

BARRA DE PARANAGUÁ - CANAL DA GALHETA (ESTADO DO PARANÁ) - 2018

Latitude 25° 34' 0 S

Longitude 048° 19' 0 W

Fuso +03.0 horas

APPA

44 Componentes

Nível Médio 0.79 m

Carta 1821

Janeiro		Fevereiro		Março		Abril									
HORA	ALT (m)	HORA	ALT (m)	HORA	ALT (m)	HORA	ALT (m)								
01 SEG	0245 1.6	17 QUA	0306 1.5	01 QUI	0402 1.6	17 SAB	0402 1.6	01 QUI	0302 1.6	17 SAB	0300 1.6	01 DOM	0349 1.5	17 TER	0349 1.5
	0951 0.3		0821 0.4		1047 0.5		0858 0.3		0939 0.4		0811 0.3		0832 0.2		0834 0.2
	1438 1.3		1600 1.4		1558 1.4		1658 1.4		1454 1.5		1554 1.5		1543 1.5		1645 1.5
	2211 0.2		2132 0.0		2323 0.2		2223 0.0		2211 0.1		2123 -0.1		2041 0.2		2202 0.2
02 TER	0330 1.6	18 QUI	0349 1.5	02 SEX	0447 1.6	18 DOM	0443 1.6	02 SEX	0341 1.6	18 DOM	0338 1.6	02 SEG	0423 1.4	18 QUA	0424 1.4
	1043 0.4		0847 0.4		0919 0.5		0923 0.3		0917 0.4		0834 0.2		0902 0.2		0902 0.2
	1524 1.3		1641 1.3		1643 1.4		1734 1.3		1536 1.5		1632 1.5		1617 1.5		1721 1.4
	2300 0.2		2208 0.0		2223 0.3		2300 0.1		2234 0.2		2156 0.0		2106 0.2		2217 0.4
03 QUA	0415 1.6	19 SEX	0426 1.5	03 SAB	0526 1.5	19 SEG	0517 1.5	03 SAB	0415 1.6	19 SEG	0413 1.6	03 TER	0500 1.3	19 QUI	0504 1.3
	1130 0.6		0911 0.4		0943 0.4		0956 0.3		0900 0.4		0900 0.2		0938 0.2		0934 0.2
	1611 1.3		1717 1.3		1721 1.3		1804 1.3		1611 1.5		1706 1.5		1656 1.5		1804 1.3
	2351 0.2		2245 0.0		2206 0.3		2341 0.2		2119 0.2		2230 0.1		2136 0.3		2228 0.5
04 QUI	0504 1.5	20 SAB	0504 1.5	04 DOM	0606 1.4	20 TER	0558 1.4	04 DOM	0458 1.5	20 TER	0453 1.5	04 QUA	0539 1.2	20 SEX	0553 1.1
	0924 0.6		0945 0.3		1013 0.4		1023 0.3		0921 0.3		0926 0.2		1015 0.2		1006 0.3
	1700 1.3		1756 1.2		1758 1.2		1843 1.2		1651 1.4		1743 1.4		1734 1.4		1858 1.2
	2206 0.3		2326 0.1		2230 0.4				2136 0.3		2300 0.3		2204 0.4		2247 0.7
05 SEX	0039 1.3	21 DOM	0545 1.5	05 SEG	0653 1.2	21 QUA	0039 0.4	05 SEG	0538 1.4	21 QUA	0532 1.4	05 QUI	0621 1.1	21 SAB	0139 0.8
	0553 0.4		1011 0.4		1054 0.4		0641 1.3		0958 0.2		1000 0.3		1102 0.3		0356 0.8
	0954 0.6		1836 1.1		1836 1.2		1058 0.4		1723 1.4		1817 1.3		1809 1.3		0656 0.9
	1751 1.2				2300 0.4		1924 1.1		2200 0.3		2317 0.5		2234 0.5		1049 0.5
06 SAB	0021 0.4	22 SEG	0019 0.2	06 TER	0736 1.1	22 QUI	0232 0.5	06 TER	0611 1.2	22 QUI	0613 1.2	06 SEX	0249 1.0	22 DOM	0141 1.0
	0134 0.4		0621 1.4		1139 0.4		0732 1.1		1034 0.3		1030 0.3		0513 0.9		0532 0.7
