1647 5.8		1651 5.7
	1924 1.7		2109 2.2		2032 1.8		2138 2.0		2239 1.0		2253 1.2		2302 0.8		2315 1.0
05	0134 5.2	21	0326 4.9	05	0258 5.2	21	0351 5.0	05	0453 5.8	21	0502 5.4	05	0509 5.8	21	0528 5.5
SEG	0817 1.6	QUA	1013 1.7	QUA	0928 1.4	SEX	1023 1.6	SAB	1104 0.6	SEG	1117 1.1	SEG	1123 0.8	QUA	1139 1.0
	1438 4.9		1613 4.8		1554 5.2		1624 5.1		1717 6.0		1723 5.8		1730 5.9		1745 6.0
	2045 1.7		2217 1.9		2156 1.5		2236 1.6		2328 0.6		2345 0.8		2353 0.6		
06	0302 5.2	22	0428 5.1	06	0413 5.5	22	0447 5.3	06	0543 6.1	22	0556 5.7	06	0600 5.9	22	0008 0.6
TER	0943 1.4	QUI	1106 1.4	QUI	1038 0.9	SAB	1111 1.3	DOM	1156 0.4	TER	1204 0.8	TER	1206 0.7	QUI	0624 5.7
	1600 5.1		1706 5.1		1656 5.7		1713 5.5		1802 6.2		1808 6.1		1811 6.0		1230 0.7
	2204 1.5		2308 1.6		2300 1.0		2324 1.2								1838 6.2
07	0423 5.5	23	0521 5.4	07	0513 5.9	23	0538 5.5	07	0013 0.3	23	0034 0.5	07	0038 0.5	23	0100 0.3
QUA	1054 1.0	SEX	1153 1.1	SEX	1134 0.5	DOM	1156 0.9	SEG	0628 6.2	QUA	0647 5.9	QUA	0647 5.9	SEX	0713 5.9
	1709 5.5		1753 5.4		1749 6.1		1758 5.8		1238 0.3		1253 0.6		1251 0.7		1315 0.6
	2311 1.0		2356 1.2		2354 0.5				1845 6.3		1856 6.2		1851 6.0		1926 6.3
											&				&
08	0530 5.9	24	0609 5.6	08	0606 6.3	24	0009 0.8	08	0058 0.1	24	0117 0.3	08	0115 0.4	24	0153 0.2
QUI	1154 0.5	SAB	1232 0.9	SAB	1219 0.2	SEG	0624 5.8	TER	0709 6.3	QUI	0732 6.0	QUI	0728 5.8	SAB	0802 6.0
	1806 6.0		1832 5.7		1834 6.3		1238 0.7		1311 0.3		1338 0.5		1323 0.8		1404 0.5
							1841 6.0		1919 6.3		1941 6.3		1926 5.9		2015 6.3
											Z				
09	0008 0.6	25	0039 0.9	09	0041 0.2	25	0056 0.5	09	0139 0.1	25	0202 0.2	09	0156 0.5	25	0239 0.1
SEX	0628 6.3	DOM	0654 5.8	DOM	0656 6.5	TER	0708 5.9	QUA	0751 6.2	SEX	0813 6.0	SEX	0804 5.7	DOM	0853 6.0
	1245 0.1		1306 0.7		1302 0.0		1315 0.6		1353 0.5		1417 0.6		1358 0.9		1454 0.5
	1858 6.3		1908 5.9		1911 6.5		1919 6.2		1953 6.2		2023 6.2		2002 5.9		2104 6.2
		&				&									
10	0100 0.2	26	0117 0.7	10	0119 0.0	26	0139 0.4	10	0211 0.3	26	0251 0.3	10	0232 0.6	26	0321 0.2
SAB	0717 6.5	SEG	0734 5.9	SEG	0738 6.5	QUA	0751 6.0	QUI	0824 6.0	SAB	0858 5.9	SAB	0839 5.6	SEG	0941 5.9
