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# TAPA BAY – NORTHERN TERRITORY

LAT 12° 27' S LONG 130° 36' E

Times and Heights of High and Low Waters

# 2023

Local Time

JANUARY				FEBRUARY				MARCH				APRIL																																																																																											
Time	m	Time	m	Time	m	Time	m	Time	m	Time	m	Time	m	Time	m																																																																																								
<b>1</b> 0000 5.26 0716 1.93 SU 1325 4.82 1915 3.19	<b>16</b> 0555 2.22 1210 4.76 MO 1736 3.30 2335 4.99	<b>2</b> 0102 4.92 0813 1.75 MO 1454 5.09 2038 3.35	<b>17</b> 0704 2.04 1338 4.85 TU 1927 3.66	<b>3</b> 0215 4.71 0906 1.56 TU 1901 5.48 2152 3.29	<b>18</b> 0045 4.71 0815 1.80 WE 1517 5.17 2120 3.66	<b>4</b> 0324 4.67 0955 1.39 WE 1650 5.83 2250 3.11	<b>19</b> 0221 4.63 0924 1.50 TH 1634 5.65 2239 3.36	<b>5</b> 0414 4.77 1041 1.24 TH 1731 6.07 2332 2.91	<b>20</b> 0343 4.83 1029 1.14 FR 1727 6.09 2334 2.95	<b>6</b> 0455 4.94 1122 1.14 FR 1807 6.20	<b>21</b> 0447 5.21 1125 0.78 SA 1810 6.45	<b>7</b> 0007 2.72 0531 5.13 SA 1200 1.07 1840 6.24	<b>22</b> 0018 2.52 0539 5.62 SU 1214 0.50 1850 6.72	<b>8</b> 0038 2.57 0605 5.30 SU 1233 1.06 1912 6.23	<b>23</b> 0059 2.13 0627 5.93 MO 1258 0.37 1927 6.87	<b>9</b> 0109 2.46 0638 5.40 MO 1304 1.09 1944 6.20	<b>24</b> 0137 1.81 0712 6.10 TU 1337 0.43 2003 6.90	<b>10</b> 0139 2.41 0713 5.41 TU 1332 1.16 2015 6.15	<b>25</b> 0217 1.60 0756 6.11 WE 1414 0.69 2038 6.79	<b>11</b> 0211 2.40 0750 5.34 WE 1401 1.30 2046 6.09	<b>26</b> 0256 1.50 0842 5.96 TH 1449 1.12 2112 6.54	<b>12</b> 0246 2.41 0829 5.22 TH 1430 1.51 2117 5.98	<b>27</b> 0337 1.52 0929 5.71 FR 1524 1.68 2144 6.16	<b>13</b> 0324 2.41 0912 5.07 FR 1503 1.83 2148 5.81	<b>28</b> 0421 1.62 1020 5.41 SA 1602 2.32 2216 5.68	<b>14</b> 0405 2.39 1001 4.93 SA 1541 2.25 2220 5.58	<b>29</b> 0512 1.77 1117 5.11 SU 1649 2.96 2247 5.16	<b>15</b> 0455 2.33 1058 4.81 SU 1628 2.76 2253 5.30	<b>30</b> 0612 1.93 1231 4.90 MO 1809 3.50 2323 4.67	<b>16</b> 0743 2.05 1526 5.00 TH 2128 3.81	<b>17</b> 0206 4.35 0918 1.78 FR 1644 5.53 2242 3.29	<b>18</b> 0348 4.76 1029 1.34 SA 1725 6.04 2327 2.68	<b>19</b> 0450 5.35 1122 0.89 SU 1800 6.47	<b>20</b> 0005 2.09 0538 5.88 MO 1207 0.58 1833 6.79	<b>21</b> 0042 1.57 0621 6.26 TU 1245 0.47 1904 6.98	<b>22</b> 0118 1.17 0703 6.46 WE 1321 0.56 1935 7.00	<b>23</b> 0152 0.92 0744 6.50 TH 1354 0.86 2005 6.84	<b>24</b> 0226 0.86 0825 6.38 FR 1426 1.31 2034 6.51	<b>25</b> 0258 0.96 0907 6.14 SA 1457 1.86 2101 6.05	<b>26</b> 0330 1.20 0951 5.81 SU 1528 2.47 2126 5.54	<b>27</b> 0402 1.55 1038 5.41 MO 1604 3.06 2147 5.03	<b>28</b> 0439 1.95 1135 4.98 TU 1651 3.59 2204 4.57	<b>1</b> 0544 2.36 1305 4.64 WE 1917 3.93 2225 4.19	<b>16</b> 0508 2.10 1246 4.76 TH 1928 4.02 2250 4.31	<b>2</b> 0743 2.57 1538 4.72 TH 2129 3.80	<b>17</b> 0738 2.27 1536 5.00 FR 2128 3.58	<b>3</b> 0113 3.87 0912 2.49 