	0638 1.3		1047 0.4		1908 1.1		1130 0.5		1756 1.3		1902 1.1		0715 0.9		0819 0.9
	1838 1.1		1641 1.0		2332 0.5		1558 0.9		2228 0.4		2317 0.7		1200 0.4		1141 0.6
07 DOM	0245 0.5	23 TER	0130 0.3	07 QUA	0323 0.8	23 SEX	0424 0.6	07 QUA	0658 1.1	23 SEX	0121 0.7	07 SAB	0258 1.0	23 SEG	0149 1.1
	0721 1.2		0704 1.3		0515 0.8		0836 1.0		1117 0.3		0239 0.7		0608 0.8		0617 0.5
	1106 0.5		1115 0.5		1209 0.6		1209 0.6		1834 1.2		0706 1.0		0838 0.9		0956 0.9
	1504 1.0		1549 0.9		1543 0.8		1543 0.8		2300 0.5		1104 0.4		1338 0.5		1806 0.5
08 SEG	0245 0.7	24 QUA	0254 0.4	08 QUI	0008 0.6	24 SAB	0558 0.5	08 QUI	0304 0.9	24 SAB	0111 0.9	08 DOM	0304 1.0	24 TER	0126 1.1
	0413 0.6		0758 1.2		0351 0.9		0954 1.0		0511 0.8		0502 0.7		0647 0.7		0656 0.4
	0808 1.1		1156 0.6		0623 0.7		1313 0.7		0754 1.0		0821 0.9		1000 0.9		1104 1.0
	1156 0.6		1553 0.9		0934 1.0		1517 0.8		1211 0.4		1153 0.6		1519 0.5		1856 0.4
09 TER	0015 0.6	25 QUI	0413 0.4	09 SEX	0102 0.8	25 DOM	0102 1.2	09 SEX	0317 0.9	25 DOM	0126 1.0	09 SEG	0002 0.8	25 QUA	0051 1.2
	0321 0.7		0858 1.1		0358 0.8		0702 0.4		0613 0.8		0611 0.5		0300 1.0		0721 0.4
	0536 0.7		1243 0.7		0706 0.7		1113 1.0		0902 0.9		0953 0.9		0704 0.6		1156 1.2
	0904 1.0		1547 0.8		1056 1.0		1943 0.4		1343 0.5		1308 0.7		1109 1.0		1939 0.3
10 QUA	0124 0.7	26 SEX	0538 0.4	10 SAB	0745 0.6	26 SEG	0124 1.3	10 SAB	0000 0.7	26 SEG	0126 1.2	10 TER	0100 1.0	26 QUI	0109 1.3
	0400 0.8		1006 1.1		1208 1.1		0754 0.3		0324 0.9		0700 0.4		0202 1.0		0741 0.4
	0636 0.7		1411 0.8		1749 0.4		1224 1.1		0658 0.7		1111 1.0		0721 0.5		1238 1.3
	1013 1.0		1913 0.5		2353 1.1		2019 0.2		1024 0.9		1919 0.3		1204 1.1		2011 0.3
11 QUI	0319 0.7	27 SAB	0026 1.2	11 DOM	0804 0.5	27 TER	0153 1.5	11 DOM	0043 0.9	27 TER	0123 1.3	11 QUA	0738 0.4	27 SEX	0141 1.4
	0713 0.6		0654 0.4		1300 1.2		0838 0.3		0300 0.9		0741 0.3		1247 1.3		0743 0.3
	1132 1.1		1126 1.1		1843 0.3		1321 1.3		0723 0.6		1213 1.2		1823 0.2		1313 1.4
	1653 0.5		1954 0.4				2058 0.1		1141 1.0		2000 0.2				2041 0.3
12 SEX	0751 0.6	28 DOM	0113 1.3	12 SEG	0045 1.2	28 QUA	0224 1.6	12 SEG	0747 0.5	28 QUA	0139 1.4	12 QUI	0030 1.3	28 SAB	0209 1.5
	1234 1.2		0758 0.3		0826 0.5		0911 0.3		1236 1.2		0808 0.3		0747 0.4		0734 0.3
	1811 0.4		1238 1.2		1345 1.3		1408 1.4		1815 0.3		1302 1.3		1326 1.4		1353 1.5
			2038 0.2		1926 0.1		2139 0.1				2038 0.1		1904 0.1		2013 0.3
