

50	PORTO DE TUTÓIA (ESTADO DO MARANHÃO) - 2021															
	Latitude 02° 45'.9 S				Longitude 042° 16'.5 W				Fuso +03.0 horas							
	DHN				33 Componentes				Nível Médio 1.66 m				Carta 21600			
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 SEX	0051 0.2 0647 2.9 1251 0.4 1856 3.1	17 DOM	0202 0.3 0824 2.7 1408 0.5 2034 2.8	01 SEG	0139 0.0 0756 3.1 1347 0.2 2006 3.1	17 QUA	0211 0.6 0824 2.8 1441 0.7 2043 2.5	01 SEG	0045 -0.2 0658 3.4 1254 -0.1 1911 3.4	17 QUA	0117 0.4 0723 3.0 1343 0.4 1945 2.8	01 QUI	0139 0.1 0753 3.4 1400 0.0 2017 3.0	17 SAB	0151 0.7 0754 2.8 1419 0.6 2015 2.5	
02 SAB	0119 0.2 0721 2.9 1321 0.4 1938 3.0	18 SEG	0228 0.5 0904 2.6 1441 0.7 2117 2.6	02 TER	0209 0.1 0838 3.1 1424 0.3 2054 3.0	18 QUI	0241 0.8 0854 2.6 1519 0.8 2113 2.4	02 TER	0115 -0.1 0738 3.4 1332 0.0 1954 3.2	18 QUI	0143 0.6 0751 2.9 1408 0.5 2008 2.6	02 SEX	0219 0.4 0834 3.1 1451 0.3 2104 2.7	18 DOM	0223 0.8 0823 2.6 1502 0.8 2100 2.4	
03 DOM	0156 0.2 0804 2.8 1358 0.4 2015 2.9	19 TER	0258 0.7 0941 2.5 1521 0.9 2147 2.4	03 QUA	0254 0.3 0917 3.0 1513 0.5 2143 2.8	19 SEX	0317 1.0 0921 2.5 1624 1.0 2204 2.2	03 QUA	0154 0.1 0811 3.3 1411 0.1 2038 3.0	19 SEX	0208 0.7 0811 2.8 1445 0.7 2045 2.5	03 SAB	0309 0.7 0924 2.8 1547 0.5 2211 2.5	19 SEG	0306 0.9 0908 2.4 1554 0.9 2202 2.2	
04 SEG	0232 0.3 0856 2.8 1441 0.5 2104 2.8	20 QUA	0328 0.9 1036 2.5 1641 1.0 2309 2.2	04 QUI	0343 0.6 1008 2.9 1623 0.6 2245 2.6	20 SAB	0417 1.1 1009 2.3 1802 1.0	04 QUI	0234 0.3 0856 3.1 1500 0.3 2121 2.8	20 SAB	0249 0.9 0853 2.6 1524 0.8 2117 2.3	04 DOM	0413 0.9 1049 2.5 1702 0.8 2345 2.3	20 TER	0402 1.0 1023 2.3 1717 1.0	
05 TER	0311 0.4 0949 2.8 1528 0.7 2202 2.7	21 QUI	0434 1.0 1141 2.4 1815 1.0	05 SEX	0458 0.8 1111 2.7 1747 0.7	21 DOM	0041 2.1 0553 1.2 1258 2.3 1906 0.9	05 SEX	0323 0.6 0945 2.8 1602 0.5 2223 2.5	21 DOM	0332 1.0 0928 2.4 1630 1.0 2221 2.1	05 SEG	0539 1.0 1211 2.5 1828 0.9	21 QUA	0015 2.2 0523 1.1 1238 2.4 1900 0.9	
06 QUA	0409 0.6 1045 2.8 1645 0.7 2308 2.6	22 SEX	0015 2.2 0613 1.1 1241 2.4 1904 0.9	06 SAB	0000 2.5 0615 0.9 1224 2.7 1856 0.6	22 SEG	0141 2.3 0706 1.1 1400 2.4 2009 0.8	06 SAB	0432 0.9 1054 2.6 1721 0.7 2351 2.4	22 SEG	0438 1.1 1053 2.2 1813 1.0	06 TER	0056 2.4 0700 1.0 1315 2.6 1951 0.8	22 QUI	0111 2.4 0706 1.0 1332 2.6 2008 0.6	
07 QUI	0536 0.7 1147 2.8 1813 0.7	23 SAB	0111 2.3 0704 1.0 1336 2.5 1953 0.8	07 DOM	0115 2.5 0719 0.8 1338 2.7 2002 0.6	23 TER	0226 2.4 0811 1.0 1451 2.6 2119 0.7	07 DOM	0554 1.0 1215 2.5 1841 0.8	23 TER	0100 2.2 0613 1.1 1326 2.4 1939 0.9	07 QUA	0151 2.5 0811 0.9 1409 2.7 2104 0.6	23 SEX	0202 2.7 0815 0.7 1421 2.8 2058 0.4	