FR 1640 5.02 2235 3.46	<b>18</b> 0220 4.33 0914 1.94 SA 1629 5.54 2225 2.90	<b>4</b> 0406 4.20 1017 2.23 SA 1717 5.34 2307 3.08	<b>19</b> 0352 4.94 1018 1.50 SU 1703 6.05 2306 2.20	<b>5</b> 0444 4.62 1102 1.92 SU 1746 5.65 2336 2.67	<b>20</b> 0446 5.59 1107 1.12 MO 1734 6.47 2342 1.53	<b>6</b> 0514 5.03 1135 1.62 MO 1809 5.96	<b>21</b> 0529 6.13 1148 0.90 TU 1804 6.76	<b>7</b> 0003 2.25 0543 5.40 TU 1203 1.37 1829 6.23	<b>22</b> 0017 0.98 0609 6.52 WE 1225 0.85 1833 6.88	<b>8</b> 0031 1.84 0615 5.73 WE 1230 1.20 1851 6.44	<b>23</b> 0050 0.60 0649 6.75 TH 1259 0.98 1902 6.82	<b>9</b> 0058 1.49 0648 6.01 TH 1257 1.15 1914 6.53	<b>24</b> 0123 0.42 0727 6.81 FR 1332 1.26 1930 6.58	<b>10</b> 0124 1.22 0723 6.20 FR 1325 1.25 1939 6.49	<b>25</b> 0152 0.44 0806 6.72 SA 1404 1.65 1956 6.21	<b>11</b> 0150 1.03 0759 6.29 SA 1354 1.50 2003 6.31	<b>26</b> 0219 0.64 0844 6.47 SU 1434 2.11 2022 5.77	<b>12</b> 0216 0.96 0837 6.23 SU 1424 1.91 2026 6.02	<b>27</b> 0243 0.99 0923 6.08 MO 1502 2.60 2045 5.32	<b>13</b> 0243 1.03 0918 6.01 MO 1456 2.44 2048 5.68	<b>28</b> 0307 1.44 1003 5.58 TU 1531 3.09 2105 4.90	<b>14</b> 0315 1.25 1005 5.62 TU 1531 3.03 2112 5.28	<b>29</b> 0334 1.94 1049 5.03 WE 1604 3.53 2122 4.53	<b>15</b> 0356 1.63 1106 5.13 WE 1618 3.64 2143 4.83	<b>30</b> 0411 2.47 1155 4.52 TH 1708 3.92 2141 4.17	<b>1</b> 0849 2.86 1623 4.80 SA 2213 3.38	<b>16</b> 0222 4.51 0851 2.11 SU 1548 5.54 2152 2.39	<b>2</b> 0403 4.10 0953 2.58 SU 1653 5.18 2240 2.91	<b>17</b> 0340 5.11 0952 1.83 MO 1625 5.96 2234 1.69	<b>3</b> 0432 4.57 1033 2.25 MO 1715 5.54 2306 2.40	<b>18</b> 0432 5.72 1041 1.61 TU 1658 6.28 2312 1.06	<b>4</b> 0457 5.04 1105 1.94 TU 1732 5.88 2332 1.88	<b>19</b> 0515 6.24 1124 1.49 WE 1728 6.45 2347 0.59	<b>5</b> 0524 5.52 1134 1.68 WE 1749 6.16 2358 1.39	<b>20</b> 0554 6.64 1203 1.47 TH 1758 6.47	<b>6</b> 0555 5.98 1204 1.51 TH 1811 6.33	<b>21</b> 0020 0.30 0633 6.89 FR 1240 1.56 1827 6.35	<b>7</b> 0024 0.98 0628 6.37 FR 1234 1.47 1835 6.38	<b>22</b> 0051 0.22 0709 6.98 SA 1314 1.75 1856 6.11	<b>8</b> 0050 0.68 0704 6.62 SA 1306 1.58 1900 6.29	<b>23</b> 0119 0.33 0746 6.88 SU 1347 2.01 1924 5.81	<b>9</b> 0116 0.53 0741 6.70 SU 1337 1.85 1926 6.10	<b>24</b> 0145 0.60 0822 6.59 MO 1415 2.34 1951 5.48	<b>10</b> 0144 0.54 0820 6.55 MO 1410 2.24 1953 5.82	<b>25</b> 0209 0.99 0858 6.16 TU 1441 2.70 2016 5.15	<b>11</b> 0215 0.74 0902 6.20 TU 1443 2.72 2021 5.49	<b>26</b> 0233 1.46 0935 5.62 WE 1508 3.06 2041 4.83	<b>12</b> 0251 1.13 0952 5.70 WE 1523 3.23 2055 5.09	<b>27</b> 0300 1.96 1016 5.08 TH 1540 3.43 2105 4.49	<b>13</b> 0338 1.66 1057 5.18 TH 1632 3.70 2148 4.61	<b>28</b> 0334 2.46 1110 4.61 FR 1643 3.77 2138 4.14	<b>14</b> 0505 2.21 1239 4.87 FR 1932 3.68	<b>29</b> 0432 2.93 1311 4.38 SA 2015 3.64 2338 3.80	<b>15</b> 0005 4.25 0728 2.33 SA 1451 5.09 2059 3.11	<b>30</b> 0744 3.09 1532 4.67 SU 2119 3.20	<b>31</b> 0608 2.93 1526 4.45 FR

