

1.000000E+05	1.000800E+07	1.000800E+07	1.000800E+07	1.000800E+07	1.000800E+07
1.013585E+05	1.0135852E+07	1.0135852E+07	1.0135852E+07	1.0135852E+07	1.0135852E+07
1.035170E+05	1.0351703E+07	1.0351703E+07	1.0351703E+07	1.0351703E+07	1.0351703E+07
1.050001E+05	1.0500406E+07	1.0500406E+07	1.0500406E+07	1.0500406E+07	1.0500406E+07
1.067926E+05	1.0679258E+07	1.0679258E+07	1.0679258E+07	1.0679258E+07	1.0679258E+07
1.081511E+05	1.0855109E+07	1.0855109E+07	1.0855109E+07	1.0855109E+07	1.0855109E+07
1.095096E+05	1.0950961E+07	1.0950961E+07	1.0950961E+07	1.0950961E+07	1.0950961E+07
1.108681E+05	1.1086812E+07	1.1086812E+07	1.1086812E+07	1.1086812E+07	1.1086812E+07
1.122266E+05	1.1255664E+07	1.1255664E+07	1.1255664E+07	1.1255664E+07	1.1255664E+07
1.135852E+05	1.1358515E+07	1.1358515E+07	1.1358515E+07	1.1358515E+07	1.1358515E+07
1.149437E+05	1.1494367E+07	1.1494367E+07	1.1494367E+07	1.1494367E+07	1.1494367E+07
1.163022E+05	1.1630218E+07	1.1630218E+07	1.1630218E+07	1.1630218E+07	1.1630218E+07
1.176607E+05	1.1766070E+07	1.1766070E+07	1.1766070E+07	1.1766070E+07	1.1766070E+07
1.190192E+05	1.1901921E+07	1.1901921E+07	1.1901921E+07	1.1901921E+07	1.1901921E+07
1.203777E+05	1.2037773E+07	1.2037773E+07	1.2037773E+07	1.2037773E+07	1.2037773E+07
1.217362E+05	1.2173624E+07	1.2173624E+07	1.2173624E+07	1.2173624E+07	1.2173624E+07
1.230948E+05	1.2309476E+07	1.2309476E+07	1.2309476E+07	1.2309476E+07	1.2309476E+07
1.244533E+05	1.2445327E+07	1.2445327E+07	1.2445327E+07	1.2445327E+07	1.2445327E+07
1.258118E+05	1.2581179E+07	1.2581179E+07	1.2581179E+07	1.2581179E+07	1.2581179E+07
1.271703E+05	1.2717030E+07	1.2717030E+07	1.2717030E+07	1.2717030E+07	1.2717030E+07
1.285288E+05	1.2852882E+07	1.2852882E+07	1.2852882E+07	1.2852882E+07	1.2852882E+07
1.298873E+05	1.2988734E+07	1.2988734E+07	1.2988734E+07	1.2988734E+07	1.2988734E+07
1.312459E+05	1.3124585E+07	1.3124585E+07	1.3124585E+07	1.3124585E+07	1.3124585E+07
1.326044E+05	1.3260437E+07	1.3260437E+07	1.3260437E+07	1.3260437E+07	1.3260437E+07
1.339629E+05	1.3396288E+07	1.3396288E+07	1.3396288E+07	1.3396288E+07	1.3396288E+07
1.353214E+05	1.3532140E+07	1.3532140E+07	1.3532140E+07	1.3532140E+07	1.3532140E+07
1.366799E+05	1.3667991E+07	1.3667991E+07	1.3667991E+07	1.3667991E+07	1.3667991E+07
1.380384E+05	1.3803843E+07	1.3803843E+07	1.3803843E+07	1.3803843E+07	1.3803843E+07
1.396368E+05	1.3963684E+07	1.3963684E+07	1.3963684E+07	1.3963684E+07	1.3963684E+07
1.415224E+05	1.4152236E+07	1.4152236E+07	1.4152236E+07	1.4152236E+07	1.4152236E+07
1.434079E+05	1.4340789E+07	1.4340789E+07	1.4340789E+07	1.4340789E+07	1.4340789E+07
1.452934E+05	1.4529342E+07	1.4529342E+07	1.4529342E+07	1.4529342E+07	1.4529342E+07
1.471789E+05	1.4717895E+07	1.4717895E+07	1.4717895E+07	1.4717895E+07	1.4717895E+07
1.490645E+05	1.4906447E+07	1.4906447E+07	1.4906447E+07	1.4906447E+07	1.4906447E+07
1.509500E+05	1.5155000E+07	1.5155000E+07	1.5155000E+07	1.5155000E+07	1.5155000E+07
1.528355E+05	1.5283553E+07	1.5283553E+07	1.5283553E+07	1.5283553E+07	1.5283553E+07
1.547211E+05	1.5472105E+07	1.5472105E+07	1.5472105E+07	1.5472105E+07	1.5472105E+07
1.566066E+05	1.5660658E+07	1.5660658E+07	1.5660658E+07	1.5660658E+07	1.5660658E+07
1.584921E+05	1.5849211E+07	1.5849211E+07	1.5849211E+07	1.5849211E+07	1.5849211E+07
1.603776E+05	1.6037764E+07	1.6037764E+07	1.6037764E+07	1.6037764E+07	1.6037764E+07
1.622632E+05	1.6226316E+07	1.6226316E+07	1.6226316E+07	1.6226316E+07	1.6226316E+07