08 SEX	0017 2.6 0647 0.7 1249 2.9 1919 0.5	24 DOM	0206 2.4 0754 1.0 1424 2.6 2041 0.7	08 SEG	0224 2.6 0826 0.8 1443 2.9 2119 0.5	24 QUA	0311 2.6 0921 0.8 1536 2.8 2217 0.4	08 SEG	0106 2.4 0706 1.0 1330 2.6 1956 0.7	24 QUA	0154 2.4 0741 1.0 1413 2.6 2047 0.7	08 QUI	0239 2.6 0919 0.7 1506 2.8 2153 0.5	24 SAB	0253 2.9 0913 0.4 1515 3.0 2145 0.1	
09 SAB	0126 2.6 0745 0.6 1353 2.9 2017 0.4	25 SEG	0258 2.5 0843 0.9 1511 2.7 2138 0.6	09 TER	0330 2.7 0947 0.6 1545 3.0 2236 0.3	25 QUI	0400 2.8 1019 0.5 1621 3.0 2258 0.2	09 TER	0211 2.5 0823 0.9 1432 2.8 2123 0.6	25 QUI	0241 2.6 0851 0.8 1500 2.8 2141 0.4	09 SEX	0332 2.7 1008 0.5 1554 2.9 2230 0.3	25 DOM	0345 3.2 1002 0.1 1615 3.2 2228 0.0	
10 DOM	0238 2.7 0843 0.6 1454 3.0 2121 0.3	26 TER	0345 2.7 0941 0.8 1600 2.9 2238 0.4	10 QUA	0430 2.8 1053 0.4 1645 3.1 2324 0.1	26 SEX	0449 3.0 1102 0.3 1706 3.2 2338 0.0	10 QUA	0311 2.6 0941 0.7 1530 2.9 2226 0.4	26 SEX	0330 2.8 0947 0.5 1551 3.0 2226 0.1	10 SAB	0428 2.9 1047 0.3 1645 3.0 2302 0.2	26 SEG	0439 3.4 1051 -0.1 1709 3.3 2313 -0.1	
11 SEG	0345 2.9 0949 0.5 1558 3.1 2234 0.2	27 QUA	0426 2.8 1039 0.6 1645 3.0 2321 0.2	11 QUI	0521 2.9 1138 0.3 1738 3.2	27 SAB	0536 3.1 1141 0.1 1753 3.3	11 QUI	0411 2.7 1038 0.4 1630 3.1 2304 0.2	27 SAB	0421 3.1 1036 0.2 1643 3.2 2304 -0.1	11 DOM	0511 3.0 1121 0.2 1730 3.0 2332 0.3	27 TER	0528 3.5 1136 -0.3 1758 3.4 2358 -0.1	
12 TER	0443 3.0 1056 0.4 1654 3.2 2332 0.0	28 QUI	0508 2.9 1123 0.4 1724 3.1 2358 0.1	12 SEX	0002 0.0 0604 3.0 1211 0.2 1821 3.2	28 DOM	0008 -0.2 0615 3.3 1215 0.0 1836 3.4	12 SEX	0500 2.9 1115 0.3 1719 3.1 2339 0.1	28 DOM	0508 3.3 1115 0.0 1734 3.4 2343 -0.2	12 SEG	0541 3.1 1154 0.1 1802 3.0 2358 0.3	28 QUA	0609 3.6 1221 -0.3 1843 3.4	
13 QUA	0534 3.0 1149 0.3 1747 3.3	29 SEX	0554 3.0 1200 0.3 1804 3.2	13 SAB	0038 0.0 0645 3.0 1247 0.2 1856 3.2			13 SAB	0543 3.0 1151 0.2 1756 3.2	29 SEG	0554 3.5 1156 -0.2 1815 3.4	13 TER	0608 3.1 1223 0.2 1828 3.0	29 QUI	0043 0.1 0654 3.5 1306 -0.2 1921 3.2	
14 QUI	0017 0.0 0619 3.0 1230 0.2 1834 3.3	30 SAB	0034 0.0 0634 3.1 1236 0.2 1849 3.3	14 DOM	0104 0.1 0719 3.0 1313 0.2 1928 3.1			14 DOM	0006 0.1 0619 3.1 1219 0.1 1832 3.1	30 TER	0019 -0.2 0638 3.5 1238 -0.2 1858 3.4	14 QUA	0024 0.4 0630 3.1 1251 0.2 1854 2.9	30 SEX	0126 0.2 0736 3.3 1354 0.0 2004 3.0	
15 SEX	0058 0.0 0700 2.9 1304 0.2 1915 3.2	31 DOM	0104 -0.1 0711 3.1 1308 0.2 1926 3.2	15 SEG	0130 0.2 0745 2.9 1343 0.4 1953 2.9			15 SEG	0034 0.2 0645 3.1 1251 0.2 1858 3.0	31 QUA	0058 -0.1 0711 3.5 1317 -0.2 1939 3.3	15 QUI	0051 0.5 0656 3.0 1317 0.3 1915 2.8			
16 SAB	0130 0.1 0745 2.8 1339 0.4 1954 3.0			16 TER	0153 0.4 0808 2.8 1408 0.5 2017 2.7			16 TER	0056 0.3 0706 3.1 1313 0.3 1919 2.9			16 SEX	0115 0.6 0719 2.9 1349 0.5 1951 2.7			

