

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)								
01 SEX	0402	1.1	17 DOM	0455	1.0	01 SEG	0504	1.0	17 QUA	0525	0.9	01 SEG	0402	1.2	17 QUA	0419	1.0	01 QUI	0104	0.4	17 SAB	0449	0.8
	0827	0.5		0855	0.3		0914	0.5		0940	0.3		0831	0.4		0849	0.2		0449	0.9		0916	0.3
	1551	0.9		1255	0.8		1655	1.0		1802	0.9		1555	1.2		1655	1.0		0859	0.3		1747	0.9
	2249	0.2		1421	0.7		2251	0.3		2225	0.4		2149	0.3		2121	0.3		1653	1.1		2144	0.5
				1710	0.9														2040	0.4			
			2204	0.2								2319	0.2				2331	0.7					
02 SAB	0446	1.1	18 SEG	0525	0.9	02 TER	0038	0.3	18 QUI	0601	0.8	02 TER	0440	1.1	18 QUI	0455	0.9	02 SEX	0242	0.5	18 DOM	0116	0.7
	0904	0.5		0927	0.3		0546	0.9		1004	0.3		0859	0.4		0910	0.2		0521	0.8		0306	0.7
	1627	0.9		1325	0.8		0955	0.5		1414	0.6		1631	1.1		1729	0.9		0923	0.3		0521	0.7
	2349	0.2		1510	0.7		1738	1.0		1529	0.6		2057	0.3		2151	0.4		1738	0.9		0949	0.4
				1801	0.9		2201	0.4		1851	0.8		2255	0.4					2102	0.5		1346	0.4
			2234	0.3		2346	0.4		2259	0.5					1829	0.8			2201	0.6			
03 DOM	0523	1.0	19 TER	0602	0.9	03 QUA	0153	0.4	19 SEX	0644	0.7	03 QUA	0031	0.3	19 SEX	0519	0.8	03 SAB	0021	0.9	19 SEG	0051	0.7
	0934	0.5		1002	0.4		0623	0.8		1036	0.4		0510	0.9		0940	0.3		0355	0.5		0404	0.6
	1112	0.6		1359	0.7		1016	0.5		1406	0.6		0917	0.4		1806	0.8		0608	0.6		0627	0.7
	1242	0.6		1602	0.7		1402	0.6		1617	0.5		1708	1.1					0953	0.4		1017	0.5
	1708	0.9		1849	0.8		1819	0.9		1955	0.7		2114	0.4		2206	0.5		1240	0.5		1204	0.5
			2308	0.4		2221	0.5		2321	0.6		2347	0.6			1506	0.4			2149	0.7		
																		1827	0.8				
																		2129	0.6				
04 SEG	0055	0.3	20 QUA	0644	0.8	04 QUI	0025	0.5	20 SAB	0201	0.6	04 QUI	0229	0.4	20 SAB	0159	0.7	04 DOM	0108	1.0	20 TER	0008	0.8
	0610	0.9		1038	0.4		0340	0.4		0419	0.6		0557	0.8		0314	0.6		0502	0.5		0447	0.5
	1010	0.6		1414	0.7		0714	0.7		0738	0.7		0951	0.4		0559	0.7		0712	0.6		0753	0.6
	1149	0.6					1051	0.5		1104	0.5		1757	1.0		1004	0.4		1040	0.4			
	1412	0.6		1647	0.6		1302	0.6		1353	0.6		2138	0.5		1344	0.5		1259	0.5		1201	0.6
	1801	0.9		1940	0.8		1523	0.5		1702	0.4		1508	0.5		1531	0.4			1606	0.3		
						1914	0.8		2146	0.7					1904	0.7		1955	0.7				
						2249	0.6								2221	0.6		2157	0.6				
05 TER	0201	0.3	21 QUI	0006	0.5	05 SEX	0119	0.7	21 DOM	0521	0.5	05 SEX	0036	0.7	21 DOM	0142	0.7	05 SEG	0157	1.0	21 QUA	0001	0.9
	0706	0.8		0255	0.5		0457	0.4		0851	0.7		0353	0.5		0414	0.6		0601	0.4		0523	0.4