1.641487E+05	1.6414869E+07	1.6414869E+07	1.6414869E+07	1.6414869E+07	1.6414869E+07
1.660342E+05	1.6603422E+07	1.6603422E+07	1.6603422E+07	1.6603422E+07	1.6603422E+07
1.679197E+05	1.6791974E+07	1.6791974E+07	1.6791974E+07	1.6791974E+07	1.6791974E+07
1.698053E+05	1.6980527E+07	1.6980527E+07	1.6980527E+07	1.6980527E+07	1.6980527E+07
1.716908E+05	1.7169080E+07	1.7169080E+07	1.7169080E+07	1.7169080E+07	1.7169080E+07
1.735763E+05	1.7357633E+07	1.7357633E+07	1.7357633E+07	1.7357633E+07	1.7357633E+07

1.754619E+05	1.7546185E+07	1.7546185E+07	1.7546185E+07	1.7546185E+07	1.7546185E+07
1.773474E+05	1.7734738E+07	1.7734738E+07	1.7734738E+07	1.7734738E+07	1.7734738E+07
1.792329E+05	1.7923291E+07	1.7923291E+07	1.7923291E+07	1.7923291E+07	1.7923291E+07
1.811184E+05	1.8111844E+07	1.8111844E+07	1.8111844E+07	1.8111844E+07	1.8111844E+07
1.830040E+05	1.8300396E+07	1.8300396E+07	1.8300396E+07	1.8300396E+07	1.8300396E+07
1.848895E+05	1.8488949E+07	1.8488949E+07	1.8488949E+07	1.8488949E+07	1.8488949E+07
1.867750E+05	1.8677502E+07	1.8677502E+07	1.8677502E+07	1.8677502E+07	1.8677502E+07
1.886605E+05	1.8866054E+07	1.8866054E+07	1.8866054E+07	1.8866054E+07	1.8866054E+07
1.896605E+05	1.9054607E+07	1.9054607E+07	1.9054607E+07	1.9054607E+07	1.9054607E+07
5.355440E+05	1.9275249E+07	1.9275249E+07	1.9275249E+07	1.9275249E+07	1.9275249E+07
5.399440E+05	1.9537106E+07	1.9537106E+07	1.9537106E+07	1.9537106E+07	1.9537106E+07
5.469919E+05	1.9798964E+07	1.9798964E+07	1.9798964E+07	1.9798964E+07	1.9798964E+07
5.540399E+05	2.0160821E+07	2.0160821E+07	2.0160821E+07	2.0160821E+07	2.0160821E+07
5.610879E+05	2.0322678E+07	2.0322678E+07	2.0322678E+07	2.0322678E+07	2.0322678E+07
5.681359E+05	2.0584535E+07	2.0584535E+07	2.0584535E+07	2.0584535E+07	2.0584535E+07
5.751839E+05	2.0846392E+07	2.0846392E+07	2.0846392E+07	2.0846392E+07	2.0846392E+07
5.822318E+05	2.1108249E+07	2.1108249E+07	2.1108249E+07	2.1108249E+07	2.1108249E+07
5.892798E+05	2.1370107E+07	2.1370107E+07	2.1370107E+07	2.1370107E+07	2.1370107E+07
5.963278E+05	2.1631964E+07	2.1631964E+07	2.1631964E+07	2.1631964E+07	2.1631964E+07
6.033758E+05	2.1893821E+07	2.1893821E+07	2.1893821E+07	2.1893821E+07	2.1893821E+07
6.104237E+05	2.2155678E+07	2.2155678E+07	2.2155678E+07	2.2155678E+07	2.2155678E+07
6.174717E+05	2.2417535E+07	2.2417535E+07	2.2417535E+07	2.2417535E+07	2.2417535E+07
6.245197E+05	2.2679393E+07	2.2679393E+07	2.2679393E+07	2.2679393E+07	2.2679393E+07
6.315677E+05	2.2941250E+07	2.2941250E+07	2.2941250E+07	2.2941250E+07	2.2941250E+07
6.386157E+05	2.3203107E+07	2.3203107E+07	2.3203107E+07	2.3203107E+07	2.3203107E+07
6.456636E+05	2.3464964E+07	2.3464964E+07	2.3464964E+07	2.3464964E+07	2.3464964E+07
6.527116E+05	2.3726821E+07	2.3726821E+07	2.3726821E+07	2.3726821E+07	2.3726821E+07
6.597596E+05	2.3988679E+07	2.3988679E+07	2.3988679E+07	2.3988679E+07	2.3988679E+07
6.668076E+05	2.4250536E+07	2.4250536E+07	2.4250536E+07	2.4250536E+07	2.4250536E+07
6.738555E+05	2.4512393E+07	2.4512393E+07	2.4512393E+07	2.4512393E+07	2.4512393E+07
6.809035E+05	2.4774250E+07	2.4774250E+07	2.4774250E+07	2.4774250E+07	2.4774250E+07
6.879515E+05	2.5036107E+07	2.5036107E+07	2.5036107E+07	2.5036107E+07	2.5036107E+07
6.949995E+05	2.5297965E+07	2.5297965E+07	2.5297965E+07	2.5297965E+07	2.5297965E+07
7.020475E+05	2.5559822E+07	2.5559822E+07	2.5559822E+07	2.5559822E+07	2.5559822E+07
7.090954E+05	2.5821679E+07	2.5821679E+07	2.5821679E+07	2.5821679E+07	2.5821679E+07