PORTO DE TUTÓIA (ESTADO DO MARANHÃO) - 2021

Latitude 02° 45'.9 S

Longitude 042° 16'.5 W

Fuso +03.0 horas

DHN

33 Componentes

Nível Médio 1.66 m

Carta 21600

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)								
01 SAB	0209	0.4	17 SEG	0208	0.7	01 TER	0334	0.8	17 QUI	0317	0.8	01 QUI	0411	0.9	17 SAB	0404	0.7	01 DOM	0554	0.9	17 TER	0615	0.6
	0817	3.0		0809	2.7		1026	2.6		0956	2.6		1053	2.6		1028	2.6		1158	2.2		1238	2.5
	1441	0.3		1449	0.7		1624	0.7		1604	0.7		1649	0.8		1641	0.7		1754	1.1		1847	0.8
	2056	2.7		2054	2.4		2304	2.4		2241	2.6		2321	2.5		2304	2.8						
02 DOM	0300	0.7	18 TER	0253	0.8	02 QUA	0451	1.0	18 SEX	0424	0.8	02 SEX	0541	0.9	18 DOM	0530	0.7	02 SEG	0017	2.4	18 QUA	0102	2.7
	0917	2.7		0902	2.5		1130	2.6		1100	2.6		1149	2.5		1138	2.6		0649	0.8		0723	0.6
	1536	0.6		1530	0.8		1747	0.8		1724	0.7		1800	0.9		1802	0.7		1258	2.3		1349	2.6
	2206	2.4		2156	2.3					2343	2.7								1851	1.1		1953	0.8
03 SEG	0356	0.9	19 QUA	0339	0.9	03 QUI	0002	2.5	19 SAB	0600	0.8	03 SAB	0008	2.6	19 SEG	0006	2.8	03 TER	0111	2.5	19 QUI	0209	2.9
	1045	2.6		1009	2.5		0613	1.0		1206	2.6		0643	0.9		0643	0.5		0734	0.8		0836	0.5
	1649	0.8		1634	0.8		1219	2.6		1841	0.6		1238	2.4		1249	2.6		1354	2.4		1451	2.7
	2332	2.4		2317	2.4		1851	0.8					1853	0.9		1904	0.7		1938	1.0		2106	0.6
04 TER	0519	1.0	20 QUI	0449	1.0	04 SEX	0053	2.6	20 DOM	0041	2.9	04 DOM	0058	2.6	20 TER	0111	2.9	04 QUA	0206	2.5	20 SEX	0313	3.0
	1158	2.6		1138	2.5		0713	0.8		0709	0.5		0726	0.7		0743	0.4		0821	0.7		0958	0.4
	1809	0.9		1811	0.8		1306	2.6		1308	2.7		1323	2.4		1358	2.7		1439	2.5		1551	2.8
							1938	0.8		1938	0.5		1934	0.9		2002	0.6		2024	0.9		2221	0.5
05 QUA	0032	2.4	21 SEX	0026	2.6	05 SAB	0134	2.7	21 SEG	0138	3.0	05 SEG	0147	2.6	21 QUA	0217	3.0	05 QUI	0258	2.7	21 SAB	0415	3.1
	0645	1.0		0634	0.9		0804	0.7		0806	0.3		0808	0.6		0843	0.3		0921	0.6		1058	0.2
	1256	2.6		1245	2.6		1358	2.6		1413	2.8		1413	2.5		1508	2.8		1521	2.6		1649	2.9
