

| October   |      |     | November  |      |     | December  |      |     |           |      |     |           |      |     |
|-----------|------|-----|-----------|------|-----|-----------|------|-----|-----------|------|-----|-----------|------|-----|
| Time      | m    |     | Time      | m    |     | Time      | m    |     | Time      | m    |     |           |      |     |
| <b>1</b>  | 0432 | 4.6 | <b>17</b> | 0114 | 1.9 | <b>1</b>  | 0032 | 1.6 | <b>17</b> | 0245 | 1.7 | <b>17</b> | 0235 | 1.6 |
|           | 1050 | 1.3 |           | 0734 | 4.2 |           | 0647 | 4.5 |           | 0851 | 4.4 |           | 0845 | 4.4 |
| <b>F</b>  | 1709 | 4.6 | <b>SU</b> | 1411 | 1.5 | <b>M</b>  | 1334 | 1.1 | <b>W</b>  | 1517 | 1.2 | <b>W</b>  | 1512 | 1.3 |
|           | 2320 | 1.5 |           | 2033 | 4.4 |           | 1944 | 4.7 |           | 2135 | 4.6 |           | 2125 | 4.5 |
| <b>2</b>  | 0539 | 4.4 | <b>18</b> | 0241 | 1.8 | <b>2</b>  | 0159 | 1.5 | <b>18</b> | 0339 | 1.5 | <b>2</b>  | 0237 | 1.3 |
|           | 1207 | 1.4 |           | 0849 | 4.4 |           | 0811 | 4.6 |           | 0943 | 4.6 |           | 0849 | 4.8 |
| <b>SA</b> | 1831 | 4.5 | <b>M</b>  | 1522 | 1.3 | <b>TU</b> | 1453 | 0.9 | <b>TH</b> | 1605 | 1.1 | <b>TH</b> | 1529 | 0.9 |
|           |      |     |           | 2137 | 4.6 |           | 2100 | 4.9 |           | 2219 | 4.8 |           | 2135 | 4.9 |
| <b>3</b>  | 0052 | 1.7 | <b>19</b> | 0341 | 1.5 | <b>3</b>  | 0312 | 1.3 | <b>19</b> | 0424 | 1.3 | <b>3</b>  | 0342 | 1.2 |
|           | 0710 | 4.3 |           | 0946 | 4.6 |           | 0919 | 4.9 |           | 1027 | 4.8 |           | 0951 | 4.9 |
| <b>SU</b> | 1352 | 1.3 | <b>TU</b> | 1614 | 1.1 | <b>W</b>  | 1559 | 0.7 | <b>F</b>  | 1648 | 1.0 | <b>F</b>  | 1627 | 0.8 |
|           | 2003 | 4.6 |           | 2225 | 4.8 |           | 2202 | 5.1 |           | 2257 | 4.9 |           | 2231 | 5.0 |
| <b>4</b>  | 0229 | 1.5 | <b>20</b> | 0426 | 1.3 | <b>4</b>  | 0411 | 1.1 | <b>20</b> | 0506 | 1.1 | <b>4</b>  | 0439 | 1.0 |
|           | 0840 | 4.6 |           | 1030 | 4.8 |           | 1016 | 5.1 |           | 1106 | 4.9 |           | 1047 | 5.0 |
| <b>M</b>  | 1516 | 1.0 | <b>W</b>  | 1654 | 1.0 | <b>TH</b> | 1655 | 0.6 | <b>SA</b> | 1727 | 0.9 | <b>SA</b> | 1718 | 0.8 |
|           | 2124 | 4.9 |           | 2304 | 5.0 |           | 2254 | 5.2 |           | 2332 | 5.0 |           | 2319 | 5.1 |
| <b>5</b>  | 0342 | 1.2 | <b>21</b> | 0504 | 1.1 | <b>5</b>  | 0502 | 0.9 | <b>21</b> | 0546 | 1.0 | <b>5</b>  | 0531 | 0.9 |
|           | 0948 | 4.9 |           | 1107 | 5.0 |           | 1105 | 5.2 |           | 1144 | 5.0 |           | 1136 | 5.1 |
| <b>TU</b> | 1623 | 0.7 | <b>TH</b> | 1729 | 0.9 | <b>F</b>  | 1744 | 0.6 | <b>SU</b> | 1805 | 0.9 | <b>SU</b> | 1803 | 0.9 |