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Datum of Predictions is Lowest Astronomical Tide

Times are in local standard time (Time Zone UTC +09:30)

Moon Phase Symbols

● New Moon

◐ First Quarter

○ Full Moon

◑ Last Quarter

Caution: Predictions are of secondary quality

# TAPA BAY – NORTHERN TERRITORY

LAT 12° 27' S LONG 130° 36' E

Times and Heights of High and Low Waters

# 2023

Local Time

MAY				JUNE				JULY				AUGUST			
Time	m	Time	m	Time	m	Time	m	Time	m	Time	m	Time	m	Time	m
<b>1</b> 0321 0857 MO 1602 2154	3.99 2.91 5.01 2.67	<b>16</b> 0317 0915 TU 1536 2157	5.16 2.36 5.67 1.36	<b>1</b> 0350 0940 TH 1533 2205	5.05 2.92 5.23 1.45	<b>16</b> 0443 1043 FR 1618 2246	6.03 2.82 5.20 0.85	<b>1</b> 0413 1014 SA 1529 2212	5.52 3.29 4.91 1.19	<b>16</b> 0518 1123 SU 1646 2312	6.00 2.96 4.83 1.22	<b>1</b> 0555 1159 TU 1718 2355	6.24 2.68 5.47 0.64	<b>16</b> 0621 1217 WE 1752 ●	6.03 2.44 5.34
<b>2</b> 0400 0945 TU 1620 2224	4.49 2.66 5.34 2.12	<b>17</b> 0413 1011 WE 1616 2237	5.71 2.29 5.82 0.87	<b>2</b> 0433 1032 FR 1612 2241	5.65 2.75 5.39 1.01	<b>17</b> 0526 1132 SA 1659 2326	6.38 2.66 5.24 0.74	<b>2</b> 0506 1113 SU 1625 2303	5.99 3.05 5.13 0.86	<b>17</b> 0558 1201 MO 1725 2354	6.18 2.73 5.07 1.11	<b>2</b> 0633 1239 WE 1806 ○	6.59 2.22 5.90	<b>17</b> 0018 0648 TH 1245 1824	1.24 6.20 2.14 5.57
<b>3</b> 0429 1024 WE 1638 2251	5.05 2.39 5.63 1.57	<b>18</b> 0458 1101 TH 1651 2315	6.21 2.20 5.88 0.54	<b>3</b> 0514 1120 SA 1650 2318	6.17 2.60 5.52 0.66	<b>18</b> 0605 1212 SU 1736 ●	6.58 2.52 5.30	<b>3</b> 0553 1202 MO 1717 ○ 2353	6.34 2.79 5.39 0.59	<b>18</b> 0633 1233 TU 1800 ●	6.26 2.54 5.29	<b>3</b> 0038 0708 TH 1317 1852	0.40 6.82 1.80 6.18	<b>18</b> 0045 0712 FR 1313 1856	1.16 6.33 1.89 5.72
<b>4</b> 0500 1101 TH 1701 2320	5.63 2.17 5.85 1.07	<b>19</b> 0539 1144 FR 1725 2350	6.60 2.14 5.86 0.37	<b>4</b> 0555 1203 SU 1729 ○ 2358	6.54 2.50 5.62 0.45	<b>19</b> 0003 0641 MO 1246 1811	0.73 6.61 2.44 5.36	<b>4</b> 0637 1245 TU 1806	6.58 2.55 5.65	<b>19</b> 0031 0706 WE 1304 1834	1.05 6.28 2.40 5.43	<b>4</b> 0118 0742 FR 1354 1936	0.37 6.93 1.48 6.29	<b>19</b> 0110 0735 SA 1341 1930	1.16 6.41 1.67 5.80