	1202	0.6		0729	0.7		0816	0.6		1155	0.6		0644	0.7		0657	0.7		0836	0.6		0940	0.7
	1508	0.5		1110	0.5		1108	0.6		1325	0.6		1014	0.4		1038	0.5		1240	0.5		1701	0.2
	1857	0.8		1425	0.6		1310	0.6		1746	0.3		1306	0.5		1304	0.5						
			1710	0.5		1634	0.4		2334	0.8		1446	0.5		1610	0.4							
			2053	0.8		2040	0.8					1851	0.8					1634	0.3				
						2312	0.7					2202	0.6										
06 QUA	0319	0.3	22 SEX	0421	0.5	06 SAB	0208	0.8	22 SEG	0614	0.4	06 SAB	0123	0.8	22 SEG	0027	0.8	06 TER	0227	0.9	22 QUI	0012	1.0
	0814	0.8		0823	0.7		0610	0.4		1047	0.7		0504	0.5		0510	0.5		0642	0.4		0555	0.3
	1602	0.5		1159	0.5		1002	0.6		1821	0.2		0746	0.6		0806	0.6		1008	0.7		1057	0.8
	1957	0.8		1416	0.6		1725	0.3					1034	0.5		1104	0.6		1719	0.2		1749	0.2
				1746	0.4		2208	0.8					1314	0.5		1259	0.6						
			2208	0.8								1702	0.3										
												2008	0.7										
												2221	0.7										
07 QUI	0442	0.3	23 SAB	0521	0.5	07 DOM	0002	0.8	23 TER	0025	0.9	07 DOM	0204	0.9	23 TER	0019	0.9	07 QUA	0157	0.8	23 SEX	0036	1.1
	1029	0.7		0947	0.7		0253	0.8		0655	0.4		0612	0.4		0553	0.4		0244	0.9		0627	0.2
	1657	0.4		1812	0.4		0710	0.4		1206	0.8		0904	0.6		1023	0.7		0710	0.4		1146	0.9
	2106	0.8		2323	0.9		1127	0.7		1857	0.2		1106	0.5		1240	0.7		1116	0.8		1844	0.1
							1812	0.2					1310	0.6		1742	0.2		1804	0.2			
					2344	0.9						1704	0.3										
08 SEX	0559	0.3	24 DOM	0617	0.4	08 SEG	0801	0.4	24 QUA	0104	1.1	08 SEG	0247	0.9	24 QUA	0031	1.0	08 QUI	0019	0.9	24 SAB	0102	1.2
	1125	0.7		1112	0.7		1216	0.8		0736	0.3		0702	0.4		0631	0.3		0742	0.4		0701	0.2
	1746	0.3		1849	0.3		1901	0.1		1253	0.9		1044	0.6		1149	0.8		1206	0.9		1225	1.0
	2221	0.9						1934		0.1	1757		0.2	1827		0.1	1842		0.1	1938		0.1	
09 SAB	0704	0.3	25 SEG	0017	1.0	09 TER	0040	1.0	25 QUI	0142	1.2	09 TER	0201	0.9	25 QUI	0055	1.1	09 SEX	0046	1.0	25 DOM	0129	1.2
	1157	0.8		0702	0.4		0844	0.4		0814	0.3		0744	0.4		0702	0.3		0755	0.4		0742	0.2
	1829	0.2		1214	0.8		1255	0.9		1327	1.0		1151	0.8		1229	0.9		1249	1.0		1306	1.1
	2334	0.9		1923	0.2		1944	0.0		2012	0.0		1838	0.1		1910	0.1		1910	0.1		2032	0.1
10 DOM	0802	0.3	26 TER	0106	1.0	10 QUA	0125	1.0	26 SEX	0216	1.2	10 QUA	0046	1.0	26 SEX	0123	1.2	10 SAB	0114	1.1	26 SEG	0201	1.2
	1229	0.8		0742	0.4		0916	0.4		0847	0.3		0812	0.4		0738	0.2		0606	0.4		0821	0.2
	1912	0.2		1302	0.9		1332	1.0		1404	1.1		1236	0.9		1302	1.0		1327	1.1		1349	1.2
				1955	0.1		2014	0.0		2053	0.0		1912	0.0		1951	0.0		1932	0.1		2123	0.1