13 SAB	0019 1.2	29 SEG	0154 1.5	13 TER	0126 1.3	29 QUI	0204 1.5	13 TER	0019 1.2	29 QUI	0204 1.5	13 SEX	0115 1.4	29 DOM	0245 1.5
	0809 0.6		0854 0.3		0843 0.5		0834 0.3		0802 0.5		0834 0.3		0745 0.3		0747 0.2
	1321 1.3		1336 1.3		1424 1.4		1345 1.4		1317 1.3		1345 1.4		1404 1.5		1430 1.5
	1858 0.2		2115 0.1		2002 0.0				1858 0.1		2108 0.1		1945 0.0		1945 0.3
14 DOM	0102 1.3	30 TER	0238 1.6	14 QUA	0206 1.4	30 SEX	0239 1.6	14 QUA	0104 1.3	30 SEX	0239 1.6	14 SAB	0154 1.5	30 SEG	0317 1.5
	0832 0.5		0943 0.3		0834 0.4		0832 0.3		0815 0.4		0832 0.3		0741 0.3		0811 0.1
	1402 1.3		1424 1.3		1502 1.4		1423 1.5		1358 1.4		1423 1.5		1445 1.5		1509 1.5
	1941 0.1		2200 0.1		2038 0.0				1936 0.0		2132 0.2		2023 0.0		2009 0.3
15 SEG	0145 1.4	31 QUA	0317 1.6	15 QUI	0247 1.5	31 SAB	0309 1.6	15 QUI	0145 1.4	31 SAB	0309 1.6	15 DOM	0234 1.6	31 SEG	
	0836 0.5		1023 0.4		0819 0.4		0817 0.3		0815 0.4		0817 0.3		0751 0.2		
	1443 1.4		1511 1.4		1543 1.5		1502 1.5		1438 1.5		1502 1.5		1523 1.6		
	2021 0.0		2245 0.1		2111 -0.1		2030 0.2		2011 0.0		2030 0.2		2100 0.0		
16 TER	0224 1.5	16 SEX	0324 1.6	16 SEX	0832 0.3	16 SEX	2147 -0.1	16 SEX	0223 1.5	16 SEX	0204 1.5	16 SEG	0309 1.6	16 SEG	
	0815 0.5		1619 1.4		0804 0.3		1515 1.5		0804 0.3		1515 1.5		1602 1.6		
	1519 1.4				1619 1.4				1515 1.5				2134 0.1		
	2056 0.0				2147 -0.1				2047 -0.1						

Maio		Junho		Julho		Agosto									
HORA	ALT (m)	HORA	ALT (m)	HORA	ALT (m)	HORA	ALT (m)								
01 TER	0354 1.4 0845 0.1 1553 1.5 2043 0.3	17 QUI	0404 1.3 0843 0.2 1708 1.5 2153 0.5	01 SEX	0443 1.2 1002 0.2 1656 1.5 2132 0.4	17 DOM	0534 1.1 0956 0.4 1153 0.5 1356 0.4 1839 1.4 2223 0.7	01 DOM	0504 1.2 1039 0.2 1717 1.5 2153 0.4	17 TER	0604 1.1 1024 0.5 1215 0.5 1438 0.5 1900 1.3 2251 0.5	01 QUA	0604 1.1 1151 0.2 1806 1.4 2234 0.3	17 SEX	0402 1.0 0500 1.0 0656 1.0 1102 0.6 1143 0.7 2000 1.0 2356 0.5
02 QUA	0428 1.3 0921 0.1 1634 1.5 2111 0.3	18 SEX	0451 1.2 0911 0.3 1758 1.4 2206 0.6	02 SAB	0519 1.1 1051 0.2 1739 1.4 2202 0.4	18 SEG	0147 0.9 0353 0.9 0639 1.0 1043 0.5 1213 0.6 1458 0.5 1923 1.2 2300 0.7	02 SEG	0551 1.1 1130 0.2 1756 1.4 2219 0.4	18 QUA	0251 1.0 0441 0.9 0700 1.0 1106 0.6 1323 0.6 1541 0.6 1947 1.2 2326 0.5	02 QUI	0326 1.0 0500 1.0 0653 1.0 1302 0.3 1847 1.4 2302 0.4	18 SAB	0415 0.9 0602 0.9 0800 0.9 1143 0.7 1517 0.9 1806 0.7 2100 0.9