<b>5</b> 0534 1139 FR 1728 2348	6.16 2.02 5.98 0.67	<b>20</b> 0617 1224 SA 1758 ●	6.84 2.12 5.77	<b>5</b> 0638 1245 MO 1809	6.72 2.47 5.68	<b>20</b> 0038 0716 TU 1318 1844	0.80 6.51 2.44 5.38	<b>5</b> 0040 0720 WE 1328 1853	0.43 6.69 2.34 5.82	<b>20</b> 0102 0737 TH 1334 1909	1.06 6.26 2.30 5.48	<b>5</b> 0154 0815 SA 1432 2020	0.56 6.90 1.27 6.22	<b>20</b> 0135 0758 SU 1407 2005	1.25 6.41 1.53 5.81
<b>6</b> 0609 1214 SA 1757 ○	6.58 1.98 6.01	<b>21</b> 0023 0654 SU 1259 1828	0.36 6.90 2.17 5.65	<b>6</b> 0039 0721 TU 1327 1852	0.38 6.71 2.50 5.68	<b>21</b> 0110 0751 WE 1347 1918	0.95 6.31 2.49 5.34	<b>6</b> 0125 0801 TH 1409 1941	0.42 6.71 2.17 5.88	<b>21</b> 0129 0806 FR 1404 1944	1.14 6.22 2.23 5.44	<b>6</b> 0228 0846 SU 1509 2106	0.95 6.72 1.22 6.02	<b>21</b> 0200 0822 MO 1433 2041	1.45 6.30 1.46 5.77
<b>7</b> 0019 0647 SU 1251 1828	0.42 6.80 2.07 5.96	<b>22</b> 0053 0729 MO 1331 1859	0.50 6.77 2.29 5.50	<b>7</b> 0122 0807 WE 1410 1938	0.47 6.57 2.57 5.61	<b>22</b> 0139 0825 TH 1417 1952	1.17 6.07 2.59 5.21	<b>7</b> 0207 0841 FR 1452 2030	0.58 6.64 2.05 5.78	<b>22</b> 0154 0833 SA 1435 2020	1.30 6.16 2.20 5.33	<b>7</b> 0302 0917 MO 1549 2154	1.50 6.38 1.30 5.72	<b>22</b> 0227 0845 TU 1500 2119	1.75 6.09 1.46 5.66
<b>8</b> 0050 0727 MO 1327 1901	0.33 6.80 2.27 5.82	<b>23</b> 0121 0804 TU 1400 1930	0.76 6.48 2.48 5.32	<b>8</b> 0206 0853 TH 1458 2029	0.71 6.34 2.66 5.43	<b>23</b> 0207 0858 FR 1451 2029	1.43 5.84 2.71 5.00	<b>8</b> 0247 0919 SA 1539 2121	0.92 6.48 1.98 5.58	<b>23</b> 0220 0900 SU 1507 2100	1.52 6.06 2.18 5.19	<b>8</b> 0337 0947 TU 1632 ● 2247	2.13 5.91 1.50 5.39	<b>23</b> 0258 0907 WE 1528 2202	2.18 5.80 1.54 5.46
<b>9</b> 0125 0810 TU 1405 1937	0.44 6.59 2.55 5.62	<b>24</b> 0149 0840 WE 1427 2001	1.10 6.08 2.72 5.11	<b>9</b> 0253 0941 FR 1554 2126	1.07 6.08 2.72 5.18	<b>24</b> 0235 0932 SA 1531 2110	1.72 5.63 2.83 4.75	<b>9</b> 0327 0957 SU 1631 2216	1.41 6.23 1.94 5.30	<b>24</b> 0248 0927 MO 1542 2143	1.82 5.90 2.17 5.05	<b>9</b> 0418 1017 WE 1724 2351	2.79 5.37 1.76 5.08	<b>24</b> 0331 0926 TH 1604 ● 2253	2.70 5.45 1.72 5.15
<b>10</b> 0203 0856 WE 1446 2018	0.72 6.22 2.87 5.34	<b>25</b> 0215 0916 TH 1456 2032	1.49 5.65 2.98 4.85	<b>10</b> 0344 1032 SA 1706 2232	1.52 5.83 2.68 4.91	<b>25</b> 0307 1006 SU 1623 2200	2.05 5.46 2.89 4.51	<b>10</b> 0410 1036 MO 1730 ● 2320	2.01 5.88 1.90 5.05	<b>25</b> 0321 0953 TU 1621 2232	2.20 5.68 2.17 4.91	<b>10</b> 0520 1047 TH 1835	3.39 4.82 2.01	<b>25</b> 0409 0950 FR 1656	3.29 5.07 2.00