11 SEG	0031	1.0	27 QUA	0151	1.1	11 QUI	0202	1.1	27 SAB	0255	1.2	11 QUI	0112	1.0	27 SAB	0157	1.2	11 DOM	0149	1.1	27 TER	0229	1.1
	0857	0.3		0831	0.4		0619	0.6		0917	0.3		0842	0.4		0814	0.2		0617	0.3		0859	0.2
	1306	0.9		1342	0.9		0712	0.6		1442	1.1		1314	1.0		1338	1.1		1404	1.2		1429	1.2
	2001	0.1		2027	0.1		0946	0.5		2144	0.0		1949	0.0		2042	0.0		1931	0.1		1959	0.4
							1410	1.0											2217	0.3			
					2053	0.0																	
12 TER	0123	1.1	28 QUI	0231	1.2	12 SEX	0242	1.1	28 DOM	0325	1.2	12 SEX	0146	1.1	28 DOM	0225	1.2	12 SEG	0214	1.1	28 QUA	0302	1.0
	0944	0.4		0859	0.4		0657	0.4		0951	0.3		0617	0.5		0851	0.2		0655	0.2		0901	0.3
	1349	0.9		1417	1.0		0955	0.5		1514	1.2		0851	0.4		1414	1.2		1446	1.2		1508	1.2
	2044	0.0		2106	0.1		1455	1.1		2234	0.1		1355	1.1		2134	0.1		1946	0.2		1921	0.4

PORTO DE ITAJAÍ (ESTADO DE SANTA CATARINA) - 2021

Latitude 26° 54'.6 S

Longitude 048° 39'.2 W

Fuso +03.0 horas

CHM

77 Componentes

Nível Médio 0.59 m

Carta 1841

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 SAB	0234 0.6	17 SEG	0059 0.7	01 TER	0049 0.9	17 QUI	0334 0.5	01 QUI	0131 0.8	17 SAB	0329 0.5	01 DOM	0214 0.7	17 TER	0044 0.6			
	0501 0.7		0253 0.7		0417 0.6		0702 0.7		0436 0.6		0721 0.8		0502 0.5		0457 0.3			
	0908 0.3		0502 0.7		0649 0.7		1442 0.3		0704 0.8		1547 0.4		0817 0.7		0931 0.8			
	1104 0.3		1306 0.3		1402 0.3		2053 0.8		1353 0.4		2204 0.7		1232 0.5		1121 0.7			
	1231 0.3		1814 0.8		1853 0.8				1859 0.8		2204 0.7		1547 0.6		1438 0.8			
	1721 0.9		2159 0.7		2204 0.6				2242 0.5		2310 0.7		1944 0.7		1857 0.4			
	2046 0.5												2317 0.5					
02 DOM	0008 1.0	18 TER	0019 0.7	02 QUA	0129 0.9	18 SEX	0412 0.4	02 SEX	0204 0.8	18 DOM	0421 0.4	02 SEG	0210 0.6	18 QUA	0046 0.7			
	0346 0.5		0336 0.6		0504 0.5		0804 0.8		0508 0.6		0832 0.8		0525 0.5		0546 0.2			
	0559 0.7		0608 0.7		0749 0.7		1551 0.3		0802 0.8		1717 0.4		0936 0.7		1455 0.9			
	1001 0.3		1412 0.3		1455 0.3		2319 0.8		1432 0.4		2359 0.7		1451 0.6		1946 0.4			
	1157 0.4		1946 0.8		1953 0.7				1947 0.7				1704 0.6					
	1346 0.3		2204 0.8		2253 0.6				2327 0.5				2055 0.7					
	1812 0.8		2349 0.8															
2117 0.6																		
03 SEG	0059 1.0	19 QUA	0414 0.5	03 QUI	0204 0.8	19 SAB	0451 0.4	03 SAB	0227 0.7	19 SEG	0508 0.3	03 TER	0004 0.6	19 QUI	0034 0.7			
	0449 0.5		0723 0.7		0546 0.5		0910 0.8		0542 0.5		0949 0.9		0132 0.6		0627 0.1			
