## PORTO DE MACAU (ESTADO DO RIO GRANDE DO NORTE) - 2021

Latitude 05° 06'.0 S

Longitude 036° 40'.4 W

Fuso +03.0 horas

26 Componentes Nível Médio 1.39 m Carta 702 Janeiro Fevereiro Marco Abril HORA ALT (m) 0034 0209 0.5 0034 0102 0136 0.3 0123 0.2 0151 0.3 0132 0.2 0.0 0.4 0.7 17 01 17 01 17 01 17 Λ1 2.3 0739 2.3 0708 2.4 0809 2.3 0604 0653 2.4 0713 2.5 0726 2.2 QUA QUI DOM SEG SEG SAB SEX QUA 1238 0.6 2.4 0.6 2.3 0.6 2.1 1254 0.4 2.3 1411 1//08 1353 0.4 1445 0.2 1332 0.2 1//08 0108 0.2 0223 0.4 0209 0.3 0241 0.6 0109 0.1 0128 0.5 0219 0.5 0158 0.8 02 02 18 02 18 02 2.4 0.5 2.4 0.4 0647 0821 2.2 0754 0854 0645 0724 2.3 0811 0813 SAB SEG TER **OUI** TER **OUI** SEX DOM 0.7 1526 0.5 2049 2.1 2030 2124 2.0 1919 1958 2058 2.2 0.3 2.2 0.5 2.3 0156 0.6 0804 2.2 0151 19 0258 0254 19 0317 0151 0.3 19 0311 0.8 0245 1.0 03 03 03 03 19 0732 0906 0851 0945 0730 2.5 0919 2.2 0921 2.0 DOM TER SEX **QUA** QUA SEX SAB SEG 1402 0.6 1539 0.7 1539 0.6 1619 0.8 1426 0.3 1439 0.7 1606 0.5 1602 0.8 1954 2.3 2136 2.0 2132 2.2 2217 1.8 2011 2041 2.0 2206 2.0 2217 1.8 C 0232 0.4 0341 0.7 0351 0406 0236 0.5 0228 0.8 0424 0.9 0415 0.6 1.0 1.1 04 20 04 20 04 20 04 20 0823 1456 2.2 0.7 0956 1636 2.1 0.8 0958 1653 0828 1523 1038 1724 2.2 0.6 1045 2.0 0.9 2.3 0.5 0854 2.1 0.8 2.1 0.7 1049 1.9 0.8 QUA SEG QUI SAB QUI SAB DOM TER 1523 1738 1728 2053 2224 1.9 2243 2326 2113 2132 2343 2.2 2.1 1.7 1.9 2326 1.9 1.8 0.5 2.2 0.8 2.0 0.8 2.2 0.7 2.2 0319 0428 0504 0526 0328 0311 1.0 1.9 0604 1.0 2.1 0608 1.0 05 05 21 05 21 05 21 2.1 0938 1053 1113 1202 1.9 0954 1200 2.0 0921 1206 TER QUI SEX DOM SEX DOM SEG **QUA** 1739 0.8 0.9 1630 1632 0.9 2321 1.8 2223 2.0 2245 1.8 0419 0532 0.9 0000 2.0 0104 0443 0428 0058 0056 2.0 1.1 2.2 2.2 2.2. 2.2 06 06 06 06 2.1 0.7 1054 1026 0734 QUA SEX SAB SEG SAB SEG TER OUI 0.6 1717 1851 0.8 1230 2.2 1326 2.0 1749 1823 0.9 1319 2.1 1315 2.1 2024 2343 1956 2304 2.1 1928 0.6 0.7 1.9 2004 0.5 0.6 V 0028 1.8 0.9 2.0 0.8 0613 0023 1.8 1.1 0206 2.1 0.7 0115 0217 0153 07 23 07 23 07 23 07 23 2.2 0647 0839 0.9 2.1 0834 0.6 1141 0753 1209 0653 0826 QUI DOM TER DOM TER SAB **QUA** SEX 0.6 1256 2.0 1339 2.3 1426 0.6 1249 1421 2.3 1839 1911 1.9 1411 2.3 1958 0.7 2039 2111 0.5 1943 0.8 2056 2053 0143 0304 0106 0143 0254 0239 0021 2.1 1.9 0224 1.9 1.9 2.4 08 24 08 24 08 