7.161434E+05	2.6083536E+07	2.6083536E+07	2.6083536E+07	2.6083536E+07	2.6083536E+07
7.244360E+05	2.6345393E+07	2.6345393E+07	2.6345393E+07	2.6345393E+07	2.6345393E+07
7.342181E+05	2.6607251E+07	2.6607251E+07	2.6607251E+07	2.6607251E+07	2.6607251E+07
7.440002E+05	2.6915348E+07	2.6915348E+07	2.6915348E+07	2.6915348E+07	2.6915348E+07
7.537823E+05	2.7280997E+07	2.7280997E+07	2.7280997E+07	2.7280997E+07	2.7280997E+07
7.635644E+05	2.7646646E+07	2.7646646E+07	2.7646646E+07	2.7646646E+07	2.7646646E+07
7.733465E+05	2.8012295E+07	2.8012295E+07	2.8012295E+07	2.8012295E+07	2.8012295E+07
7.831287E+05	2.8377944E+07	2.8377944E+07	2.8377944E+07	2.8377944E+07	2.8377944E+07
7.929108E+05	2.8743594E+07	2.8743594E+07	2.8743594E+07	2.8743594E+07	2.8743594E+07
8.026929E+05	2.9109243E+07	2.9109243E+07	2.9109243E+07	2.9109243E+07	2.9109243E+07
8.124750E+05	2.9474892E+07	2.9474892E+07	2.9474892E+07	2.9474892E+07	2.9474892E+07
8.222571E+05	2.9840541E+07	2.9840541E+07	2.9840541E+07	2.9840541E+07	2.9840541E+07

8.320392E+05	3.0206190E+07	3.0206190E+07	3.0206190E+07	3.0206190E+07	3.0206190E+07
8.418214E+05	3.0571839E+07	3.0571839E+07	3.0571839E+07	3.0571839E+07	3.0571839E+07
8.516035E+05	3.0937488E+07	3.0937488E+07	3.0937488E+07	3.0937488E+07	3.0937488E+07
8.613856E+05	3.1303137E+07	3.1303137E+07	3.1303137E+07	3.1303137E+07	3.1303137E+07
8.711677E+05	3.1668786E+07	3.1668786E+07	3.1668786E+07	3.1668786E+07	3.1668786E+07
8.809498E+05	3.2034435E+07	3.2034435E+07	3.2034435E+07	3.2034435E+07	3.2034435E+07
8.907319E+05	3.2400085E+07	3.2400085E+07	3.2400085E+07	3.2400085E+07	3.2400085E+07
9.005140E+05	3.2765734E+07	3.2765734E+07	3.2765734E+07	3.2765734E+07	3.2765734E+07
9.102962E+05	3.3131383E+07	3.3131383E+07	3.3131383E+07	3.3131383E+07	3.3131383E+07
9.200783E+05	3.3497032E+07	3.3497032E+07	3.3497032E+07	3.3497032E+07	3.3497032E+07
9.298604E+05	3.3862681E+07	3.3862681E+07	3.3862681E+07	3.3862681E+07	3.3862681E+07
9.396425E+05	3.4228330E+07	3.4228330E+07	3.4228330E+07	3.4228330E+07	3.4228330E+07
9.494246E+05	3.4593979E+07	3.4593979E+07	3.4593979E+07	3.4593979E+07	3.4593979E+07
9.592067E+05	3.4959628E+07	3.4959628E+07	3.4959628E+07	3.4959628E+07	3.4959628E+07
9.689889E+05	3.5325277E+07	3.5325277E+07	3.5325277E+07	3.5325277E+07	3.5325277E+07
9.787710E+05	3.5690926E+07	3.5690926E+07	3.5690926E+07	3.5690926E+07	3.5690926E+07
9.885531E+05	3.6056576E+07	3.6056576E+07	3.6056576E+07	3.6056576E+07	3.6056576E+07
1.000000E+06	3.6422225E+07	3.6422225E+07	3.6422225E+07	3.6422225E+07	3.6422225E+07
1.013585E+06	3.6787874E+07	3.6787874E+07	3.6787874E+07	3.6787874E+07	3.6787874E+07
1.027170E+06	3.7153523E+07	3.7153523E+07	3.7153523E+07	3.7153523E+07	3.7153523E+07
1.040755E+06	3.7583740E+07	3.7583740E+07	3.7583740E+07	3.7583740E+07	3.7583740E+07
1.054341E+06	3.8091237E+07	3.8091237E+07	3.8091237E+07	3.8091237E+07	3.8091237E+07
1.067926E+06	3.8598733E+07	3.8598733E+07	3.8598733E+07	3.8598733E+07	3.8598733E+07
1.081511E+06	3.9106229E+07	3.9106229E+07	3.9106229E+07	3.9106229E+07	3.9106229E+07
1.095096E+06	3.9613725E+07	3.9613725E+07	3.9613725E+07	3.9613725E+07	3.9613725E+07
1.108681E+06	4.0121222E+07	4.0121222E+07	4.0121222E+07	4.0121222E+07	4.0121222E+07
1.122266E+06	4.0628718E+07	4.0628718E+07	4.0628718E+07	4.0628718E+07	4.0628718E+07
1.135852E+06	4.1136214E+07	4.1136214E+07	4.1136214E+07	4.1136214E+07	4.1136214E+07
1.149437E+06	4.1643710E+07	4.1643710E+07	4.1643710E+07	4.1643710E+07	4.1643710E+07
1.165022E+06	4.2151206E+07	4.2151206E+07	4.2151206E+07	4.2151206E+07	4.2151206E+07