	1921	0.8		1921	0.6		2015	0.7		2026	0.4		2011	0.9		2108	0.6		2124	0.8		2311	0.3
06 QUI	0119	2.5	22 SAB	0119	2.8	06 DOM	0215	2.8	22 TER	0236	3.1	06 TER	0232	2.7	22 QUI	0323	3.1	06 SEX	0343	2.8	22 DOM	0511	3.2
	0753	0.8		0743	0.6		0851	0.5		0902	0.1		0854	0.6		0954	0.2		1021	0.5		1141	0.0
	1343	2.7		1341	2.8		1447	2.6		1524	2.9		1504	2.6		1609	2.9		1606	2.7		1743	3.0
	2017	0.7		2011	0.4		2056	0.7		2124	0.4		2056	0.8		2223	0.4		2224	0.7		2353	0.1
07 SEX	0208	2.6	23 DOM	0211	3.0	07 SEG	0302	2.8	23 QUA	0338	3.2	07 QUA	0317	2.8	23 SEX	0426	3.2	07 SAB	0424	2.9	23 SEG	0558	3.3
	0845	0.7		0838	0.3		0932	0.4		1004	0.0		0943	0.5		1104	0.1		1106	0.3		1215	0.0
	1426	2.7		1439	2.9		1534	2.7		1628	3.1		1553	2.7		1704	3.0		1653	2.8		1826	3.0
	2104	0.6		2102	0.2		2136	0.7		2228	0.3		2145	0.8		2324	0.3		2308	0.5			
08 SAB	0256	2.8	24 SEG	0309	3.2	08 TER	0349	2.9	24 QUI	0439	3.3	08 QUI	0404	2.8	24 SAB	0524	3.3	08 DOM	0506	3.0	24 TER	0028	0.1
	0928	0.5		0928	0.1		1013	0.4		1108	0.0		1038	0.4		1156	0.0		1145	0.2		0641	3.2
	1519	2.8		1545	3.0		1621	2.7		1721	3.1		1634	2.8		1756	3.0		1734	2.9		1251	0.0
	2143	0.5		2153	0.2		2217	0.7		2332	0.3		2241	0.7					2345	0.4		1902	3.0
09 DOM	0339	2.9	25 TER	0408	3.3	09 QUA	0428	3.0	25 SEX	0536	3.4	09 SEX	0449	2.9	25 DOM	0009	0.2	09 SEG	0551	3.1	25 QUA	0100	0.2
	1009	0.4		1023	-0.1		1056	0.3		1202	-0.1		1124	0.4		0613	3.3		1215	0.1		0717	3.1
	1611	2.8		1649	3.2		1702	2.8		1808	3.1		1711	2.8		1239	-0.1		1811	3.0		1315	0.2
	2219	0.5		2247	0.1		2300	0.6					2328	0.6		1845	3.0					1938	3.0
10 SEG	0426	3.0	26 QUA	0500	3.4	10 QUI	0506	3.0	26 SAB	0021	0.2	10 SAB	0524	3.0	26 SEG	0051	0.2	10 TER	0017	0.3	26 QUI	0132	0.3
	1049	0.3		1117	-0.2		1139	0.3		0624	3.3		1202	0.3		0700	3.3		0626	3.2		0747	2.9
	1654	2.9		1741	3.3		1736	2.9		1253	-0.1		1753	2.8		1313	0.0		1249	0.0		1343	0.4
	2254	0.5		2341	0.1		2341	0.6		1856	3.0					1930	2.9		1856	3.1		2000	2.9
11 TER	0504	3.1	27 QUI	0551	3.5	11 SEX	0543	3.0	27 DOM	0104	0.2	11 DOM	0002	0.5	27 TER	0124	0.2	11 QUA	0053	0.2	27 SEX	0202	0.4