	0702 0.6		1516 0.3		0851 0.7		1704 0.3		0904 0.8		1846 0.4		0557 0.4		1238 0.9			
	1104 0.4		2332 0.9		1549 0.4		2353 0.9		1551 0.5				1055 0.8		2021 0.3			
	1206 0.4				2057 0.7				2044 0.7				1816 0.5					
	1449 0.3												2257 0.7					
	1923 0.7																	
2155 0.6																		
04 TER	0142 1.0	20 QUI	0449 0.4	04 SEX	0006 0.6	20 DOM	0529 0.3	04 DOM	0029 0.6	20 TER	0021 0.8	04 QUA	0621 0.3	20 SEX	0042 0.8			
	0538 0.5		0847 0.7		0234 0.7		1010 0.9		0225 0.6		0557 0.2		1202 0.9		0710 0.0			
	0810 0.6		1616 0.2		0606 0.5		1829 0.3		0601 0.4		1102 0.9		1901 0.5		1317 1.0			
	1551 0.3		2347 1.0		0949 0.8				1006 0.8		1947 0.3				2059 0.4			
	2102 0.7				1632 0.4				1653 0.5									
	2216 0.7				2216 0.8				2208 0.7									
05 QUA	0210 0.9	21 SEX	0523 0.3	05 SAB	0625 0.4	21 SEG	0017 0.9	05 SEG	0612 0.4	21 QUA	0027 0.8	05 QUI	0002 0.8	21 SAB	0112 1.0			
	0608 0.4		0959 0.8		1044 0.9		0608 0.2		1110 0.9		0646 0.1		0653 0.2		0757 0.0			
	0925 0.7		1717 0.2		1714 0.4		1114 1.0		1753 0.5		1208 1.0		1255 1.0		1357 1.1			
	1642 0.3				2319 0.8		1936 0.3		2325 0.8		2038 0.3		1938 0.4		2121 0.4			
	2308 0.8																	
06 QUI	0101 0.8	22 SAB	0012 1.0	06 DOM	0634 0.4	22 TER	0040 0.9	06 TER	0638 0.3	22 QUI	0055 0.9	06 SEX	0047 0.9	22 DOM	0153 1.0			
	0240 0.8		0557 0.3		1140 0.9		0657 0.2		1208 0.9		0732 0.1		0727 0.1		0834 0.0			
	0644 0.4		1057 0.9		1753 0.3		1212 1.0		1842 0.4		1310 1.0		1342 1.1		1427 1.1			
	1027 0.8		1829 0.2				2036 0.3				2117 0.4		2010 0.4		2002 0.5			
	1719 0.2														2134 0.5			
	2336 0.8																	
07 SEX	0701 0.4	23 DOM	0038 1.1	07 SEG	0002 0.9	23 QUA	0106 0.9	07 QUA	0014 0.8	23 SEX	0123 0.9	07 SAB	0119 0.9	23 SEG	0227 1.1			
	1125 0.9		0632 0.2		0632 0.3		0749 0.1		0702 0.2		0814 0.0		0751 0.1		0904 0.0			
	1759 0.2		1149 1.0		1231 1.0		1308 1.1		1302 1.0		1402 1.1		1421 1.1		1502 1.1			
			1931 0.2		1825 0.3		2127 0.3		1916 0.4		2202 0.4		2031 0.4		1910 0.4			
08 SAB	0006 0.9	24 SEG	0102 1.1	08 TER	0044 0.9	24 QUI	0142 0.9	08 QUI	0057 0.9	24 SAB	0202 1.0	08 DOM	0201 1.0	24 TER	0306 1.1			
	0701 0.4		0712 0.2		0621 0.3		0838 0.1		0734 0.2		0902 0.0		0827 0.1		0940 0.1			
	1214 1.0		1236 1.1		1316 1.0		1402 1.1		1351 1.1		1447 1.1		1501 1.2		1538 1.1			
	1831 0.2		2029 0.2		1842 0.3		1812 0.7		1923 0.4		2004 0.6		2034 0.4		1951 0.3			
							1906 0.7				2238 0.5							
							2221 0.4											