1.176607E+06	4.2658703E+07	4.2658703E+07	4.2658703E+07	4.2658703E+07	4.2658703E+07
1.190192E+06	4.3166199E+07	4.3166199E+07	4.3166199E+07	4.3166199E+07	4.3166199E+07
1.203777E+06	4.3673695E+07	4.3673695E+07	4.3673695E+07	4.3673695E+07	4.3673695E+07
1.217362E+06	4.4181191E+07	4.4181191E+07	4.4181191E+07	4.4181191E+07	4.4181191E+07
1.230948E+06	4.4688688E+07	4.4688688E+07	4.4688688E+07	4.4688688E+07	4.4688688E+07
1.244533E+06	4.5196184E+07	4.5196184E+07	4.5196184E+07	4.5196184E+07	4.5196184E+07
1.258118E+06	4.5703680E+07	4.5703680E+07	4.5703680E+07	4.5703680E+07	4.5703680E+07
1.271703E+06	4.6211176E+07	4.6211176E+07	4.6211176E+07	4.6211176E+07	4.6211176E+07
1.285288E+06	4.6718672E+07	4.6718672E+07	4.6718672E+07	4.6718672E+07	4.6718672E+07
1.298873E+06	4.7226169E+07	4.7226169E+07	4.7226169E+07	4.7226169E+07	4.7226169E+07
1.312459E+06	4.7733665E+07	4.7733665E+07	4.7733665E+07	4.7733665E+07	4.7733665E+07
1.326044E+06	4.8241161E+07	4.8241161E+07	4.8241161E+07	4.8241161E+07	4.8241161E+07
1.339629E+06	4.8748657E+07	4.8748657E+07	4.8748657E+07	4.8748657E+07	4.8748657E+07
1.353214E+06	4.9256154E+07	4.9256154E+07	4.9256154E+07	4.9256154E+07	4.9256154E+07
1.366799E+06	4.9763650E+07	4.9763650E+07	4.9763650E+07	4.9763650E+07	4.9763650E+07
1.380384E+06	5.0271146E+07	5.0271146E+07	5.0271146E+07	5.0271146E+07	5.0271146E+07
1.396368E+06	5.0778642E+07	5.0778642E+07	5.0778642E+07	5.0778642E+07	5.0778642E+07

1.415338E+06	5.1286138E+07	5.1286138E+07	5.1286138E+07	5.1286138E+07	5.1286138E+07
1.434308E+06	5.1880004E+07	5.1880004E+07	5.1880004E+07	5.1880004E+07	5.1880004E+07
1.453278E+06	5.2584802E+07	5.2584802E+07	5.2584802E+07	5.2584802E+07	5.2584802E+07
1.472248E+06	5.3289599E+07	5.3289599E+07	5.3289599E+07	5.3289599E+07	5.3289599E+07
1.491218E+06	5.3994397E+07	5.3994397E+07	5.3994397E+07	5.3994397E+07	5.3994397E+07
1.510188E+06	5.4699195E+07	5.4699195E+07	5.4699195E+07	5.4699195E+07	5.4699195E+07
1.529157E+06	5.5403993E+07	5.5403993E+07	5.5403993E+07	5.5403993E+07	5.5403993E+07
1.548127E+06	5.6108790E+07	5.6108790E+07	5.6108790E+07	5.6108790E+07	5.6108790E+07
1.567097E+06	5.6813588E+07	5.6813588E+07	5.6813588E+07	5.6813588E+07	5.6813588E+07
1.586067E+06	5.7518386E+07	5.7518386E+07	5.7518386E+07	5.7518386E+07	5.7518386E+07
1.605037E+06	5.8223184E+07	5.8223184E+07	5.8223184E+07	5.8223184E+07	5.8223184E+07
1.624007E+06	5.8927981E+07	5.8927981E+07	5.8927981E+07	5.8927981E+07	5.8927981E+07
1.642977E+06	5.9632779E+07	5.9632779E+07	5.9632779E+07	5.9632779E+07	5.9632779E+07
1.661947E+06	6.0337577E+07	6.0337577E+07	6.0337577E+07	6.0337577E+07	6.0337577E+07
1.680917E+06	6.1042375E+07	6.1042375E+07	6.1042375E+07	6.1042375E+07	6.1042375E+07
1.699886E+06	6.1747172E+07	6.1747172E+07	6.1747172E+07	6.1747172E+07	6.1747172E+07
1.716856E+06	6.2451970E+07	6.2451970E+07	6.2451970E+07	6.2451970E+07	6.2451970E+07
1.735826E+06	6.3156768E+07	6.3156768E+07	6.3156768E+07	6.3156768E+07	6.3156768E+07
1.756796E+06	6.3861566E+07	6.3861566E+07	6.3861566E+07	6.3861566E+07	6.3861566E+07
1.775766E+06	6.4566363E+07	6.4566363E+07	6.4566363E+07	6.4566363E+07	6.4566363E+07
1.794736E+06	6.5271161E+07	6.5271161E+07	6.5271161E+07	6.5271161E+07	6.5271161E+07
1.813706E+06	6.5975959E+07	6.5975959E+07	6.5975959E+07	6.5975959E+07	6.5975959E+07
1.832676E+06	6.6680757E+07	6.6680757E+07	6.6680757E+07	6.6680757E+07	6.6680757E+07
1.851645E+06	6.7385554E+07	6.7385554E+07	6.7385554E+07	6.7385554E+07	6.7385554E+07