08 24 24 0.7 0802 0.9 0858 0926 0.7 0745 0.9 0804 0.9 0915 0.5 0919 0.4 2.4 SEX DOM SEG QUA SEG **QUA** QUI SAB 1253 2.3 1356 2 1 1439 24 1511 2.3 1328 22 1356 21 1508 24 1502 1951 0.5 2054 0.6 2139 0.3 2158 0.4 2028 0.5 2039 0.6 2139 0.4 2143 0.3 0136 0243 0321 0345 0221 0234 0330 0319 09 25 09 25 09 25 09 25 0806 0.7 0858 0.8 0954 0.6 1008 0.6 0853 0.7 0858 0.7 0958 0.4 1008 0.2 SAB SEG TER QUI TER QUI SEX DOM 2.2 1554 2.5 1354 1449 1532 2.5 2.3 1447 1549 2.6 2.4 2.4 1436 2.3 1549 0.3 0.5 0.2 0.4 0.4 0.3 2239 2126 0400 2.5 0238 2.2 0328 2.1 0408 2.4 0417 2.4 0313 2.2 0313 2.3 0400 2.7 10 26 10 26 10 26 10 26 0906 0.6 0947 0.7 1041 0.5 1053 0.4 0943 0.6 0947 0.5 1032 0.3 1056 0.1 DOM TER QUA SEX QUA SEX SAB **SEG** 1449 2.5 1532 2.3 1619 2.6 1632 2.6 1526 2.4 1530 2.5 1619 2.5 1632 2.7 2149 0.2 2223 0.4 2308 0.1 2315 0.1 2208 0.3 2209 0.2 2245 0.3 2311 0.2 0406 0449 0454 0356 0351 0428 2.5 0439 0328 2.3 2.5 2.8 11 27 11 27 11 27 11 0958 0.5 1028 0.6 1119 0.4 1132 0.3 1023 0.4 1030 0.3 1102 0.2 1143 0.0 QUA QUI SAB SAB DOM TER SEG QUI 1538 26 1609 2.4 1700 26 1709 26 1608 2.5 1609 26 1651 2.5 1715 27 2300 2356 2254 2354 & & Z Z 2.3 0413 24 0443 0524 2.5 0526 2.6 0430 2.5 0424 2.6 0454 2.6 0521 2.8 12 28 12 28 12 28 12 28 1049 0.5 1106 0.5 1100 0.3 1113 0.1 1136 0.2 1156 0.3 1211 0.2 1226 0.0 TER QUI DOM SEX DOM SEX SEG **QUA** 1623 2.7 1649 2.5 1647 2.6 1651 2.7 2323 0.0 2341 0.2 2317 0.2 2336 0.1 0.3 2339 Z Z 0458 0515 2.4 0017 0500 2.5 0517 2.6 0038 0.3 29 0.1 29 0502 2.7 13 29 13 13 13 1149 0.4 0556 1134 0.3 0.1 0606 QUA SEX SAB SAB SEG TER QUI 1708 2.7 1726 2.5 1232 0.3 1717 2.6 1732 2.7 1747 2.4 1309 0.0 1815 1851 2349 & & 0013 0.1 0049 0013 0.1 0002 0.4 0119 0004 0.0 0.2 0526 30 14 14 30 14 30 0539 2.4 0.4 0553 2.4 0.4 0628 2.4 1202 0.3 2.5 0541 27 0547 2.5 0658 2.5 0.2 OUI SAB DOM DOM TER **QUA** SEX 0.0 0.3 1226 1302 1749 1243 1234 1358 1211 0043 0054 0.1 0113 0.3 0011 0.2 0054 0.2 0028 15 31 15 31 15 15 2.5 2.7 0619 2.4 0628 2.4 2.4 0554 0623 0615 2.5 0700 SEX DOM SEG SEG QUA QUI 1234 1251 1306 1326 0.5 0.4 0.3 1302 1836 2.5 1849 2.5 1924 1817 2.5 1904 2.5 1849 0143 0039 0054 16 16 16 16 2.3 2.5 0.3 2.4 0.5 0658 2.3 0734 0621 0651 SAB TER TER SEX 0.5 0.5 1330 1408 1302 1334 1919 2000 1849 1924 2.1