<b>11</b> 0246 0949 TH 1541 2111	1.15 5.79 3.19 4.98	<b>26</b> 0245 0954 FR 1536 2109	1.91 5.26 3.24 4.54	<b>11</b> 0445 1126 SU 1822 ● 2351	2.03 5.60 2.47 4.73	<b>26</b> 0344 1042 MO 1732 ● 2302	2.42 5.30 2.83 4.35	<b>11</b> 0504 1118 TU 1833	2.64 5.47 1.84	<b>26</b> 0359 1019 WE 1708 ● 2331	2.68 5.40 2.16 4.80	<b>11</b> 0121 0722 FR 1134 1954	4.90 3.75 4.32 2.13	<b>26</b> 0009 0517 SA 1024 1838	4.81 3.88 4.65 2.23
<b>12</b> 0343 1051 FR 1720 ● 2228	1.67 5.41 3.35 4.62	<b>27</b> 0319 1039 SA 1648 2201	2.31 4.96 3.45 4.21	<b>12</b> 0601 1226 MO 1928	2.49 5.41 2.11	<b>27</b> 0434 1123 TU 1842	2.82 5.13 2.62	<b>12</b> 0037 0623 WE 1209 1935	4.92 3.17 5.03 1.75	<b>27</b> 0449 1049 TH 1811	3.20 5.07 2.14	<b>12</b> 0317 0914 SA 1359 2109	5.02 3.69 4.05 2.08	<b>27</b> 0223 0848 SU 1250 2041	4.74 4.00 4.23 2.07
<b>13</b> 0510 1211 SA 1904	2.14 5.20 3.10	<b>28</b> 0405 1136 SU 1903 ● 2328	2.71 4.77 3.33 3.96	<b>13</b> 0121 0721 TU 1332 2026	4.78 2.81 5.27 1.71	<b>28</b> 0019 0549 WE 1214 1939	4.35 3.20 4.96 2.30	<b>13</b> 0210 0757 TH 1321 2035	5.02 3.45 4.67 1.64	<b>28</b> 0049 0615 FR 1134 1928	4.74 3.69 4.72 2.05	<b>13</b> 0428 1032 SU 1554 2214	5.33 3.40 4.28 1.88	<b>28</b> 0430 1019 MO 1513 2202	5.25 3.51 4.52 1.62
<b>14</b> 0011 0653 SU 1339 2016	4.45 2.38 5.25 2.57	<b>29</b> 0528 1249 MO 2009	3.04 4.75 2.95	<b>14</b> 0247 0834 WE 1436 2116	5.11 2.97 5.20 1.34	<b>29</b> 0144 0728 TH 1317 2030	4.58 3.42 4.83 1.94	<b>14</b> 0333 0924 FR 1448 2131	5.35 3.43 4.53 1.51	<b>29</b> 0232 0836 SA 1321 2049	4.89 3.85 4.46 1.83	<b>14</b> 0514 1115 MO 1644 2306	5.61 3.07 4.66 1.63	<b>29</b> 0510 1106 TU 1625 2300	5.79 2.89 5.14 1.11
<b>15</b> 0158 0810 MO 1447 2111	4.67 2.41 5.46 1.95	<b>30</b> 0120 0725 TU 1401 2053	4.03 3.15 4.87 2.46	<b>15</b> 0352 0944 TH 1531 2202	5.58 2.95 5.18 1.05	<b>30</b> 0307 0859 FR 1426 2120	5.01 3.44 4.80 1.56	<b>15</b> 0432 1035 SA 1557 2224	5.72 3.22 4.63 1.36	<b>30</b> 0415 1015 SU 1508 2202	5.32 3.59 4.58 1.46	<b>15</b> 0551 1147 TU 1720 2346	5.84 2.75 5.03 1.40	<b>30</b> 0542 1144 WE 1716 2345	6.27 2.24 5.76 0.73
		<b>31</b> 0255 0840 WE 1453 2131	4.46 3.07 5.05 1.95					<b>31</b> 0513 1115 MO 1622 2303	5.81 3.16 4.99 1.03					<b>31</b> 0612 1220 TH 1800 ○	6.66 1.62 6.24