1.870615E+06	6.8090352E+07	6.8090352E+07	6.8090352E+07	6.8090352E+07	6.8090352E+07
1.889585E+06	6.8795150E+07	6.8795150E+07	6.8795150E+07	6.8795150E+07	6.8795150E+07
1.908555E+06	6.9499948E+07	6.9499948E+07	6.9499948E+07	6.9499948E+07	6.9499948E+07
1.927525E+06	7.0204746E+07	7.0204746E+07	7.0204746E+07	7.0204746E+07	7.0204746E+07
1.949845E+06	7.0909543E+07	7.0909543E+07	7.0909543E+07	7.0909543E+07	7.0909543E+07
1.976174E+06	7.1614341E+07	7.1614341E+07	7.1614341E+07	7.1614341E+07	7.1614341E+07
2.002502E+06	7.2443596E+07	7.2443596E+07	7.2443596E+07	7.2443596E+07	7.2443596E+07
2.028831E+06	7.2921808E+07	7.2921808E+07	7.2921808E+07	7.2921808E+07	7.2921808E+07
2.055160E+06	7.4700019E+07	7.4700019E+07	7.4700019E+07	7.4700019E+07	7.4700019E+07
2.081489E+06	7.5378231E+07	7.5378231E+07	7.5378231E+07	7.5378231E+07	7.5378231E+07
2.107818E+06	7.6356442E+07	7.6356442E+07	7.6356442E+07	7.6356442E+07	7.6356442E+07
2.134147E+06	7.7334654E+07	7.7334654E+07	7.7334654E+07	7.7334654E+07	7.7334654E+07
2.160476E+06	7.8312866E+07	7.8312866E+07	7.8312866E+07	7.8312866E+07	7.8312866E+07
2.186805E+06	7.9291077E+07	7.9291077E+07	7.9291077E+07	7.9291077E+07	7.9291077E+07
2.213134E+06	8.0269289E+07	8.0269289E+07	8.0269289E+07	8.0269289E+07	8.0269289E+07
2.239463E+06	8.1247500E+07	8.1247500E+07	8.1247500E+07	8.1247500E+07	8.1247500E+07
2.265791E+06	8.2225712E+07	8.2225712E+07	8.2225712E+07	8.2225712E+07	8.2225712E+07
2.292120E+06	8.3203924E+07	8.3203924E+07	8.3203924E+07	8.3203924E+07	8.3203924E+07
2.318449E+06	8.4182135E+07	8.4182135E+07	8.4182135E+07	8.4182135E+07	8.4182135E+07
2.344778E+06	8.5160347E+07	8.5160347E+07	8.5160347E+07	8.5160347E+07	8.5160347E+07
2.371107E+06	8.6138559E+07	8.6138559E+07	8.6138559E+07	8.6138559E+07	8.6138559E+07
2.397436E+06	8.7116770E+07	8.7116770E+07	8.7116770E+07	8.7116770E+07	8.7116770E+07
2.423765E+06	8.8094982E+07	8.8094982E+07	8.8094982E+07	8.8094982E+07	8.8094982E+07

2.450094E+06	8.9073193E+07	8.9073193E+07	8.9073193E+07	8.9073193E+07	8.9073193E+07
2.476423E+06	9.0051405E+07	9.0051405E+07	9.0051405E+07	9.0051405E+07	9.0051405E+07
2.490752E+06	9.1029617E+07	9.1029617E+07	9.1029617E+07	9.1029617E+07	9.1029617E+07
2.529081E+06	9.2007828E+07	9.2007828E+07	9.2007828E+07	9.2007828E+07	9.2007828E+07
2.555409E+06	9.2986040E+07	9.2986040E+07	9.2986040E+07	9.2986040E+07	9.2986040E+07
2.581738E+06	9.3964251E+07	9.3964251E+07	9.3964251E+07	9.3964251E+07	9.3964251E+07
2.608067E+06	9.4942463E+07	9.4942463E+07	9.4942463E+07	9.4942463E+07	9.4942463E+07
2.634396E+06	9.5920675E+07	9.5920675E+07	9.5920675E+07	9.5920675E+07	9.5920675E+07
2.660725E+06	9.6898886E+07	9.6898886E+07	9.6898886E+07	9.6898886E+07	9.6898886E+07
2.691535E+06	9.7877098E+07	9.7877098E+07	9.7877098E+07	9.7877098E+07	9.7877098E+07
2.728100E+06	9.8855309E+07	9.8855309E+07	9.8855309E+07	9.8855309E+07	9.8855309E+07
2.764665E+06	1.0000000E+08	1.0000000E+08	1.0000000E+08	1.0000000E+08	1.0000000E+08
2.801230E+06	1.0135852E+08	1.0135852E+08	1.0135852E+08	1.0135852E+08	1.0135852E+08
2.837794E+06	1.0271703E+08	1.0271703E+08	1.0271703E+08	1.0271703E+08	1.0271703E+08
2.874359E+06	1.0407555E+08	1.0407555E+08	1.0407555E+08	1.0407555E+08	1.0407555E+08
2.910924E+06	1.0543406E+08	1.0543406E+08	1.0543406E+08	1.0543406E+08	1.0543406E+08
2.947489E+06	1.0679258E+08	1.0679258E+08	1.0679258E+08	1.0679258E+08	1.0679258E+08
2.984054E+06	1.0815109E+08	1.0815109E+08	1.0815109E+08	1.0815109E+08	1.0815109E+08