PORTO DE MACAU (ESTADO DO RIO GRANDE DO NORTE) - 2021 Latitude 05° 06′.0 S Longitude 036° 40′.4 W Fuso +03.0 horas Nível Médio 1.39 m DHN 26 Componentes Carta 702

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	0202 0756 1451 2043	0.6 2.4 0.3	17 SEG	0147 0754 1445 2047	0.8 2.1 0.6	01 TER	0354 1000 1624 2243	0.8 2.1 0.6	17 QUI	0347 0951 1611 2221	0.8 2.1 0.6	01 QUI	0421 1021 1632 2253	0.7 2.1 0.7		0430 1023 1643 2254	0.7 2.1 0.7	01 DOM	0519 1104 1711 2330	0.8 1.9 0.9	17 TER	0649 1236 1908	0.6 2.0
02 DOM	0258 0904 1549 2153	0.8 2.2 0.5 2.0	18 TER	0247 0906 1543 2154	0.9 2.0 0.7 1.9	02 QUA	0508 1108 1730 2351	2.1 0.7	18 SEX	0458 1054 1717 2326	2.1 0.7	02 SEX	0521 1113 1726 2347	2.0 0.7	18 DOM	0549 1136 1804	2.1	02 SEG	0628 1208 1826	1.8	18 QUA	0100 0800 1351 2023	0.5 2.1
03 SEG	0411 1021 1700 2311	2.1 0.6	19 QUA	0404 1017 1649 2300	2.0 0.7	03 QUI	0613 1209 1830	2.1	19 SAB	0613 1200 1834	2.1	03 SAB	0619 1209 1823	1.9	19 SEG	0006 0704 1253 1923	0.6 2.1	03 TER	0036 0739 1323 1943	0.7 1.8	19 QUI	0206 0906 1453 2124	0.3 2.2
04 TER	0549 1143 1817	2.1	20 QUI	0530 1126 1800	2.0	04 SEX	0047 0709 1306 1921		20 DOM	0034 0728 1311 1947	0.5 2.2	04 DOM	0038 0715 1306 1919	0.7 1.9	20 TER	0113 0813 1400 2032	0.4 2.2	04 QUA	0139 0838 1426 2045		20 SEX	0304 1002 1543 2215	0.2 2.3
05 QUA	0032 0702 1254 1923	0.8 2.1	21 SEX	0006 0647 1236 1911	0.8 2.1	05 SAB	0134 0800 1358 2008	2.1	21 SEG	0136 0834 1415 2049	0.4 2.3	05 SEG	0126 0809 1402 2011	2.0	21 QUA	0213 0915 1458 2130	0.3 2.3	05 QUI	0234 0924 1511 2132	0.5 2.0	21 SAB	0354 1049 1624 2300	0.1 2.4
06 QUI	0134 0758 1353 2011	0.7 2.2	22 SAB	0109 0754 1339 2017	2.2 0.6 2.2 0.5	06 DOM	0211 0847 1441 2053	0.5 2.1	22 TER	0230 0930 1509 2145	0.2 2.4	06 TER	0211 0900 1451 2102	0.6 2.0	22 QUI	0308 1009 1551 2223	0.2 2.4	06 SEX	0317 1006 1553 2211	0.4 2.2	DOM	0441 1128 1704 2341	0.1 2.5
07 SEX	0217 0843 1439 2056	0.5 2.3	23 DOM	0204 0854 1438 2113	0.4 2.4	07 SEG	0249 0928 1517 2130	2.2	23 QUA	0319 1023 1600 2236	0.1 2.5	07 QUA	0254 0949 1532 2147	0.5 2.1	23 SEX	0358 1102 1636 2311	0.1 2.4	07 SAB	0356 1047 1626 2253	0.3 2.3	23 SEG	0521 1202 1741	0.1
08 SAB	0921	2.3	24 SEG	0253 0949 1528 2202	2.6 0.2 2.5 0.3	08 TER	0319 1008 1553 2206	0.4 2.2	QUI	0406 1111 1649 2321	0.0 2.5	08 QUI	0332 1030 1608 2228	0.4 2.2	24 SAB	0447 1149 1719 2358	0.0 2.5	08 DOM	0434 1119 1700 2330		24 TER	0015 0600 1236 1813	2.6 0.1