|           | 2227 | 5.2 |           | 2336 | 5.1 |           | 2340 | 5.3 |           |      |     |           |      |     |
| <b>6</b>  | 0439 | 1.0 | <b>22</b> | 0539 | 1.0 | <b>6</b>  | 0550 | 0.8 | <b>22</b> | 0007 | 5.1 | <b>6</b>  | 0003 | 5.1 |
|           | 1042 | 5.2 |           | 1140 | 5.1 |           | 1150 | 5.3 |           | 0625 | 0.9 |           | 0620 | 0.7 |
| <b>W</b>  | 1720 | 0.5 | <b>F</b>  | 1802 | 0.8 | <b>SA</b> | 1827 | 0.6 | <b>M</b>  | 1221 | 5.1 | <b>M</b>  | 1223 | 5.2 |
|           | 2318 | 5.4 |           |      |     |           |      |     |           | 1841 | 0.9 |           | 1844 | 0.9 |
| <b>7</b>  | 0528 | 0.8 | <b>23</b> | 0006 | 5.2 | <b>7</b>  | 0022 | 5.3 | <b>23</b> | 0043 | 5.2 | <b>7</b>  | 0044 | 5.2 |
|           | 1129 | 5.4 |           | 0613 | 0.9 |           | 0636 | 0.7 |           | 0703 | 0.8 |           | 0707 | 0.7 |
| <b>TH</b> | 1810 | 0.4 | <b>SA</b> | 1213 | 5.2 | <b>SU</b> | 1235 | 5.4 | <b>TU</b> | 1301 | 5.2 | <b>TU</b> | 1308 | 5.2 |
|           |      |     |           | 1835 | 0.8 |           | 1907 | 0.7 |           | 1915 | 0.9 |           | 1923 | 0.9 |
| <b>8</b>  | 0004 | 5.5 | <b>24</b> | 0037 | 5.2 | <b>8</b>  | 0102 | 5.3 | <b>24</b> | 0120 | 5.2 | <b>8</b>  | 0123 | 5.2 |
|           | 0613 | 0.7 |           | 0647 | 0.9 |           | 0720 | 0.7 |           | 0741 | 0.7 |           | 0750 | 0.7 |
| <b>F</b>  | 1212 | 5.5 | <b>SU</b> | 1246 | 5.2 | <b>M</b>  | 1320 | 5.4 | <b>W</b>  | 1341 | 5.2 | <b>W</b>  | 1352 | 5.2 |
|           | 1855 | 0.4 |           | 1906 | 0.8 |           | 1944 | 0.8 |           | 1951 | 0.9 |           | 1958 | 1.0 |
| <b>9</b>  | 0046 | 5.5 | <b>25</b> | 0108 | 5.3 | <b>9</b>  | 0142 | 5.3 | <b>25</b> | 0158 | 5.1 | <b>9</b>  | 0202 | 5.1 |
|           | 0657 | 0.7 |           | 0721 | 0.8 |           | 0802 | 0.7 |           | 0820 | 0.7 |           | 0828 | 0.8 |
| <b>SA</b> | 1255 | 5.5 | <b>M</b>  | 1320 | 5.2 | <b>TU</b> | 1405 | 5.3 | <b>TH</b> | 1423 | 5.2 | <b>TH</b> | 1434 | 5.1 |
|           | 1935 | 0.4 |           | 1937 | 0.8 |           | 2018 | 1.0 |           | 2029 | 0.9 |           | 2031 | 1.1 |
| <b>10</b> | 0128 | 5.5 | <b>26</b> | 0141 | 5.2 | <b>10</b> | 0221 | 5.2 | <b>26</b> | 0238 | 5.0 | <b>10</b> | 0239 | 5.0 |
|           | 0739 | 0.7 |           | 0755 | 0.8 |           | 0840 | 0.8 |           | 0902 | 0.8 |           | 0903 | 0.8 |
| <b>SU</b> | 1339 | 5.5 | <b>TU</b> | 1355 | 5.2 | <b>W</b>  | 1449 | 5.1 | <b>F</b>  | 1509 | 5.1 | <b>F</b>  | 1515 | 4.9 |
|           | 2012 | 0.6 |           | 2008 | 0.9 |           | 2050 | 1.2 |           | 2112 | 1.0 |           | 2104 | 1.2 |
| <b>11</b> | 0209 | 5.4 | <b>27</b> | 0213 | 5.1 | <b>11</b> | 0259 | 5.0 | <b>27</b> | 0321 | 4.9 | <b>11</b> | 0316 | 4.9 |
|           | 0819 | 0.7 |           | 0830 | 0.9 |           | 0917 | 0.9 |           | 0949 | 0.8 |           | 0938 | 0.9 |