3.020619E+06	1.0950961E+08	1.0950961E+08	1.0950961E+08	1.0950961E+08	1.0950961E+08
3.067184E+06	1.1086812E+08	1.1086812E+08	1.1086812E+08	1.1086812E+08	1.1086812E+08
3.093749E+06	1.1222664E+08	1.1222664E+08	1.1222664E+08	1.1222664E+08	1.1222664E+08
3.130314E+06	1.1358515E+08	1.1358515E+08	1.1358515E+08	1.1358515E+08	1.1358515E+08
3.166879E+06	1.1494367E+08	1.1494367E+08	1.1494367E+08	1.1494367E+08	1.1494367E+08
3.203444E+06	1.1630218E+08	1.1630218E+08	1.1630218E+08	1.1630218E+08	1.1630218E+08
3.240008E+06	1.1766070E+08	1.1766070E+08	1.1766070E+08	1.1766070E+08	1.1766070E+08
3.276573E+06	1.1901921E+08	1.1901921E+08	1.1901921E+08	1.1901921E+08	1.1901921E+08
3.313138E+06	1.2037773E+08	1.2037773E+08	1.2037773E+08	1.2037773E+08	1.2037773E+08
3.349703E+06	1.2173624E+08	1.2173624E+08	1.2173624E+08	1.2173624E+08	1.2173624E+08
3.386268E+06	1.2300476E+08	1.2300476E+08	1.2300476E+08	1.2300476E+08	1.2300476E+08
3.422833E+06	1.2445327E+08	1.2445327E+08	1.2445327E+08	1.2445327E+08	1.2445327E+08
3.459398E+06	1.2581179E+08	1.2581179E+08	1.2581179E+08	1.2581179E+08	1.2581179E+08
3.495963E+06	1.2717030E+08	1.2717030E+08	1.2717030E+08	1.2717030E+08	1.2717030E+08
3.532528E+06	1.2852882E+08	1.2852882E+08	1.2852882E+08	1.2852882E+08	1.2852882E+08
3.569093E+06	1.2988734E+08	1.2988734E+08	1.2988734E+08	1.2988734E+08	1.2988734E+08
3.605658E+06	1.3124585E+08	1.3124585E+08	1.3124585E+08	1.3124585E+08	1.3124585E+08
3.642222E+06	1.3260437E+08	1.3260437E+08	1.3260437E+08	1.3260437E+08	1.3260437E+08
3.678787E+06	1.3396288E+08	1.3396288E+08	1.3396288E+08	1.3396288E+08	1.3396288E+08
3.715352E+06	1.3532140E+08	1.3532140E+08	1.3532140E+08	1.3532140E+08	1.3532140E+08
3.758374E+06	1.3667991E+08	1.3667991E+08	1.3667991E+08	1.3667991E+08	1.3667991E+08
3.809432E+06	1.3963684E+08	1.3963684E+08	1.3963684E+08	1.3963684E+08	1.3963684E+08
3.860490E+06	1.4153382E+08	1.4153382E+08	1.4153382E+08	1.4153382E+08	1.4153382E+08
3.911548E+06	1.4343081E+08	1.4343081E+08	1.4343081E+08	1.4343081E+08	1.4343081E+08
3.962606E+06	1.4532780E+08	1.4532780E+08	1.4532780E+08	1.4532780E+08	1.4532780E+08
4.013664E+06	1.4722479E+08	1.4722479E+08	1.4722479E+08	1.4722479E+08	1.4722479E+08
4.064723E+06	1.4912177E+08	1.4912177E+08	1.4912177E+08	1.4912177E+08	1.4912177E+08
4.115781E+06	1.5101876E+08	1.5101876E+08	1.5101876E+08	1.5101876E+08	1.5101876E+08
4.166839E+06	1.5291575E+08	1.5291575E+08	1.5291575E+08	1.5291575E+08	1.5291575E+08

4.217897E+06	1.5481274E+08	1.5481274E+08	1.5481274E+08	1.5481274E+08	1.5481274E+08
4.268955E+06	1.5670973E+08	1.5670973E+08	1.5670973E+08	1.5670973E+08	1.5670973E+08
4.320013E+06	1.5860671E+08	1.5860671E+08	1.5860671E+08	1.5860671E+08	1.5860671E+08
4.371071E+06	1.6050370E+08	1.6050370E+08	1.6050370E+08	1.6050370E+08	1.6050370E+08
4.420129E+06	1.6240069E+08	1.6240069E+08	1.6240069E+08	1.6240069E+08	1.6240069E+08
4.473187E+06	1.6429768E+08	1.6429768E+08	1.6429768E+08	1.6429768E+08	1.6429768E+08
4.524245E+06	1.6619466E+08	1.6619466E+08	1.6619466E+08	1.6619466E+08	1.6619466E+08
4.578303E+06	1.6809165E+08	1.6809165E+08	1.6809165E+08	1.6809165E+08	1.6809165E+08
4.626361E+06	1.6998864E+08	1.6998864E+08	1.6998864E+08	1.6998864E+08	1.6998864E+08
4.677420E+06	1.7188563E+08	1.7188563E+08	1.7188563E+08	1.7188563E+08	1.7188563E+08
4.728478E+06	1.7378261E+08	1.7378261E+08	1.7378261E+08	1.7378261E+08	1.7378261E+08
4.779536E+06	1.7567960E+08	1.7567960E+08	1.7567960E+08	1.7567960E+08	1.7567960E+08