03 QUI	0502 1.2 1004 0.2 1711 1.4 2147 0.4	19 SAB	0541 1.0 0950 0.4 1258 0.6 1400 0.6 1853 1.3 2228 0.7	03 DOM	0238 1.0 0453 1.0 0608 1.0 1151 0.3 1815 1.4 2232 0.5	19 TER	0213 1.0 0509 0.8 0753 0.9 1249 0.6 1558 0.5 2011 1.1 2339 0.7	03 TER	0256 1.0 0500 1.0 0645 1.0 1234 0.3 1834 1.4 2253 0.4	19 QUI	0317 1.0 0553 0.9 0802 1.0 1156 0.6 1439 0.7 1654 0.7 2034 1.0	03 SEX	0338 1.0 0754 1.0 1417 0.4 1926 1.3 2336 0.5	19 DOM	0100 0.6 0609 0.8 0917 0.9 1238 0.8 1553 0.9 1904 0.7 2223 0.9
04 SEX	0547 1.0 1053 0.3 1754 1.4 2213 0.4	20 DOM	0134 0.9 0413 0.8 0651 0.9 1041 0.5 1302 0.6 1517 0.5 1949 1.2 2300 0.8	04 SEG	0245 1.0 0547 0.9 0723 0.9 1304 0.4 1856 1.3 2302 0.5	20 QUA	0254 1.0 0602 0.7 0900 0.9 1704 0.6 2108 1.0	04 QUA	0304 1.0 0553 0.9 0751 0.9 1343 0.3 1909 1.3 2319 0.5	20 SEX	0013 0.6 0358 0.9 0626 0.8 0908 0.9 1258 0.7 1545 0.8 1806 0.7 2134 1.0	04 SAB	0349 0.9 0609 0.8 0908 1.0 1530 0.5 2015 1.1	20 SEG	0341 0.6 1036 1.0 1436 0.9 1558 0.9 1949 0.6
05 SAB	0236 1.0 0509 0.9 0647 0.9 1158 0.4 1838 1.3 2247 0.5	21 SEG	0156 1.0 0534 0.7 0811 0.9 1156 0.6 1258 0.7 1630 0.5 2051 1.1 2336 0.9	05 TER	0300 1.0 0608 0.8 0843 0.9 1413 0.4 1941 1.2 2336 0.6	21 QUI	0034 0.8 0324 0.9 0641 0.7 1004 1.0 1809 0.6 2221 1.0	05 QUI	0323 1.0 0611 0.8 0858 0.9 1449 0.4 1956 1.3 2358 0.6	21 SAB	0132 0.7 0439 0.8 0649 0.7 1011 1.0 1417 0.7 1636 0.8 1909 0.7 2300 1.0	05 DOM	0008 0.6 0345 0.8 0632 1.0 1034 0.7 1649 0.5 2119 1.1	21 TER	0000 1.0 0553 0.4 1132 1.1 2008 0.6
06 DOM	0247 1.0 0602 0.8 0802 0.9 1330 0.4 1919 1.2 2311 0.6	22 TER	0213 1.0 0611 0.6 0939 0.9 1736 0.5 2206 1.0	06 QUA	0309 1.0 0632 0.7 0954 0.9 1517 0.4 2028 1.2	22 SEX	0656 0.6 1058 1.1 1649 0.7 1911 0.6 2347 1.1	06 SEX	0334 0.9 0632 0.7 1006 1.0 1549 0.4 2049 1.2	22 DOM	0623 0.6 1106 1.0 1539 0.8 1706 0.8 2000 0.6	06 SEG	0100 0.7 0315 0.8 0653 0.6 1143 1.1 1811 0.5 2247 1.0	22 QUA	0056 1.2 0630 0.3 1217 1.2 2034 0.5
07 SEG	0258 1.0 0628 0.7 0923 0.9 1451 0.4 2009 1.1 2349 0.7	23 QUA	0038 1.0 0200 1.0 0649 0.5 1043 1.0 1832 0.5 2339 1.1	07 QUI	0011 0.7 0308 0.9 0649 0.6 1051 1.0 1613 0.3 2126 1.2	23 SAB	0645 0.5 1138 1.1 1754 0.7 2000 0.6	07 SAB	0043 0.7 0321 0.8 0645 0.6 1106 1.1 1651 0.4 2154 1.1	23 SEG	0019 1.1 0608 0.4 1154 1.1 2034 0.6	07 TER	0719 0.4 1236 1.3 1932 0.4	23 QUI	0136 1.3 0706 0.1 1258 1.3 2051 0.5