	1124	0.2		1209	-0.2		1215	0.3		0711	3.2		0602	3.0		0745	3.1		0704	3.2		0815	2.7
	1730	2.9		1824	3.3		1806	2.8		1334	0.0		1239	0.2		1351	0.2		1315	0.0		1406	0.6
	2326	0.5						1947		2.9	1828		2.8	2009		2.9	1934		3.1	2019		2.8	
12 QUA	0534	3.1	28 SEX	0032	0.2	12 SAB	0017	0.6	28 SEG	0147	0.3	12 SEG	0038	0.5	28 QUA	0200	0.4	12 QUI	0124	0.2	28 SAB	0234	0.6
	1158	0.2		0638	3.4		0613	3.0		0802	3.1		0643	3.0		0826	2.9		0749	3.1		0836	2.5
	1800	2.9		1258	-0.1		1253	0.3		1413	0.2		1306	0.2		1419	0.4		1353	0.1		1432	0.8
	2358	0.5		1906	3.1		1843	2.8		2038	2.7		1906	2.8		2053	2.8		2008	3.1		2039	2.6
13 QUI	0602	3.1	29 SAB	0115	0.2	13 DOM	0053	0.6	29 TER	0223	0.5	13 TER	0106	0.4	29 QUI	0236	0.6	13 SEX	0202	0.3	29 DOM	0313	0.8
	1232	0.3		0721	3.2		0653	2.9		0856	2.9		0715	3.0		0908	2.7		0824	3.0		0906	2.3
	1828	2.9		1347	0.0		1323	0.4		1456	0.4		1341	0.2		1453	0.6		1424	0.3		1506	1.0
				1956	2.9		1913	2.7		2134	2.6		1951	2.8		2134	2.6		2054	3.0		2106	2.5
14 SEX	0032	0.6	30 DOM	0200	0.4	14 SEG	0121	0.6	30 QUA	0308	0.7	14 QUA	0145	0.4	30 SEX	0319	0.8	14 SAB	0249	0.4	30 SEG	0419	0.9
	0632	3.0		0809	3.0		0724	2.8		0954	2.7		0800	2.9		0951	2.5		0908	2.8		0945	2.2
	1300	0.3		1430	0.3		1358	0.4		1541	0.7		1409	0.3		1526	0.8		1509	0.5		1604	1.1
	1858	2.8		2051	2.7		1958	2.6		2232	2.5		2032	2.8		2223	2.5		2139	2.9		2153	2.3
15 SAB	0100	0.6	31 SEG	0245	0.6	15 TER	0158	0.6	16 QUA	0236	0.7	15 QUI	0217	0.5	31 SAB	0434	0.9	15 DOM	0345	0.5	31 TER	0551	1.0
	0700	2.9		0911	2.8		0804	2.8		0845	2.9		1051	2.3		1004	2.6		1230	2.1			
	1334	0.4		1519	0.5		1430	0.5		1451	0.4		1630	1.0		1611	0.7		1741	1.2			
	1928	2.7		2158	2.5		2047	2.6		2113	2.8		2319	2.4		2234	2.8						
16 DOM	0136	0.7				16 QUA	0236	0.7				16 SEX	0302	0.6				16 SEG	0500	0.6			
	0738	2.8		0858	2.7		0932	2.7		1113	2.5		1113	2.5		1734	0.8						
	1406	0.6		1509	0.6		1536	0.5		1734	0.8		1734	0.8									
	2002	2.6		2139	2.6		2206	2.8		2349	2.7		2349	2.7									