09 DOM	0042 1.0	25 TER	0131 1.0	09 QUA	0114 1.0	25 SEX	0214 0.9	09 SEX	0132 0.9	25 DOM	0247 1.0	09 SEG	0238 1.0	25 QUA	0349 1.1			
	0551 0.3		0759 0.2		0636 0.2		0923 0.1		0757 0.2		0953 0.0		0917 0.1		0844 0.2			
	1301 1.1		1321 1.2		1402 1.1		1455 1.1		1434 1.1		1521 1.1		1538 1.2		1606 1.1			
	1846 0.2		2125 0.3		1906 0.4		1853 0.6		1942 0.4		2047 0.5		2038 0.4		2017 0.2			
							2027 0.7				2321 0.6							
							2327 0.5											
10 SEG	0110 1.0	26 QUA	0202 1.0	10 QUI	0153 1.0	26 SAB	0259 0.9	10 SAB	0206 1.0	26 SEG	0327 1.0	10 TER	0312 1.1	26 QUI	0421 1.1			
	0606 0.2		0851 0.2		0714 0.2		1012 0.1		0829 0.1		1032 0.1		1008 0.1		0904 0.2			
	1342 1.1		1410 1.2		1446 1.1		1538 1.1		1512 1.1		1602 1.1		1610 1.2		1644 1.0			
	1902 0.2		1951 0.6		1929 0.4		1921 0.6		2010 0.4		2001 0.4		2051 0.4		2055 0.2			
			2223 0.4				2147 0.7											
11 TER	0147 1.0	27 QUI	0240 1.0	11 SEX	0219 1.0	27 DOM	0038 0.6	11 DOM	0247 1.0	27 TER	0406 1.0	11 QUA	0353 1.1	27 SEX	0501 1.0			
	0844 0.2		0747 0.2		0346 0.9		1102 0.1		0921 0.1		1102 0.2		1102 0.2		0936 0.3			
	0634 0.2		1521 1.1		1102 0.1		1616 1.1		1555 1.1		1640 1.0		1649 1.1		1706 0.9			
	1419 1.1		2001 0.4		2002 0.5		2259 0.8		2032 0.4		2040 0.3		2110 0.4		2121 0.2			
	1914 0.2																	
12 QUA	0212 1.0	28 SEX	0312 0.9	12 SAB	0257 0.9	28 SEG	0151 0.7	12 SEG	0323 0.9	28 QUA	0202 0.7	12 QUI	0427 1.0	28 SAB	0251 0.7			
	0857 0.2		0825 0.2		0429 0.9		1029 0.2		0455 1.0		1201 0.2		0546 0.9					
	0704 0.2		1602 1.1		1153 0.2		1632 1.1		1104 0.3		1717 1.0		1004 0.4					
	1501 1.2		2025 0.4		1701 1.0		2101 0.5		1708 1.0		2136 0.4		1742 0.8					
	1942 0.3				2047 0.5				2108 0.3				2151 0.3					
13 QUI	0249 1.0	29 SAB	0102 0.6	13 DOM	0331 0.9	29 TER	0001 0.8	13 TER	0402 0.9	29 QUI	0110 0.8	13 SEX	0506 1.0	29 DOM	0204 0.7			
	0738 0.2		1025 0.2		0257 0.7		1121 0.2		0302 0.7		1104 0.4		0338 0.6					
	1538 1.1		1644 1.0		0516 0.8		1708 1.0		0542 0.9		1302 0.3		0627 0.8					
	2006 0.3		2059 0.5		1231 0.2		2123 0.5		1010 0.3		1759 0.9		1040 0.5					
					1742 0.9				1746 0.9				1808 0.8					
					2123 0.4				2147 0.3		2202 0.5		2212 0.4					
14 SEX	0314 0.9	30 DOM	0214 0.6	14 SEG	0406 0.8	30 QUA	0053 0.9	14 QUA	0449 0.9	30 SEX	0147 0.8	14 SAB	0557 0.9	30 SEG	0159 0.6			
	0449 0.8		1138 0.3		0351 0.6		1216 0.2		0357 0.7		1010 0.5		0414 0.5					
	0806 0.2		1721 1.0		0608 0.8		1749 1.0		0621 0.8		1202 0.5		0731 0.7					