08 TER	0302 1.0 0651 0.6 1034 1.0 1556 0.4 2108 1.1	24 QUI	0704 0.5 1128 1.1 1919 0.5	08 SEX	0656 0.5 1138 1.2 1709 0.3 2241 1.2	24 DOM	0045 1.2 0623 0.4 1213 1.2 1713 0.6 1847 0.6 2038 0.6	08 DOM	0658 0.5 1154 1.2 1758 0.4 2311 1.1	24 TER	0109 1.2 0641 0.3 1234 1.2 2056 0.6	08 QUA	0011 1.1 0756 0.3 1323 1.4 2032 0.3	24 SEX	0209 1.4 0739 0.0 1341 1.4 2054 0.4
09 QUA	0028 0.9 0243 0.6 0700 0.6 1128 1.1 1654 0.3 2219 1.1	25 SEX	0034 1.2 0709 0.4 1206 1.2 1958 0.5	09 SAB	0706 0.5 1219 1.3 1806 0.2 2356 1.2	25 SEG	0126 1.3 0545 0.2 1254 1.3 1809 0.6 1911 0.6 2058 0.6	09 SEG	0723 0.4 1239 1.3 1917 0.4	25 QUA	0153 1.3 0717 0.1 1315 1.3 2111 0.5	09 QUI	0113 1.2 0838 0.1 1409 1.5 2121 0.3	25 SAB	0247 1.5 0809 -0.1 1423 1.5 2032 0.4
10 QUI	0711 0.5 1211 1.2 1745 0.2 2338 1.2	26 SAB	0109 1.3 0654 0.3 1243 1.3 1823 0.5 2030 0.5	10 DOM	0723 0.4 1300 1.4 1906 0.2	26 TER	0204 1.4 0723 0.1 1336 1.4 1909 0.5 2038 0.5	10 TER	0028 1.2 0756 0.3 1326 1.4 2032 0.3	26 QUI	0228 1.4 0754 0.0 1400 1.4 2119 0.5	10 SEX	0204 1.3 0921 0.1 1458 1.6 2202 0.3	26 DOM	0319 1.5 0843 -0.1 1506 1.5 2030 0.3
11 SEX	0723 0.4 1253 1.3 1832 0.1	27 DOM	0149 1.4 0704 0.2 1319 1.4 1838 0.4	11 SEG	0056 1.3 0736 0.3 1345 1.5 2011 0.2	27 QUA	0243 1.4 0800 0.1 1419 1.4 1949 0.5	11 QUA	0124 1.3 0838 0.2 1415 1.5 2132 0.3	27 SEX	0302 1.4 0830 0.0 1447 1.5 2034 0.5	11 SAB	0251 1.4 1008 0.1 1545 1.6 2239 0.4	27 SEG	0356 1.5 0913 -0.1 1549 1.6 2051 0.3
12 SAB	0039 1.4 0728 0.3 1332 1.5 1919 0.1	28 SEG	0221 1.4 0728 0.1 1400 1.5 1911 0.4	12 TER	0145 1.4 0734 0.3 1432 1.5 2115 0.3	28 QUI	0315 1.4 0838 0.0 1506 1.5 2023 0.5	12 QUI	0213 1.3 0928 0.2 1508 1.6 2219 0.4	28 SAB	0339 1.4 0904 0.0 1534 1.5 2047 0.4	12 DOM	0334 1.5 1100 0.2 1626 1.6 2223 0.5	28 TER	0430 1.4 0949 0.0 1624 1.6 2113 0.2
13 DOM	0124 1.5 0728 0.3 1411 1.5 2006 0.1	29 TER	0256 1.4 0802 0.1 1443 1.5 1951 0.4	13 QUA	0226 1.4 0741 0.2 1519 1.6 2209 0.4	29 SEX	0353 1.3 0917 0.1 1554 1.5 2054 0.4	13 SEX	0300 1.4 1026 0.2 1600 1.6 2302 0.5	29 DOM	0413 1.4 0939 0.0 1613 1.5 2108 0.4	13 SEG	0411 1.4 0921 0.3 1004 0.3 1156 0.3 1708 1.5 2134 0.5	29 QUA	0502 1.4 1024 0.1 1702 1.5 2145 0.2
14 SEG	0206 1.5 0730 0.2 1456 1.6 2049 0.2	30 QUA	0332 1.4 0838 0.1 1528 1.5 2024 0.4	14 QUI	0309 1.4 0804 0.2 1609 1.6 2254 0.5	30 SAB	0428 1.3 0956 0.1 1639 1.5 2119 0.4	14 SAB	0347 1.4 1130 0.2 1651 1.6 2330 0.6	30 SEG	0453 1.3 1015 0.1 1654 1.5 2136 0.3	14 TER	0454 1.4 0930 0.3 1151 0.4 1300 0.4 1753 1.4 2200 0.4	30 QUI	0538 1.3 1106 0.2 1739 1.4 2209 0.2