| <b>M</b>  | 1423 | 5.4 | <b>W</b>  | 1431 | 5.1 | <b>TH</b> | 1534 | 4.9 | <b>SA</b> | 1600 | 5.0 | <b>SA</b> | 1556 | 4.8 |
|           | 2045 | 0.8 |           | 2041 | 1.0 |           | 2125 | 1.3 |           | 2202 | 1.2 |           | 2142 | 1.3 |
| <b>12</b> | 0247 | 5.2 | <b>28</b> | 0247 | 5.0 | <b>12</b> | 0339 | 4.8 | <b>28</b> | 0411 | 4.8 | <b>12</b> | 0355 | 4.8 |
|           | 0857 | 0.8 |           | 0906 | 0.9 |           | 0957 | 1.1 |           | 1044 | 0.9 |           | 1018 | 1.0 |
| <b>TU</b> | 1507 | 5.2 | <b>TH</b> | 1511 | 5.0 | <b>F</b>  | 1620 | 4.7 | <b>SU</b> | 1659 | 4.8 | <b>SU</b> | 1639 | 4.6 |
|           | 2116 | 1.1 |           | 2120 | 1.1 |           | 2208 | 1.5 |           | 2300 | 1.3 |           | 2226 | 1.4 |
| <b>13</b> | 0325 | 5.0 | <b>29</b> | 0326 | 4.8 | <b>13</b> | 0423 | 4.6 | <b>29</b> | 0512 | 4.7 | <b>13</b> | 0438 | 4.7 |
|           | 0934 | 1.0 |           | 0949 | 1.0 |           | 1046 | 1.2 |           | 1153 | 0.9 |           | 1106 | 1.1 |
| <b>W</b>  | 1553 | 4.9 | <b>F</b>  | 1600 | 4.8 | <b>SA</b> | 1714 | 4.4 | <b>M</b>  | 1806 | 4.7 | <b>M</b>  | 1727 | 4.4 |
|           | 2152 | 1.3 |           | 2207 | 1.3 |           | 2302 | 1.7 |           |      |     |           | 2316 | 1.6 |
| <b>14</b> | 0406 | 4.7 | <b>30</b> | 0417 | 4.6 | <b>14</b> | 0518 | 4.4 | <b>30</b> | 0007 | 1.4 | <b>14</b> | 0528 | 4.5 |
|           | 1017 | 1.2 |           | 1044 | 1.1 |           | 1151 | 1.4 |           | 0623 | 4.6 |           | 1202 | 1.3 |
| <b>TH</b> | 1644 | 4.6 | <b>SA</b> | 1703 | 4.7 | <b>SU</b> | 1819 | 4.3 | <b>TU</b> | 1309 | 0.9 | <b>TU</b> | 1822 | 4.3 |
|           | 2238 | 1.6 |           | 2310 | 1.5 |           |      |     |           | 1919 | 4.7 |           |      |     |
| <b>15</b> | 0455 | 4.5 | <b>31</b> | 0524 | 4.5 | <b>15</b> | 0010 | 1.9 | <b>15</b> | 0014 | 1.7 | <b>15</b> | 0014 | 1.7 |
|           | 1115 | 1.4 |           | 1201 | 1.2 |           | 0630 | 4.3 |           | 0628 | 4.3 |           | 0628 | 4.3 |
| <b>F</b>  | 1747 | 4.4 | <b>SU</b> | 1820 | 4.6 | <b>M</b>  | 1308 | 1.4 | <b>W</b>  | 1305 | 1.4 | <b>F</b>  | 1455 | 1.1 |
|           | 2344 | 1.9 |           |      |     |           | 1934 | 4.3 |           | 1925 | 4.3 |           | 2106 | 4.6 |
| <b>16</b> | 0603 | 4.2 |           |      |     | <b>16</b> | 0131 | 1.8 | <b>16</b> | 0120 | 1.7 | <b>16</b> | 0120 | 1.7 |
|           | 1240 | 1.5 |           |      |     |           | 0747 | 4.3 |           | 0738 | 4.3 |           | 0738 | 4.3 |
| <b>SA</b> | 1909 | 4.2 |           |      |     | <b>TU</b> | 1419 | 1.3 | <b>TH</b> | 1411 | 1.4 |           | 1411 | 1.4 |
|           |      |     |           |      |     |           | 2041 | 4.4 |           | 2028 | 4.4 |           |      |     |