52

Latitude 02° 45'.9 S

Longitude 042° 16'.5 W

Fuso +03.0 horas

DHN

33 Componentes

Nível Médio 1.66 m

Carta 21600

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 QUA	0054 2.3	17 SEX	0204 2.8	01 SEX	0117 2.3	17 DOM	0236 2.9	01 SEG	0202 2.7	17 QUA	0351 2.8	01 QUA	0215 2.8	17 SEX	0409 2.7
	0656 1.0		0839 0.6		0732 1.0		0923 0.4		0836 0.5		1000 0.5		0836 0.4		1004 0.7
	1323 2.2		1436 2.6		1345 2.4		1509 2.8		1432 2.9		1609 3.0		1441 3.1		1617 2.9
	1858 1.1		2106 0.7		1930 1.0		2141 0.4		2053 0.5		2230 0.2		2104 0.2		2247 0.3
02 QUI	0151 2.4	18 SAB	0300 3.0	02 SAB	0202 2.6	18 SEG	0328 3.0	02 TER	0253 2.9	18 QUI	0438 2.9	02 QUI	0319 3.0	18 SAB	0449 2.8
	0758 0.9		0951 0.4		0834 0.7		1006 0.3		0919 0.2		1038 0.5		0924 0.2		1051 0.7
	1408 2.4		1532 2.8		1424 2.6		1558 2.9		1521 3.1		1645 3.1		1538 3.3		1656 3.0
	2000 1.0		2208 0.4		2034 0.8		2223 0.3		2138 0.2		2308 0.2		2156 0.0		2330 0.3
03 SEX	0234 2.6	19 DOM	0354 3.1	03 DOM	0247 2.8	19 TER	0424 3.0	03 QUA	0347 3.1	19 SEX	0517 2.9	03 SEX	0421 3.1	19 DOM	0523 2.9
	0902 0.7		1039 0.2		0923 0.5		1041 0.2		1002 0.1		1111 0.5		1017 0.2		1134 0.6
	1456 2.6		1632 2.9		1508 2.8		1643 3.0		1611 3.3		1719 3.1		1634 3.4		1728 3.0
	2104 0.8		2251 0.2		2126 0.5		2302 0.1		2223 -0.1		2347 0.2		2249 -0.2		
04 SAB	0315 2.8	20 SEG	0449 3.2	04 SEG	0330 3.0	20 QUA	0511 3.0	04 QUI	0443 3.2	20 SAB	0547 2.9	04 SAB	0511 3.2	20 SEG	0006 0.3
	0956 0.5		1115 0.1		1002 0.2		1111 0.2		1045 0.0		1147 0.5		1113 0.1		0556 2.9
	1541 2.7		1721 3.0		1556 3.0		1724 3.1		1658 3.5		1749 3.0		1724 3.5		1208 0.6
	2158 0.6		2330 0.1		2211 0.3		2338 0.1		2308 -0.2				2345 -0.2		1802 3.0
05 DOM	0400 3.0	21 TER	0538 3.2	05 TER	0417 3.1	21 QUI	0545 3.0	05 SEX	0532 3.3	21 DOM	0019 0.2	05 DOM	0558 3.3	21 TER	0043 0.3
	1041 0.3		1149 0.1		1039 0.0		1143 0.3		1130 0.0		0613 2.9		1204 0.1		0626 2.8
	1624 2.9		1758 3.1		1645 3.2		1751 3.1		1745 3.5		1219 0.6		1809 3.5		1241 0.6