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Datum of Predictions is Lowest Astronomical Tide

Times are in local standard time (Time Zone UTC +09:30)

Moon Phase Symbols

● New Moon

◐ First Quarter

○ Full Moon

◑ Last Quarter

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# TAPA BAY – NORTHERN TERRITORY

LAT 12° 27' S LONG 130° 36' E

# 2023

Times and Heights of High and Low Waters

Local Time

SEPTEMBER				OCTOBER				NOVEMBER				DECEMBER																	
Time	m	Time	m	Time	m	Time	m	Time	m	Time	m	Time	m	Time	m														
<b>1</b>	0024	0.55	<b>16</b>	0020	1.39	<b>1</b>	0039	1.11	<b>16</b>	0019	1.72	<b>1</b>	0133	2.03	<b>16</b>	0110	2.32												
	0642	6.91		0636	6.34		0637	6.77		0616	6.21		0707	5.81		0641	5.74												
FR	1255	1.11	SA	1244	1.37	SU	1300	0.26	MO	1232	0.68	WE	1331	0.48	TH	1305	0.48	FR	1345	1.01	SA	1347	0.60						
	1842	6.55		1838	6.01		1907	6.94		1849	6.55		2008	6.75		1950	6.59	FR	2032	6.25	SA	2032	6.43						
<b>2</b>	0100	0.59	<b>17</b>	0045	1.34	<b>2</b>	0113	1.32	<b>17</b>	0050	1.76	<b>2</b>	0206	2.29	<b>17</b>	0147	2.53	<b>2</b>	0227	2.62	<b>17</b>	0236	2.57						
	0711	7.01		0657	6.44		0706	6.59		0640	6.16		0738	5.50		0718	5.61		0757	5.16		0807	5.57						
SA	1329	0.75	SU	1308	1.10	MO	1331	0.23	TU	1257	0.54	TH	1358	0.87	FR	1343	0.67	SA	1415	1.38	SU	1432	0.86	SA	1415	1.38	SU	1432	0.86
	1923	6.67		1910	6.22		1947	6.91		1923	6.67		2046	6.34		2035	6.31		2109	5.85		2117	6.25						
<b>3</b>	0134	0.83	<b>18</b>	0111	1.40	<b>3</b>	0147	1.65	<b>18</b>	0121	1.92	<b>3</b>	0238	2.62	<b>18</b>	0228	2.80	<b>3</b>	0300	2.86	<b>18</b>	0326	2.58						
	0741	6.91		0720	6.41		0735	6.27		0706	6.01		0808	5.18		0758	5.41		0832	4.92		0900	5.40						
SU	1403	0.60	MO	1332	0.92	TU	1400	0.42	WE	1324	0.54	FR	1426	1.33	SA	1426	1.00	SU	1445	1.79	MO	1518	1.26	SU	1445	1.79	MO	1518	1.26
	2004	6.62		1944	6.33		2025	6.70		2000	6.58		2125	5.83		2125	5.94		2147	5.46		2202	6.04						
<b>4</b>	0206	1.24	<b>19</b>	0138	1.59	<b>4</b>	0220	2.05	<b>19</b>	0152	2.22	<b>4</b>	0308	2.98	<b>19</b>	0317	3.07	<b>4</b>	0340	3.09	<b>19</b>	0425	2.53						
	0810	6.64		0742	6.26		0803	5.84		0733	5.79		0839	4.85		0849	5.14		0912	4.62		1001	5.16						
MO	1434	0.66	TU	1356	0.86	WE	1426	0.78	TH	1354	0.70	SA	1455	1.84	SU	1517	1.44	MO	1517	2.21	TU	1608	1.78	MO	1517	2.21	TU	1608	1.78