15 TER	0247 1.5 0749 0.2 1539 1.6 2128 0.3	31 QUI	0404 1.3 0917 0.1 1611 1.5 2100 0.4	15 SEX	0356 1.3 0834 0.3 1700 1.5 2149 0.6	15 QUA	0432 1.3 0924 0.3 1008 0.3 1234 0.3 1736 1.5 2153 0.6	15 DOM	0432 1.3 0924 0.3 1008 0.3 1234 0.3 1736 1.5 2153 0.6	31 TER	0528 1.2 1058 0.1 1732 1.5 2204 0.3	15 QUA	0534 1.3 0958 0.4 1254 0.6 1409 0.6 1834 1.3 2232 0.3	31 SEX	0606 1.1 1154 0.4 1815 1.3 2241 0.3
16 QUA	0324 1.5 0809 0.2 1623 1.5 2143 0.4	16 SAB	0443 1.2 0909 0.3 1109 0.4 1249 0.4 1753 1.5 2200 0.6	16 SAB	0443 1.2 0909 0.3 1109 0.4 1249 0.4 1753 1.5 2200 0.6	16 SEG	0517 1.2 0956 0.4 1113 0.4 1336 0.4 1815 1.4 2213 0.5	16 SEG	0517 1.2 0956 0.4 1113 0.4 1336 0.4 1815 1.4 2213 0.5	16 QUI	0608 1.1 1026 0.5 1351 0.7 1532 0.7 1909 1.2 2308 0.4	16 QUI	0608 1.1 1026 0.5 1351 0.7 1532 0.7 1909 1.2 2308 0.4		

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 SAB 0653 1.0 1349 0.5 1900 1.2 2308 0.4	17 SEG 0043 0.5 0821 0.9 1139 0.7 1513 1.0 1854 0.7 2200 0.9	01 SEG 0743 1.0 1100 0.8 1256 0.8 1606 0.7 1939 0.9 2317 0.5	17 QUA 0256 0.5 0853 1.0 1153 0.8 1500 1.0 1902 0.6 2258 0.9	01 QUI 0000 0.7 0143 0.7 0543 0.5 1313 1.1 1834 0.5 2228 0.9	17 SAB 0445 0.3 1004 1.1 1913 0.5	01 SAB 0609 0.4 1100 1.1 1858 0.5 2309 1.0	17 SEG 0500 0.3 1013 1.2 1908 0.6
02 DOM 0353 0.9 0547 0.9 0806 1.0 1534 0.6 1954 1.1 2345 0.5	18 TER 0323 0.6 0949 1.0 1223 0.9 1513 0.9 1921 0.6 2336 1.0	02 TER 0300 0.8 0526 0.7 0823 1.0 1056 1.0 1300 1.0 1741 0.6 2100 0.9	18 QUI 0436 0.4 1002 1.0 1300 0.9 1409 0.9 1921 0.6	02 SEX 0632 0.3 1230 1.2 1906 0.4 2341 1.1	18 DOM 0008 1.2 0534 0.2 1109 1.2 1926 0.5	02 DOM 0700 0.4 1204 1.2 1917 0.5	18 TER 0017 1.2 0554 0.3 1121 1.2 1926 0.5
03 SEG 0334 0.8 0606 0.7 1006 1.0 1709 0.6 2102 1.0	19 QUA 0523 0.4 1100 1.1 1949 0.5	03 QUA 0000 0.7 0226 0.8 0609 0.5 1306 1.2 1838 0.5 2238 0.9	19 SEX 0000 1.1 0530 0.3 1108 1.1 1939 0.5	03 SAB 0709 0.2 1247 1.3 1938 0.4	19 SEG 0049 1.3 0617 0.2 1209 1.3 1936 0.4	03 SEG 0000 1.2 0747 0.4 1249 1.3 1926 0.4	19 QUA 0100 1.3 0645 0.2 1224 1.3 1945 0.4
04 TER 0021 0.7 0304 0.8 0638 0.6 1230 1.1 1832 0.5 2236 0.9	20 QUI 0034 1.1 0608 0.3 1154 1.2 2002 0.5	04 QUI 0653 0.3 1302 1.3 1917 0.4	20 SAB 0043 1.2 0609 0.2 1204 1.3 1949 0.4	04 DOM 0026 1.2 0751 0.2 1317 1.4 1956 0.3	20 TER 0124 1.4 0658 0.1 1300 1.4 1934 0.3	04 TER 0039 1.3 0823 0.4 1326 1.3 1921 0.3	20 QUI 0139 1.4 0738 0.2 1317 1.3 2017 0.3