	2243 0.4				2253 0.0				2354 -0.3		1815 3.0				1838 2.9
06 SEG	0447 3.1	22 QUA	0002 0.1	06 QUA	0504 3.3	22 SEX	0008 0.1	06 SAB	0613 3.4	22 SEG	0053 0.3	06 SEG	0036 -0.2	22 QUA	0109 0.3
	1115 0.1		0615 3.2		1115 -0.1		0615 3.0		1213 0.1		0645 2.8		0645 3.2		0700 2.8
	1709 3.1		1215 0.1		1728 3.4		1209 0.4		1826 3.5		1251 0.6		1254 0.2		1308 0.6
	2321 0.2		1832 3.1		2332 -0.1		1817 3.1				1849 2.9		1856 3.4		1906 2.9
07 TER	0528 3.2	23 QUI	0036 0.1	07 QUI	0553 3.3	23 SAB	0039 0.2	07 DOM	0041 -0.2	23 TER	0121 0.4	07 TER	0119 -0.1	23 QUI	0143 0.4
	1149 -0.1		0645 3.1		1154 -0.1		0639 2.9		0656 3.3		0709 2.7		0728 3.0		0739 2.7
	1754 3.2		1243 0.3		1808 3.5		1239 0.5		1300 0.2		1319 0.7		1338 0.3		1341 0.6
	2356 0.1		1854 3.1				1839 3.0		1906 3.4		1913 2.8		1947 3.2		1951 2.8
08 QUA	0608 3.3	24 SEX	0102 0.2	08 SEX	0011 -0.2	24 DOM	0106 0.3	08 SEG	0126 -0.1	24 QUA	0156 0.6	08 QUA	0204 0.1	24 SEX	0209 0.5
	1219 -0.1		0711 2.9		0634 3.4		0704 2.8		0741 3.1		0751 2.6		0817 2.8		0817 2.6
	1836 3.3		1306 0.4		1232 0.0		1304 0.6		1347 0.3		1356 0.8		1417 0.4		1411 0.7
			1913 3.0		1849 3.5		1904 2.9		1953 3.1		1956 2.7		2043 3.0		2028 2.7
09 QUI	0032 0.0	25 SAB	0132 0.3	09 SAB	0054 -0.2	25 SEG	0136 0.5	09 TER	0211 0.2	25 QUI	0226 0.7	09 QUI	0253 0.3	25 SAB	0249 0.5
	0653 3.3		0732 2.8		0709 3.3		0730 2.7		0824 2.8		0826 2.4		0919 2.6		0906 2.6
	1254 -0.1		1330 0.6		1309 0.1		1336 0.8		1432 0.5		1430 0.8		1504 0.7		1456 0.7
	1908 3.4		1934 2.9		1924 3.4		1934 2.7		2047 2.9		2041 2.5		2151 2.8		2115 2.6
10 SEX	0108 0.0	26 DOM	0200 0.5	10 DOM	0136 0.0	26 TER	0206 0.6	10 QUA	0304 0.4	26 SEX	0306 0.8	10 SEX	0347 0.6	26 DOM	0326 0.6
	0730 3.2		0758 2.6		0754 3.1		0800 2.5		0930 2.5		0919 2.3		1032 2.5		1002 2.6
	1328 0.1		1358 0.8		1356 0.3		1408 0.9		1523 0.8		1511 0.9		1608 0.9		1547 0.8
	1951 3.3		2000 2.7		2004 3.2		2004 2.6		2202 2.6		2139 2.4		2258 2.6		2213 2.5