	1326 -0.1		1345 0.6		1345 0.0		1356 0.5		1421 0.7		1502 0.7		1434 1.1		1543 0.6
	1943 6.5		1947 6.0		1953 6.5		1958 6.2		2024 6.0		2108 6.1		2036 5.7		2156 6.1
		Z													
11	0147 0.0	27	0158 0.5	11	0200 0.0	27	0217 0.3	11	0253 0.5	27	0336 0.4	11	0304 0.8	27	0408 0.4
DOM	0802 6.6	TER	0808 6.0	TER	0813 6.4	QUI	0828 5.9	SEX	0858 5.7	DOM	0947 5.7	DOM	0911 5.4	TER	1032 5.8
	1406 -0.2		1417 0.6		1415 0.1		1438 0.6		1456 0.9		1553 0.9		1504 1.2		1628 0.8
	2021 6.5		2021 6.0		2026 6.3		2038 6.1		2054 5.8		2158 5.9		2111 5.6		2249 5.9
12	0224 0.0	28	0239 0.5	12	0239 0.1	28	0300 0.4	12	0323 0.8	28	0419 0.7	12	0341 1.0	28	0500 0.6
SEG	0843 6.6	QUA	0845 5.9	QUA	0851 6.2	SEX	0906 5.8	SAB	0932 5.5	SEG	1039 5.5	SEG	0947 5.3	QUA	1126 5.6
	1451 -0.1		1456 0.6		1454 0.4		1515 0.7		1526 1.2		1643 1.1		1541 1.4		1719 1.1
	2100 6.4		2054 6.0		2056 6.1		2117 6.0		2126 5.6		2253 5.6		2147 5.5		2343 5.7
13	0302 0.1	29	0313 0.6	13	0311 0.4	29	0347 0.6	13	0358 1.1	29	0511 1.0	13	0409 1.2	29	0556 0.9
TER	0917 6.4	QUI	0919 5.8	QUI	0923 5.9	SAB	0953 5.6	DOM	1006 5.2	TER	1139 5.3	TER	1021 5.1	QUI	1221 5.5
	1521 0.2		1534 0.8		1523 0.8		1600 1.0		1600 1.5		1738 1.4		1615 1.5		1815 1.3
	2136 6.2		2132 5.9		2126 5.9		2200 5.8		2202 5.4		2354 5.4		2223 5.3		
															C
14	0343 0.4	30	0356 0.7	14	0351 0.7	30	0428 0.9	14	0434 1.4	30	0617 1.2	14	0447 1.4	30	0043 5.5
QUA	0956 6.1	SEX	0958 5.6	SEX	0956 5.6	DOM	1041 5.3	SEG	1045 5.0	QUA	1249 5.2	QUA	1102 5.0	SEX	0656 1.1
	1558 0.6		1611 1.0		1556 1.1		1653 1.3		1639 1.7		1841 1.6		1658 1.6		1317 5.4
	2206 5.9		2211 5.7		2156 5.6		2254 5.5		2243 5.2				2302 5.2		1919 1.4
											C				
15	0415 0.7			15	0421 1.1	31	0519 1.2	15	0509 1.7			15	0524 1.6	31	0145 5.4
QUI	1032 5.7			SAB	1032 5.3	SEG	1143 5.1	TER	1134 4.8			QUI	1149 5.0	SAB	0756 1.3
	1632 1.0				1626 1.5		1749 1.6		1721 1.9				1747 1.7		1413 5.4
	2241 5.6				2232 5.3		2357 5.2		2332 5.0				2353 5.1		2030 1.5
16	0456 1.1			16	0458 1.5			16	0604 1.9			16	0617 1.7		
SEX	1108 5.4			DOM	1113 4.9			QUA	1230 4.7			SEX	1241 5.0		
	1706 1.4				1702 1.8				1815 2.1				1839 1.8		
	2315 5.3				2311 5.1										
															V