05 QUA 0706 0.4 1254 1.3 1930 0.4	21 SEX 0111 1.3 0643 0.1 1236 1.3 2017 0.4	05 SEX 0002 1.1 0728 0.2 1315 1.4 1956 0.3	21 DOM 0119 1.4 0647 0.1 1249 1.4 1953 0.4	05 SEG 0104 1.4 0824 0.2 1353 1.5 2000 0.3	21 QUA 0202 1.5 0738 0.1 1343 1.5 1936 0.3	05 QUA 0115 1.4 0853 0.5 1404 1.4 1930 0.2	21 SEX 0217 1.5 0832 0.3 1404 1.4 2039 0.3
06 QUI 0006 1.1 0747 0.2 1326 1.4 2015 0.3	22 SAB 0149 1.4 0715 0.0 1317 1.4 2024 0.4	06 SAB 0051 1.3 0804 0.1 1343 1.5 2028 0.3	22 SEG 0154 1.5 0721 0.0 1330 1.5 1943 0.3	06 TER 0141 1.5 0841 0.3 1426 1.5 1953 0.2	22 QUI 0239 1.6 0815 0.1 1424 1.5 1951 0.2	06 QUI 0154 1.5 0702 0.5 1445 1.4 2006 0.1	22 SAB 0300 1.6 0926 0.3 1454 1.4 2130 0.2
07 SEX 0106 1.2 0823 0.1 1400 1.5 2058 0.3	23 DOM 0221 1.5 0747 -0.1 1358 1.5 2011 0.3	07 DOM 0130 1.4 0841 0.1 1415 1.5 2049 0.3	23 TER 0228 1.6 0754 0.0 1409 1.5 1947 0.2	07 QUA 0215 1.5 0724 0.3 1502 1.5 2009 0.2	23 SEX 0315 1.6 0847 0.2 1506 1.5 2013 0.2	07 SEX 0234 1.5 0726 0.4 1521 1.4 2041 0.1	23 DOM 0349 1.6 1015 0.4 1541 1.4 2228 0.2
08 SAB 0153 1.4 0900 0.0 1441 1.6 2134 0.3	24 SEG 0256 1.5 0817 -0.1 1438 1.6 2009 0.3	08 SEG 0206 1.5 0911 0.2 1454 1.6 2038 0.3	24 QUA 0302 1.6 0826 0.0 1449 1.6 2004 0.2	08 QUI 0254 1.6 0745 0.3 1543 1.4 2039 0.1	24 SAB 0358 1.6 0915 0.3 1549 1.4 2045 0.2	08 SAB 0311 1.5 0802 0.4 1600 1.3 2123 0.1	24 SEG 0434 1.6 1019 0.5 1626 1.3 2139 0.3
09 DOM 0232 1.5 0941 0.1 1519 1.6 2149 0.4	25 TER 0330 1.6 0849 -0.1 1515 1.6 2024 0.2	09 TER 0245 1.6 0811 0.2 1530 1.5 2028 0.2	25 QUI 0339 1.6 0858 0.1 1526 1.5 2026 0.2	09 SEX 0332 1.6 0811 0.3 1619 1.3 2115 0.1	25 DOM 0443 1.5 0932 0.5 1634 1.3 2115 0.2	09 DOM 0354 1.5 0838 0.4 1643 1.3 2204 0.1	25 TER 0519 1.5 0949 0.6 1715 1.2 2211 0.3 2317 0.4
10 SEG 0308 1.5 1017 0.2 1600 1.6 2106 0.4	26 QUA 0404 1.5 0921 0.0 1556 1.6 2053 0.2	10 QUA 0319 1.6 0809 0.3 1606 1.4 2051 0.2	26 SEX 0413 1.5 0924 0.2 1604 1.4 2058 0.2	10 SAB 0409 1.5 0849 0.3 1700 1.2 2158 0.2	26 SEG 0528 1.4 0953 0.6 1719 1.1 2154 0.3	10 SEG 0436 1.5 0909 0.4 1723 1.2 2245 0.1	26 QUA 0045 0.3 0608 1.4 1008 0.6 1806 1.1 2241 0.4
11 TER 0349 1.5 0843 0.3 1641 1.5 2109 0.3	27 QUI 0439 1.5 0953 0.1 1634 1.5 2117 0.2	11 QUI 0356 1.6 0834 0.3 1647 1.3 2121 0.2	27 SAB 0454 1.5 0951 0.3 1647 1.3 2124 0.2	11 DOM 0453 1.4 0917 0.4 1745 1.1 2241 0.2	27 TER 0617 1.3 1011 0.7 1317 0.8 1445 0.8 1813 1.0 2228 0.4	11 TER 0515 1.4 0947 0.4 1804 1.1 2328 0.2	27 QUI 0008 0.5 0202 0.4 0700 1.3 1043 0.7 1400 0.9 1600 0.8 1902 1.0 2315 0.5