11 SAB	0151 0.1	27 SEG	0232 0.7	11 SEG	0219 0.2	27 QUA	0249 0.8	11 QUI	0408 0.7	27 SAB	0402 0.9	11 SAB	0504 0.8	27 SEG	0428 0.7
	0806 3.1		0823 2.5		0838 2.8		0843 2.3		1056 2.4		1039 2.3		1136 2.5		1104 2.7
	1406 0.3		1432 0.9		1443 0.6		1453 1.0		1636 1.0		1611 1.0		1745 1.0		1713 0.9
	2026 3.1		2028 2.5		2054 2.9		2053 2.4		2324 2.6		2302 2.4		2358 2.6		2323 2.5
12 DOM	0234 0.3	28 TER	0311 0.9	12 TER	0313 0.5	28 QUI	0332 1.0	12 SEX	0539 0.8	28 DOM	0534 0.9	12 DOM	0617 0.8	28 TER	0558 0.7
	0854 2.8		0902 2.3		0936 2.5		0936 2.2		1204 2.4		1202 2.5		1223 2.6		1206 2.8
	1454 0.6		1513 1.1		1538 0.8		1539 1.1		1808 1.0		1800 1.0		1856 0.9		1841 0.7
	2108 2.9		2106 2.3		2202 2.6		2158 2.2								
13 SEG	0324 0.5	29 QUA	0415 1.0	13 QUA	0423 0.7	29 SEX	0447 1.1	13 SAB	0026 2.6	29 SEG	0019 2.5	13 SEG	0051 2.5	29 QUA	0036 2.6
	0949 2.6		1002 2.1		1102 2.3		1208 2.2		0658 0.8		0656 0.7		0709 0.8		0704 0.6
	1553 0.8		1617 1.2		1654 1.0		1653 1.1		1300 2.5		1256 2.7		1309 2.6		1306 2.9
	2209 2.7		2215 2.1		2341 2.5				1921 0.9		1919 0.7		1949 0.7		1939 0.5
14 TER	0439 0.7	30 QUI	0028 2.1	14 QUI	0554 0.8	30 SAB	0034 2.3	14 DOM	0117 2.7	30 TER	0117 2.6	14 TER	0138 2.5	30 QUI	0145 2.7
	1104 2.4		0611 1.1		1223 2.4		0649 1.0		0758 0.7		0751 0.5		0800 0.7		0800 0.5
	1711 1.0		1256 2.2		1823 1.0		1300 2.4		1349 2.7		1349 2.9		1400 2.7		1408 3.0
	2341 2.5		1802 1.2				1853 1.0		2019 0.7		2013 0.4		2032 0.6		2034 0.3
15 QUA	0600 0.8			15 SEX	0053 2.6	31 DOM	0119 2.5	15 SEG	0208 2.7			15 QUA	0226 2.6	31 SEX	0253 2.8
	1234 2.4				0713 0.8		0751 0.7		0843 0.6				0841 0.7		0856 0.4
	1834 1.0				1323 2.5		1347 2.6		1432 2.8				1447 2.8		1513 3.2
16 QUI	0100 2.6			16 SAB	0147 2.8			16 TER	0300 2.8			16 QUI	0319 2.6		
	0717 0.7				0826 0.6		0751 0.7		0921 0.5				0919 0.7		
	1339 2.5				1415 2.6		1347 2.6		1521 2.9				1532 2.9		
	1951 0.8				2049 0.6		2000 0.8		2153 0.3				2200 0.4		