4.830594E+06	1.7757659E+08	1.7757659E+08	1.7757659E+08	1.7757659E+08	1.7757659E+08
4.881652E+06	1.7947358E+08	1.7947358E+08	1.7947358E+08	1.7947358E+08	1.7947358E+08
4.932710E+06	1.8137057E+08	1.8137057E+08	1.8137057E+08	1.8137057E+08	1.8137057E+08
4.983768E+06	1.8326755E+08	1.8326755E+08	1.8326755E+08	1.8326755E+08	1.8326755E+08
5.034826E+06	1.8516454E+08	1.8516454E+08	1.8516454E+08	1.8516454E+08	1.8516454E+08
5.085884E+06	1.8706153E+08	1.8706153E+08	1.8706153E+08	1.8706153E+08	1.8706153E+08
5.136942E+06	1.8895852E+08	1.8895852E+08	1.8895852E+08	1.8895852E+08	1.8895852E+08
5.188000E+06	1.9085550E+08	1.9085550E+08	1.9085550E+08	1.9085550E+08	1.9085550E+08
5.248075E+06	1.9275249E+08	1.9275249E+08	1.9275249E+08	1.9275249E+08	1.9275249E+08
5.318940E+06	1.9498446E+08	1.9498446E+08	1.9498446E+08	1.9498446E+08	1.9498446E+08
5.389805E+06	1.9761735E+08	1.9761735E+08	1.9761735E+08	1.9761735E+08	1.9761735E+08
5.460670E+06	2.0025024E+08	2.0025024E+08	2.0025024E+08	2.0025024E+08	2.0025024E+08
5.531535E+06	2.0288313E+08	2.0288313E+08	2.0288313E+08	2.0288313E+08	2.0288313E+08
5.602400E+06	2.0551602E+08	2.0551602E+08	2.0551602E+08	2.0551602E+08	2.0551602E+08
5.673266E+06	2.0814891E+08	2.0814891E+08	2.0814891E+08	2.0814891E+08	2.0814891E+08
5.744131E+06	2.1078180E+08	2.1078180E+08	2.1078180E+08	2.1078180E+08	2.1078180E+08
5.814996E+06	2.1341469E+08	2.1341469E+08	2.1341469E+08	2.1341469E+08	2.1341469E+08
5.887861E+06	2.1604758E+08	2.1604758E+08	2.1604758E+08	2.1604758E+08	2.1604758E+08
5.956726E+06	2.1868048E+08	2.1868048E+08	2.1868048E+08	2.1868048E+08	2.1868048E+08
6.027591E+06	2.2131337E+08	2.2131337E+08	2.2131337E+08	2.2131337E+08	2.2131337E+08
6.098457E+06	2.2394626E+08	2.2394626E+08	2.2394626E+08	2.2394626E+08	2.2394626E+08
6.169322E+06	2.2657915E+08	2.2657915E+08	2.2657915E+08	2.2657915E+08	2.2657915E+08
6.240187E+06	2.2921204E+08	2.2921204E+08	2.2921204E+08	2.2921204E+08	2.2921204E+08
6.310052E+06	2.3184493E+08	2.3184493E+08	2.3184493E+08	2.3184493E+08	2.3184493E+08
6.381917E+06	2.3447782E+08	2.3447782E+08	2.3447782E+08	2.3447782E+08	2.3447782E+08
6.452782E+06	2.3711071E+08	2.3711071E+08	2.3711071E+08	2.3711071E+08	2.3711071E+08
6.523648E+06	2.3974360E+08	2.3974360E+08	2.3974360E+08	2.3974360E+08	2.3974360E+08
6.594513E+06	2.4237649E+08	2.4237649E+08	2.4237649E+08	2.4237649E+08	2.4237649E+08
6.665378E+06	2.4500938E+08	2.4500938E+08	2.4500938E+08	2.4500938E+08	2.4500938E+08
6.736243E+06	2.4764227E+08	2.4764227E+08	2.4764227E+08	2.4764227E+08	2.4764227E+08
6.807108E+06	2.5027516E+08	2.5027516E+08	2.5027516E+08	2.5027516E+08	2.5027516E+08
6.877973E+06	2.5290805E+08	2.5290805E+08	2.5290805E+08	2.5290805E+08	2.5290805E+08
6.948839E+06	2.5554094E+08	2.5554094E+08	2.5554094E+08	2.5554094E+08	2.5554094E+08
7.019704E+06	2.5817383E+08	2.5817383E+08	2.5817383E+08	2.5817383E+08	2.5817383E+08
7.090569E+06	2.6080672E+08	2.6080672E+08	2.6080672E+08	2.6080672E+08	2.6080672E+08

7.161434E+06	2.6343962E+08	2.6343962E+08	2.6343962E+08	2.6343962E+08	2.6343962E+08
7.244360E+06	2.6607251E+08	2.6607251E+08	2.6607251E+08	2.6607251E+08	2.6607251E+08
7.342775E+06	2.6915348E+08	2.6915348E+08	2.6915348E+08	2.6915348E+08	2.6915348E+08
7.441191E+06	2.7280997E+08	2.7280997E+08	2.7280997E+08	2.7280997E+08	2.7280997E+08
7.539607E+06	2.7646646E+08	2.7646646E+08	2.7646646E+08	2.7646646E+08	2.7646646E+08
7.638023E+06	2.8012295E+08	2.8012295E+08	2.8012295E+08	2.8012295E+08	2.8012295E+08