	2046	6.43		2019	6.31		2105	6.33		2040	6.30		2209	5.28		2221	5.60		2228	5.14		2249	5.81						
<b>5</b>	0239	1.75	<b>20</b>	0207	1.91	<b>5</b>	0252	2.51	<b>20</b>	0225	2.63	<b>5</b>	0345	3.35	<b>20</b>	0432	3.25	<b>5</b>	0446	3.24	<b>20</b>	0535	2.37						
	0838	6.21		0805	6.01		0830	5.38		0801	5.51		0910	4.51		0955	4.82		1002	4.30		1110	4.94						
TU	1505	0.90	WE	1421	0.93	TH	1452	1.26	FR	1427	1.02	SU	1531	2.36	MO	1623	1.91	TU	1557	2.64	WE	1710	2.33	TU	1557	2.64	WE	1710	2.33
	2128	6.10		2056	6.12		2146	5.82		2126	5.85	☉	2301	4.80	☉	2327	5.35	☉	2314	4.91	☉	2338	5.56						
<b>6</b>	0311	2.33	<b>21</b>	0237	2.35	<b>6</b>	0324	2.98	<b>21</b>	0302	3.09	<b>6</b>	0514	3.64	<b>21</b>	0615	3.12	<b>6</b>	0630	3.17	<b>21</b>	0644	2.09						
	0905	5.69		0827	5.70		0855	4.94		0834	5.18		0954	4.15		1123	4.59		1114	4.05		1231	4.85						
WE	1535	1.28	TH	1450	1.14	FR	1520	1.80	SA	1510	1.49	MO	1625	2.84	TU	1756	2.30	WE	1656	3.02	TH	1827	2.82	WE	1656	3.02	TH	1827	2.82
	2214	5.68		2138	5.77	☉	2232	5.25	☉	2224	5.34																		
<b>7</b>	0346	2.91	<b>22</b>	0309	2.87	<b>7</b>	0359	3.44	<b>22</b>	0356	3.55	<b>7</b>	0031	4.52	<b>22</b>	0041	5.27	<b>7</b>	0008	4.80	<b>22</b>	0035	5.31						
	0928	5.15		0848	5.35		0918	4.52		0921	4.77		0745	3.53		0735	2.66		0739	2.87		0745	1.76						
TH	1609	1.76	FR	1524	1.50	SA	1557	2.37	SU	1616	2.02	TU	1136	3.84	WE	1304	4.63	TH	1251	4.03	FR	1400	5.01	TH	1251	4.03	FR	1400	5.01
☉	2308	5.20	☉	2230	5.28	☉	2337	4.70	☉	2346	4.96		1916	3.10		1923	2.50		1838	3.28		1949	3.12						
<b>8</b>	0430	3.47	<b>23</b>	0347	3.45	<b>8</b>	0548	3.84	<b>23</b>	0636	3.75	<b>8</b>	0253	4.63	<b>23</b>	0154	5.34	<b>8</b>	0111	4.79	<b>23</b>	0141	5.11						
	0949	4.64		0916	4.95		0943	4.14		1105	4.36		0853	3.13		0834	2.06		0827	2.48		0841	1.44						
FR	1700	2.26	SA	1617	1.99	SU	1737	2.88	MO	1828	2.36	WE	1507	3.97	TH	1436	5.00	FR	1434	4.34	SA	1520	5.40	FR	1434	4.34	SA	1520	5.40
			☉	2351	4.81							☉	2034	3.05	☉	2034	2.58	☉	2007	3.32	☉	2108	3.18						
<b>9</b>	0026	4.77	<b>24</b>	0513	4.00	<b>9</b>	0239	4.49	<b>24</b>	0147	4.96	<b>9</b>	0336	4.89	<b>24</b>	0252	5.48	<b>9</b>	0211	4.86	<b>24</b>	0250	5.01						
	0645	3.87		1001	4.47		0842	3.72		0819	3.28		0934	2.64		0924	1.47		0906	2.05		0933	1.17						
SA	1010	4.20	SU	1829	2.37	MO	1136	3.77	TU	1323	4.39	TH	1555	4.43	FR	1543	5.52	SA	1536	4.84	SU	1621	5.86	SA	1536	4.84	SU	1621	5.86