	1610 1.1		2125 0.6		1157 0.3		2201 0.5		1055 0.4		1432 0.4		1110 0.6					
	2032 0.4				1306 0.3				1812 0.8		1840 0.8		1004 0.4					
					1814 0.9				2214 0.4		2223 0.5		1602 0.6					
					2202 0.4													
15 SAB	0349 0.9	31 SEG	0001 0.9	15 TER	0144 0.6	2202 0.6	2359 0.7	15 QUI	0538 0.9	31 SAB	0204 0.7	15 DOM	0044 0.6	31 TER	0146 0.6			
	0842 0.2		0459 0.8		0459 0.8				1310 0.3		0436 0.6		0242 0.5		0457 0.4			
	1653 1.0		1246 0.3		1246 0.3				1825 0.9		0712 0.8		0651 0.9		0910 0.7			
	2102 0.5		1804 0.9		1804 0.9						1129 0.4		1038 0.5		1301 0.7			
			2202 0.6								1855 0.8		1259 0.6		1712 0.6			
			2125 0.5								2247 0.4		1608 0.5		2002 0.6			
													1934 0.6		2304 0.6			
16 DOM	0417 0.8			16 QUA	0255 0.6			16 SEX	0001 0.6			16 SEG	0051 0.6					
	0912 0.3				0601 0.7				0232 0.6				0232 0.6			0359 0.4	0801 0.8	
	1729 0.9				1344 0.3				0625 0.8				0625 0.8			1102 0.6	1102 0.6	
	2125 0.6				1902 0.8				1414 0.3				1414 0.3			1353 0.7	1353 0.7	
									1916 0.8				1916 0.8			1744 0.4	1744 0.4	
																	2201 0.6	

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)								
01 QUA	0116	0.6	17 SEX	0010	0.8	01 SEX	0032	0.7	17 DOM	0619	0.1	01 SEG	0614	0.1	17 QUA	0040	1.1	01 QUA	0659	0.2	17 SEX	0101	1.0
	0523	0.3		0608	0.1		0523	0.2		1225	1.0		1244	1.1		0625	0.2		1249	1.0		0617	0.4
	1121	0.8		1244	0.9		1214	0.9		1949	0.4		1838	0.2		1257	1.0		1853	0.2		1302	0.9
	1808	0.5		1959	0.4		1816	0.4					1801	0.3					1936	0.2			
							2342	0.8															
02 QUI	0001	0.7	18 SAB	0023	0.9	02 SAB	0601	0.1	18 SEG	0027	1.0	02 TER	0008	1.0	18 QUI	0117	1.1	02 QUI	0014	1.1	18 SAB	0146	1.1
	0049	0.7		0651	0.0		1238	1.0		0649	0.1		0659	0.1		0631	0.2		0801	0.2		0644	0.4
	0559	0.2		1301	1.0		1844	0.3		1259	1.0		1312	1.1		1332	1.0		1316	1.0		1344	0.9
	1217	0.9		2023	0.4					1947	0.4		1916	0.2		1821	0.2		1944	0.2		1940	0.2
	1847	0.4																					
03 SEX	0006	0.8	19 DOM	0057	1.0	03 DOM	0016	0.9	19 TER	0104	1.1	03 QUA	0047	1.1	19 SEX	0201	1.2	03 SEX	0102	1.2	19 DOM	0225	1.1
	0631	0.1		0723	0.0		0634	0.1		0710	0.1		0753	0.1		0655	0.3		0902	0.2		0708	0.4
	1251	1.0		1331	1.1		1306	1.1		1331	1.0		1346	1.1		1402	1.0		1351	1.0		1414	1.0
	1921	0.4		2040	0.4		1916	0.3		1806	0.3		1951	0.2		1902	0.2		2027	0.1		2014	0.2
04 SAB	0036	0.9	20 SEG	0129	1.1	04 SEG	0047	1.0	20 QUA	0146	1.2	04 QUI	0123	1.2	20 SAB	0242	1.2	04 SAB	0149	1.2	20 SEG	0304	1.1