09 DOM	0324 1000 1551 2206	2.4 0.3 2.3 0.4	25 TER	1041	2.7 0.1 2.6 0.3	09 QUA	0353 1049 1624 2243	0.4 2.2		0454 1200 1734	0.0	o9 SEX	0408 1106 1645 2304	2.2	25 DOM	0534 1228 1802	0.1	09 SEG	0509 1156 1734	0.2	25 QUA	0053 0638 1302 1847	2.5 0.2
10 SEG	0354 1036 1619 2238	0.3 2.4	26 QUA	0421 1126 1700 2338	0.0 2.6	10 QUI	0423 1123 1658 2315	0.3 2.2	26 SAB	0006 0543 1247 1819	2.7 0.0	10 SAB	0447 1145 1719 2345	0.3 2.2	26 SEG	0039 0621 1304 1845	2.6 0.1	10 TER	0004 0547 1232 1806	2.5 0.2	26 QUI	0124 0713 1332 1919	2.4 0.4
11 TER	0419 1106 1649 2306	0.3 2.4	27 QUI	0506 1211 1749	0.0	11 SEX	0456 1158 1734 2351	0.3 2.2	27 DOM	0054 0634 1328 1908	2.5 0.1	11 DOM	0523 1215 1756	0.3	27 TER	0119 0708 1341 1928	2.5 0.2	11 QUA	0047 0626 1306 1843	2.5 0.2	27 SEX	0158 0749 1400 1956	2.2 0.5
12 QUA	0449 1141 1717 2336	0.3 2.3	28 SEX	0019 0554 1258 1836	2.7 0.0	12 SAB	0530 1234 1809	0.3	28 SEG	0141 0730 1408 2002	2.4 0.2	12 SEG	0021 0602 1254 1834	2.4 0.3	28 QUA	0158 0754 1413 2011	2.3 0.4	12 QUI	0126 0709 1345 1924	2.4 0.3	28 SAB	0236 0826 1430 2039	2.1 0.6
13 QUI	0515 1211 1751	0.3	29 SAB	0104 0645 1345 1926	2.5 0.1	13 DOM	0028 0609 1308 1849	2.3 0.4	29 TER	0228 0828 1454 2058	2.3 0.4	13 TER	0100 0645 1330 1911	2.4 0.3	29 QUI	0243 0839 1449 2054	2.2 0.5	13 SEX	0209 0758 1424 2015	2.3 0.4	29 DOM	0315 0909 1506 2126	2.0 0.8
14 SEX	0002 0549 1245 1823	2.4 0.4	30 DOM	0153 0745 1432 2024	2.4 0.3	14 SEG	0106 0653 1349 1936	2.3 0.4	30 QUA	0323 0926 1539 2156	2.2 0.5	14 QUA	0145 0732 1406 1956	2.3 0.3	30 SEX	0326 0923 1528 2143	2.1 0.7	14 SAB	0304 0856 1513 2117	2.2 0.6	30 SEG	0409 1002 1556 2226	1.8 1.0
15 SAB	0032 0621 1317 1902	2.3 0.4	31 SEG	0247 0851 1524 2132	2.2 0.4	15 TER	0153 0749 1430 2026	2.2 0.5				15 QUI	0230 0823 1453 2049	2.3 0.4	31 SAB	0417 1009 1613 2234	2.0 0.8	15 DOM	0408 1002 1619 2232	2.1 0.8	31 TER	0528 1111 1719 2346	1.8 1.1
16 DOM	0106 0702 1356 1949	2.2 0.5				16 QUA	0247 0849 1515 2123	2.1 0.5				16 SEX	0323 0919 1541 2149	2.2 0.6	-			16 SEG	0526 1115 1747 2349	2.0 0.9			
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## PORTO DE MACAU (ESTADO DO RIO GRANDE DO NORTE) - 2021

Latitude 05° 06'.0 S

Longitude 036° 40'.4 W

Fuso +03.0 horas