12 QUA 0423 1.5 0902 0.3 1719 1.4 2139 0.2	28 SEX 0508 1.4 1021 0.3 1708 1.4 2149 0.2	12 SEX 0432 1.5 0902 0.3 1728 1.2 2200 0.2	28 DOM 0536 1.3 1008 0.5 1728 1.2 2158 0.3	12 SEG 0534 1.3 0956 0.4 1408 1.0 1632 0.9 1834 1.0 2330 0.3	28 QUA 0713 1.2 1047 0.8 1334 0.9 1643 0.8 1923 0.9 2311 0.6	12 QUA 0558 1.4 1015 0.5 1438 1.0 1658 0.9 1858 1.0	28 SEX 0100 0.6 0328 0.5 0754 1.2 1117 0.7 1439 0.9 1715 0.8 2002 1.0
13 QUI 0458 1.4 0926 0.3 1800 1.3 2211 0.2	29 SAB 0545 1.2 1045 0.4 1751 1.3 2213 0.3	13 SAB 0506 1.4 0936 0.4 1354 0.9 1511 0.9 1808 1.1 2241 0.3	29 SEG 0623 1.2 1023 0.7 1819 1.0 2230 0.4	13 TER 0615 1.2 1024 0.5 1428 1.0 1738 0.8 1936 0.9	29 QUI 0113 0.6 0356 0.5 0817 1.1 1115 0.9 1356 1.0 1745 0.7 2045 0.9	13 QUI 0021 0.3 0641 1.3 1053 0.5 1458 1.0 1751 0.9 1956 0.9	29 SAB 0000 0.6 0145 0.7 0451 0.5 0851 1.1 1208 0.7 1511 0.8 1809 0.7 2109 0.9
14 SEX 0534 1.3 0958 0.4 1354 0.8 1524 0.8 1845 1.1 2254 0.3	30 DOM 0628 1.1 1100 0.6 1838 1.1 2249 0.4	14 DOM 0549 1.2 1006 0.5 1409 1.0 1656 0.9 1900 1.0 2326 0.4	30 TER 0726 1.1 1045 0.8 1313 0.9 1645 0.7 1930 0.9 2306 0.5	14 QUA 0038 0.4 0704 1.2 1100 0.6 1453 1.0 1811 0.8 2049 0.9	30 SEX 0509 0.5 0936 1.1 1209 1.0 1400 1.0 1823 0.6 2202 0.9	14 SEX 0132 0.4 0723 1.2 1123 0.6 1515 1.0 1815 0.8 2102 0.9	30 DOM 0106 0.7 0600 0.5 0958 1.0 1341 0.8 1554 0.8 1853 0.7 2221 1.0
15 SAB 0608 1.1 1028 0.5 1421 0.9 1656 0.8 1932 1.0 2339 0.4	31 QUA 0628 1.1 1100 0.6 1838 1.1 2249 0.4	15 SEG 0638 1.1 1041 0.6 1438 1.0 1758 0.8 2004 0.9	31 QUA 0206 0.7 0439 0.6 0856 1.0 1100 0.9 1321 1.0 1753 0.6 2058 0.9	15 QUI 0211 0.5 0800 1.1 1138 0.7 1504 1.0 1845 0.7 2204 0.9	31 QUA 0251 0.4 0811 1.2 1204 0.7 1532 0.9 1845 0.7 2215 1.0	15 SAB 0251 0.4 0811 1.2 1204 0.7 1532 0.9 1845 0.7 2215 1.0	31 SEG 0700 0.5 1109 1.0 1904 0.6 2324 1.0
16 DOM 0702 1.0 1100 0.6 1456 1.0 1802 0.8 2036 0.9	16 TER 0702 1.0 1100 0.6 1456 1.0 1802 0.8 2036 0.9	16 TER 0039 0.5 0741 1.0 1109 0.7 1456 1.0 1838 0.7 2128 0.9	16 TER 0039 0.5 0741 1.0 1109 0.7 1456 1.0 1838 0.7 2128 0.9	16 SEX 0341 0.4 0900 1.1 1221 0.8 1500 0.9 1900 0.6 2315 1.0	16 DOM 0358 0.4 0908 1.1 1308 0.8 1511 0.8 1858 0.6 2326 1.1	16 DOM 0358 0.4 0908 1.1 1308 0.8 1511 0.8 1858 0.6 2326 1.1	