	0704	0.1		0753	0.0		0717	0.0		0710	0.1		0857	0.2		0716	0.3		1004	0.3		0742	0.4
	1329	1.1		1402	1.1		1342	1.2		1402	1.1		1412	1.1		1440	1.0		1419	1.0		1455	0.9
	1946	0.3		1825	0.4		1942	0.2		1838	0.2		2038	0.2		1934	0.2		2110	0.1		2034	0.2
05 DOM	0108	1.0	21 TER	0206	1.2	05 TER	0116	1.1	21 QUI	0219	1.2	05 SEX	0204	1.3	21 DOM	0314	1.1	05 DOM	0234	1.2	21 TER	0349	1.1
	0734	0.0		0814	0.1		0755	0.0		0714	0.2		0751	0.3		0749	0.3		0647	0.6		0812	0.4
	1402	1.2		1436	1.1		1410	1.2		1436	1.1		1001	0.2		1508	0.9		1116	0.4		1531	0.9
	2017	0.3		1901	0.2		2016	0.2		1906	0.2		1451	1.1		2008	0.2		1501	0.9		2112	0.2
												2114	0.2				2202	0.1					
06 SEG	0144	1.1	22 QUA	0247	1.2	06 QUA	0153	1.2	22 SEX	0259	1.2	06 SAB	0249	1.3	22 SEG	0357	1.1	06 SEG	0316	1.2	22 QUA	0425	1.0
	0814	0.0		0757	0.1		0849	0.1		0742	0.2		0704	0.4		0816	0.4		0708	0.6		0847	0.4
	1440	1.2		1504	1.1		1446	1.2		1504	1.0		1110	0.4		1544	0.9		0917	0.7		1606	0.9
	2036	0.3		1925	0.2		2040	0.2		1944	0.1		2159	0.2		2044	0.2		1546	0.9		2153	0.2
07 TER	0216	1.1	23 QUI	0319	1.2	07 QUI	0227	1.3	23 SAB	0334	1.1	07 DOM	0327	1.2	23 TER	0436	1.0	07 TER	0404	1.1	23 QUI	0506	1.0
	0847	0.1		0806	0.1		0957	0.2		0804	0.2		0729	0.5		0851	0.4		0751	0.6		0917	0.5
	1510	1.2		1540	1.1		1514	1.1		1540	1.0		0955	0.6		1612	0.8		1021	0.8		1649	0.9
	2038	0.3		2001	0.1		2017	0.2		2010	0.2		1242	0.5		2116	0.3		1338	0.6		2334	0.3
08 QUA	0255	1.2	24 SEX	0357	1.1	08 SEX	0304	1.3	24 DOM	0406	1.1	08 SEG	0410	1.1	24 QUA	0516	0.9	08 QUA	0457	1.0	24 SEX	0553	0.9
	0955	0.1		0832	0.2		0747	0.3		0834	0.3		0757	0.5		0917	0.5		0829	0.6		0959	0.5
	1549	1.2		1606	1.0		0908	0.3		1604	0.9		1049	0.8		1359	0.7		1123	0.9		1734	0.8
	2029	0.3		2032	0.2		1059	0.3					1646	0.8		1653	0.8		1444	0.6			
							2017	0.2	2044	0.2		2104	0.3	2153	0.3	1712	0.8						
09 QUI	0327	1.2	25 SAB	0432	1.0	09 SAB	0347	1.2	25 SEG	0451	0.9	09 TER	0001	0.3	25 QUI	0606	0.8	09 QUI	0051	0.2	25 SAB	0106	0.3
	0825	0.2		0901	0.3		0801	0.4		0902	0.4		0502	1.0		0957	0.6		0547	0.9		0640	0.8
	0910	0.2		1640	0.9		1006	0.5		1636	0.8		0829	0.6		1302	0.7		0908	0.5		1159	0.6
	1057	0.2		2101	0.2		1223	0.4		2108	0.3		1142	0.9		1502	0.6		1221	0.9		1444	0.6
	1616	1.1				1623	0.9					1504	0.5				1544	0.6					
	2049	0.3				2051	0.3					1729	0.7		1746	0.7	1808	0.8			1825	0.8	
												2155	0.3										
												2310	0.4										
10 SEX	0404	1.2	26 DOM	0506	0.9	10 DOM	0423	1.1	26 TER	0529	0.8	10 QUA	0110	0.3	26 SEX	0201	0.4	10 SEX	0149	0.3	26 DOM	0212	0.3