26 Componentes Nível Médio 1.39 m Carta 702 Setembro Outubro Novembro Dezembro HORA ALT (m) 0700 0204 0034 0247 0153 2.2 0338 0211 0345 0.8 2.3 1.9 2.4 2.3 17 01 17 01 17 01 17 Λ1 1245 1.8 0856 0.4 0721 0.8 0913 0.3 0823 0.5 0951 0.4 0845 0.5 0956 0.6 QUA SEX SEX DOM SEG **QUA QUA** SEX 2.2 0.5 2.4 0.4 1919 1.0 1///7 1323 19 1506 1/17 2.3 15/1 1428 15/15 0.9 0109 2.0 0300 24 0139 2.0 0326 2.5 0241 24 0406 2.4 0304 24 0415 22 02 18 02 18 02 18 02 0.7 1.9 0945 0.3 1530 2.4 1021 0.4 1608 2.5 0804 0815 0.6 0954 0.3 0911 0.4 0938 0.4 1034 0.6 OUI SAB SAB SEG TER **OUI OUI** SAB 1543 2.5 1613 2021 0.9 2200 0.4 0.7 2211 0.3 2143 0.3 2254 0.2 0.1 2311 0.3 2.5 0.3 2.3 0.6 0209 19 0347 0228 2.2 19 0402 0324 19 0438 2.4 0.5 0351 0351 2.5 1024 0.3 0449 03 03 19 03 03 0856 0.6 1024 0.2 0.5 1024 0.3 0958 1053 1106 SEX DOM DOM TER SEX DOM QUA SEX 2.5 0.3 2.5 0.3 2.7 0.0 1451 2.0 1606 1456 2.3 1609 2.6 1536 2.6 1636 1556 1647 2.4 0.3 2106 0.8 2243 2121 0.5 2249 0.2 2230 0.1 2326 2300 2349 Ζ Ζ 0258 2.2 0424 2.6 0309 2.4 0436 2.5 0406 2.6 0504 2.3 0438 2.6 0521 2.3 04 20 04 20 04 20 04 20 1141 0.4 2.2 0.1 2.6 0.3 2.4 1056 1639 0.3 2.6 0.5 2.5 0.3 2.8 0939 1100 0947 1045 0.2 2.7 1121 1109 0.6 2.4 SEG SAB SEG QUA QUI SAB SEG SAB 1530 1613 1526 1641 1702 1641 0.6 2315 2204 0.3 2319 0.2 2313 2349 2151 0.2 0.0 -0.1 & 7 Z 2.6 0.2 0.3 2.3 0.3 2.2 0338 0500 2.6 0.2 0351 2.5 0.2 0502 2.5 0449 0000 0521 0019 05 05 05 21 05 21 21 21 0.3 1123 0.3 0.3 1132 1026 1128 0536 1156 0556 1015 DOM TER TER QUI SEX DOM DOM **TER** 2.6 0.2 0.6 2.5 1709 1602 1702 2.6 0.2 1213 0.6 2230 0.5 2349 2249 0.2 2351 1734 1758 0411 2.5 0534 2.6 0426 2.6 0532 2.4 0000 0.0 0032 0.4 0036 0.0 0054 0.3 2.2 2.2 2.2 2.2 06 06 06 06 0.2 2.5 1158 0.2 2.6 1106 1638 2.2 0.6 2.2 0.7 1054 1149 0534 0608 0606 0634 SEG **QUA** QUA SEX SAB SEG SEG **OUA** 1634 0.3 0.4 1739 2.7 1730 2.5 1208 1219 1243 1251 2332 1838 2306 0.3 0.1 1738 2.7 1806 2.4 1815 2.6 2.3 & & 2.6 0.1 0.2 2.5 2.7 0.1 0019 0.1 2.4 0.4 2.2 0017 0506 0047 0104 0119 0126 07 07 23 23 07 23 07 23 1132 1147 0619 0647 2.2 0658 0602 0600 2.4 2.5 0713 TER QUI DOM TER QUI SAB TER QUI 1704 2.6 1224 0.3 1711 27 1213 1253 0.4 1251 1328 0.5 1330 0.5 0.7 0.7 1824 26 1845 1924 0524 2.6 0051 0.3 0013 0.1 0141 0.5 0206 0.2 0202 0051 0.4 0134 0.1 0.4 08 08 24 08 24 24 08 24 1206 0.1 0634 2.4 0547 2.6 0632 2.3 0709 0728 0754 2.3 0758 **QUA** SEX SEX DOM SEG **QUA QUA** SEX 26 1251 0.4 1226 0.2 1239 0.6 1339 0.6 1330 0.8 1421 0.7 1413 0.8 1836 24 1751 27 1830 24 1921 24 1936 2 1 2015 23 2017 2 1 0028 0119 0.4 0058 0121 0221 0223 0.6 0258 0.4 0247 0.5 25 09 25 09 25 09 25 0604 2.6 0704 2.3 0632 2.5 0706 2.1 0808 2.2 0823 2.0 0858 2.1 0851 2.1 QUI SAB SAB SEG TER QUI QUI SAB 0.7 1247 0.2 1313 0.5 1306 1306 0.7 1432 1423 0.9 1524 0.8 1508 0.8 0.3 2.3 2.2 2.0 1908 2041 0336 0109 0.2 0153 0.5 0147 0.2 0156 0.6 0317 0.4 0313 0.7 0356 0.5 0.6 10 26 10 26 10 26 10 26 0649 2.5 0743 2.1 0724 2.4 0751 0915 2.1 0926 1.9 1008 2.1 0947 2.0 2.1 SEX DOM DOM TER QUA SEX SEX DOM 0.3 1343 0.7 1351 0.5 1341 0.8 0.9 1536 1.0 1639 0.8 1611 0.8 1324 1541 1856 2.5 1949 22 1932 1956 2 1 2147 2 1 2153 2.0 2239 2 1 2213 2.0 0228 0239 0241 0426 0413 0.7 0500 0.6 0434 0.7 0158 0.3 0.6 0.3 0.7 0.6 27 27 11 27 11 27 11 11 0738 2.4 0823 2.0 0823 2.2 0845 1.9 1038 2.0 1034 1.9 1117 2.1 1049 2.1 SAB SEG QUI SAB SEG **QUA** SAB SEG 1404 0.5 1413 0.8 1443 0.7 1426 1.0 1711 0.9 1656 1.0 1753 0.8 1728 0.8 2036 2102 2308 2.0 1.9 2300 0251 0.4 0313 0.8 0338 0.5 0343 0.8 0549 0.6 0523 0.7 0604 0.7 0545 0.7 12 28 12 28 12 28 12 28 0838 2.2 0932 0958 1200 1156 0915 1.8 2.0 1.8 2.0 1139 2.0 1219 2.1 2.2 DOM TER TER QUI SEX DOM DOM TER 1454 0.7 1500 1.0 1553 0.9 1553 1.1 2054 2139 1.9 2200 2228 2.2 2.1 1.9 0423 0.9 0451 0504 0.8 0023 2.1 0006 2.0 0047 0036 0354 0.5 0.6 2.1 2.1 29 29 13 29 13 29 13 13 0.6 0947 2.0 1028 1.7 1053 1.9 1119 1.8 0658 0636 0.7 0702 0.7 0708 0.7 SEG QUA QUA SEX SAB SEG SEG **QUA** 1602 0.8 1619 1.1 1726 1.0 1751 1.1 1304 2 1 1243 2 1 1311 22 1304 2.3 2304 1.9 1.9 0.6 1926 0.7 2000 2213 2321 2349 1936 C 0147 0606 0.9 0617 0.6 0623 0506 0.8 0126 0111 0141 14 30 14 30 14 30 30 14 1102 1.9 1206 1.8 1.1 1219 2.0 1234 19 0754 0.5 2.3 0745 0.6 0754 0.7 0819 0.6 QUI TER QUI SAB DOM TER TER QUI 1734 2.3 0.9 0.8 1906 1358 1339 1400 1404 1843 0.9 2.3 0634 0.6 0047 0056 2.0 0215 0228 0247 31 15 15 15 15 31 0.5 0.5 1224 1.9 0736 0728 0.7 0838 0.5 0839 0.6 0917 **QUA** SEX DOM SEG **OUA** SEX 1908 0.9 1336 2.1 1332 1438 1439 2.3 1456 2006 0.7 2002 0.7 2104 0.4 2115 0.4 2158 0154 0300 0308 16 16 16 16 0.5 0754 0.5 0832 0.4 0913 0919 0.6 QUI SAB TER QUI 1347 2.1 1428 2.3 1509 2.5 1511 2.4 2023 0.7 2056 2145 0.3 2158 0.4