	1913	2.60				☉	2028	2.88	☉	2008	2.27		2126	2.90		2138	2.56		2113	3.22		2218	3.04						
<b>10</b>	0306	4.70	<b>25</b>	0246	4.77	<b>10</b>	0359	4.79	<b>25</b>	0310	5.32	<b>10</b>	0359	5.14	<b>25</b>	0340	5.61	<b>10</b>	0301	4.98	<b>25</b>	0350	5.02						
	0909	3.77		0851	3.77		0954	3.32		0919	2.58		1005	2.12		1009	0.97		0942	1.63		1023	0.97						
SU	1238	3.82	MO	1318	4.20	TU	1552	4.10	WE	1502	4.91	FR	1624	4.93	SA	1635	6.05	SU	1619	5.38	MO	1708	6.25	SU	1619	5.38	MO	1708	6.25
	2055	2.55		2036	2.17		2138	2.66		2117	2.06		2207	2.71		2234	2.48		2210	3.05		2315	2.81						
<b>11</b>	0423	5.01	<b>26</b>	0407	5.30	<b>11</b>	0435	5.12	<b>26</b>	0353	5.72	<b>11</b>	0418	5.39	<b>26</b>	0422	5.68	<b>11</b>	0345	5.11	<b>26</b>	0440	5.11						
	1028	3.42		0958	3.12		1025	2.85		1004	1.83		1033	1.62		1050	0.61		1018	1.25		1109	0.84						
MO	1602	4.17	TU	1518	4.71	WE	1628	4.56	TH	1604	5.53	SA	1651	5.46	SU	1719	6.49	MO	1658	5.88	TU	1751	6.51	MO	1658	5.88	TU	1751	6.51
	2206	2.29		2148	1.74		2221	2.40		2211	1.88		2244	2.50		2324	2.37		2300	2.86									
<b>12</b>	0503	5.33	<b>27</b>	0442	5.81	<b>12</b>	0459	5.44	<b>27</b>	0428	6.05	<b>12</b>	0440	5.60	<b>27</b>	0501	5.70	<b>12</b>	0426	5.26	<b>27</b>	0000	2.59						
	1058	3.02		1041	2.38		1052	2.34		1044	1.15		1101	1.17		1129	0.41		1057	0.92		0523	5.22						
TU	1642	4.62	WE	1620	5.39	TH	1654	5.01	FR	1651	6.11	SU	1721	5.97	MO	1800	6.78	TU	1739	6.28	WE	1151	0.77	TU	1739	6.28	WE	1151	0.77
	2253	1.98		2241	1.36		2254	2.17		2258	1.76		2321	2.32	☉				2346	2.70	☉	1830	6.61						
<b>13</b>	0534	5.63	<b>28</b>	0511	6.26	<b>13</b>	0517	5.72	<b>28</b>	0501	6.26	<b>13</b>	0507	5.74	<b>28</b>	0007	2.27	<b>13</b>	0508	5.40	<b>28</b>	0038	2.43						
	1126	2.60		1117	1.64		1118	1.83		1122	0.61		1129	0.81		0539	5.66		1137	0.67		0602	5.34						
WE	1712	5.04	TH	1706	6.01	FR	1719	5.46	SA	1733	6.57	MO	1754	6.39	TU	1206	0.38	WE	1821	6.52	TH	1231	0.78	WE	1821	6.52	TH	1231	0.78
	2327	1.72		2324	1.11		2322	1.96		2341	1.71	☉	2358	2.22		1838	6.91	☉				1907	6.58						
<b>14</b>	0558	5.91	<b>29</b>	0539	6.59	<b>14</b>	0534	5.97	<b>29</b>	0532	6.33	<b>14</b>	0536	5.81	<b>29</b>	0047	2.23	<b>14</b>	0028	2.59	<b>29</b>	0111	2.37						
	1153	2.16		1153	1.00		1143	1.35		1157	0.27		1158	0.56		0614	5.59		0550	5.54		0638	5.41						
TH	1740	5.41	FR	1748	6.49	SA	1746	5.89	SU	1813	6.89	TU	1830	6.66	WE	1241	0.48	TH	1220	0.52	FR	1306	0.88	TH	1220				