	0842	0.3		0929	0.4		0821	0.4		0927	0.5		0559	0.8		0731	0.8		0636	0.8		0751	0.8
	1014	0.4		1702	0.8		1104	0.7		1323	0.7		0904	0.6		1016	0.7		0957	0.5		1529	0.5
	1201	0.3		2123	0.3		1401	0.5		1453	0.7		1231	1.0		1153	0.7		1312	0.9		1921	0.8
	1657	1.0				1702	0.8		1702	0.8		1610	0.5		1547	0.6		1638	0.6				
	2106	0.3				2108	0.3		2134	0.4		1831	0.7		1857	0.7		1906	0.8				
												2357	0.4										
11 SAB	0447	1.1	27 SEG	0555	0.8	11 SEG	0508	1.0	27 QUA	0617	0.8	11 QUI	0223	0.3	27 SAB	0304	0.3	11 SAB	0247	0.3	27 SEG	0329	0.3
	0901	0.4		0959	0.5		0846	0.5		0959	0.6		0704	0.7		0919	0.8		0729	0.7		0946	0.8
	1110	0.5		1459	0.7		1159	0.8		1323	0.7		0946	0.6		1621	0.5		1044	0.5		1617	0.4
	1327	0.4		1732	0.8		1510	0.5		1753	0.7		1316	1.0		2010	0.7		1401	0.8			
	1725	0.8		2149	0.4		1749	0.7		2204	0.4		1706	0.5				1719	0.5				
	2138	0.4				2140	0.4					1944	0.7				2008	0.8			2034	0.8	
12 DOM	0529	1.0	28 TER	0132	0.5	12 TER	0004	0.4	28 QUI	0014	0.5	12 SEX	0334	0.3	28 DOM	0402	0.3	12 DOM	0353	0.4	28 TER	0444	0.3
	0923	0.5		0306	0.5		0134	0.4		0304	0.4		0831	0.7		1114	0.9		0823	0.7		1123	0.8
	1206	0.6		0651	0.7		0604	0.8		0832	0.7		1029	0.7		1619	0.4		1146	0.6		1704	0.4
	1506	0.5		1012	0.6		0912	0.6		1006	0.7		1402	0.9		2138	0.8		1442	0.8		2153	0.9
	1804	0.7				1247	0.9		1216	0.7		1755	0.5				1801	0.5					
	2151	0.4				1627	0.5		1623	0.6		2101	0.7				2116	0.8					
						1851	0.6		1908	0.6													
						2151	0.4		2359	0.6													
13 SEG	0159	0.5	29 QUA	0104	0.5	13 QUA	0019	0.5	29 SEX	0402	0.3	13 SAB	0427	0.3	29 SEG	0459	0.2	13 SEG	0442	0.4	29 QUA	0559	0.3
	0617	0.8		0404	0.4		0302	0.4		1149	0.8		0955	0.7		1147	0.9		0925	0.7		1201	0.8
	0946	0.6		0901	0.7		0721	0.7		1706	0.5		1204	0.7		1736	0.3		1259	0.6		1753	0.3
	1301	0.8		1027	0.7		0936	0.7					1442	0.8		2238	0.9		1512	0.7		2259	0.9
	1625	0.5		1336	0.7		1332	1.0		2119	0.7		1825	0.5				1825	0.5				
	1902	0.6		1701	0.6		1740	0.5					2206	0.8				2219	0.8				
	2153	0.5		1931	0.6		2002	0.6															
				2244	0.5		2244	0.5															
14 TER	0053	0.5	30 QUI	0049	0.6	14 QUI	0408	0.3	30 SAB	0446	0.2	14 DOM	0512	0.2	30 TER	0555	0.2	14 TER	0519	0.4	30 QUI	0706	0.3
	0334	0.4		0451	0.3		1406	1.0		1147	0.9		1059	0.8		1219	1.0		1040	0.8		1229	0.9
	0740	0.7		1202	0.8		1817	0.4		1740	0.4		1455	0.7		1812	0.3		1851	0.4		1842	0.2
	1004	0.6		1744																			