7.730438E+06	2.8377944E+08	2.8377944E+08	2.8377944E+08	2.8377944E+08	2.8377944E+08
7.834854E+06	2.8743594E+08	2.8743594E+08	2.8743594E+08	2.8743594E+08	2.8743594E+08
7.933270E+06	2.9109243E+08	2.9109243E+08	2.9109243E+08	2.9109243E+08	2.9109243E+08
8.031685E+06	2.9474892E+08	2.9474892E+08	2.9474892E+08	2.9474892E+08	2.9474892E+08
8.130101E+06	2.9840541E+08	2.9840541E+08	2.9840541E+08	2.9840541E+08	2.9840541E+08
8.228517E+06	3.0206190E+08	3.0206190E+08	3.0206190E+08	3.0206190E+08	3.0206190E+08
8.326933E+06	3.0571839E+08	3.0571839E+08	3.0571839E+08	3.0571839E+08	3.0571839E+08
8.425348E+06	3.0937488E+08	3.0937488E+08	3.0937488E+08	3.0937488E+08	3.0937488E+08
8.523764E+06	3.1303137E+08	3.1303137E+08	3.1303137E+08	3.1303137E+08	3.1303137E+08
8.622180E+06	3.1668786E+08	3.1668786E+08	3.1668786E+08	3.1668786E+08	3.1668786E+08
8.720596E+06	3.2034435E+08	3.2034435E+08	3.2034435E+08	3.2034435E+08	3.2034435E+08
8.819011E+06	3.2400085E+08	3.2400085E+08	3.2400085E+08	3.2400085E+08	3.2400085E+08
8.917427E+06	3.2765734E+08	3.2765734E+08	3.2765734E+08	3.2765734E+08	3.2765734E+08
9.015843E+06	3.3131383E+08	3.3131383E+08	3.3131383E+08	3.3131383E+08	3.3131383E+08
9.114258E+06	3.3497032E+08	3.3497032E+08	3.3497032E+08	3.3497032E+08	3.3497032E+08
9.212674E+06	3.3862681E+08	3.3862681E+08	3.3862681E+08	3.3862681E+08	3.3862681E+08
9.311090E+06	3.4228330E+08	3.4228330E+08	3.4228330E+08	3.4228330E+08	3.4228330E+08
9.409506E+06	3.4603979E+08	3.4603979E+08	3.4603979E+08	3.4603979E+08	3.4603979E+08
9.507921E+06	3.4959628E+08	3.4959628E+08	3.4959628E+08	3.4959628E+08	3.4959628E+08
9.606337E+06	3.5325277E+08	3.5325277E+08	3.5325277E+08	3.5325277E+08	3.5325277E+08
9.704753E+06	3.5690926E+08	3.5690926E+08	3.5690926E+08	3.5690926E+08	3.5690926E+08
9.803169E+06	3.6056576E+08	3.6056576E+08	3.6056576E+08	3.6056576E+08	3.6056576E+08
9.901584E+06	3.6422225E+08	3.6422225E+08	3.6422225E+08	3.6422225E+08	3.6422225E+08
1.000800E+07	3.6787874E+08	3.6787874E+08	3.6787874E+08	3.6787874E+08	3.6787874E+08
	3.7153523E+08	3.7153523E+08	3.7153523E+08	3.7153523E+08	3.7153523E+08
	3.7583740E+08	3.7583740E+08	3.7583740E+08	3.7583740E+08	3.7583740E+08
	3.8094321E+08	3.8094321E+08	3.8094321E+08	3.8094321E+08	3.8094321E+08
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	4.1668387E+08	4.1668387E+08	4.1668387E+08	4.1668387E+08	4.1668387E+08
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2.7280997E+08	2.7280997E+08
2.7646646E+08	2.7646646E+08
2.8012295E+08	2.8012295E+08
2.8377944E+08	2.8377944E+08
2.8743594E+08	2.8743594E+08
2.9109243E+08	2.9109243E+08
2.9474892E+08	2.9474892E+08
2.9840541E+08	2.9840541E+08
3.0206190E+08	3.0206190E+08
3.0571839E+08	3.0571839E+08
3.0937488E+08	3.0937488E+08
3.1303137E+08	3.1303137E+08
3.1668786E+08	3.1668786E+08
3.2034435E+08	3.2034435E+08
3.2400085E+08	3.2400085E+08
3.2765734E+08	3.2765734E+08
3.3131383E+08	3.3131383E+08
3.3497032E+08	3.3497032E+08
3.3862681E+08	3.3862681E+08
3.4228330E+08	3.4228330E+08
3.4603979E+08	3.4603979E+08
3.4959628E+08	3.4959628E+08
3.5325277E+08	3.5325277E+08
3.5690926E+08	3.5690926E+08
3.6056576E+08	3.6056576E+08
3.6422225E+08	3.6422225E+08
3.6787874E+08	3.6787874E+08
3.7153523E+08	3.7153523E+08
3.7583740E+08	3.7583740E+08
3.8094321E+08	3.8094321E+08
3.8604902E+08	3.8604902E+08
3.9115483E+08	3.9115483E+08
3.9626064E+08	3.9626064E+08
4.0647225E+08	4.0647225E+08
4.1157806E+08	4.1157806E+08
4.1668387E+08	4.1668387E+08
4.2178968E+08	4.2178968E+08
4.2689549E+08	4.2689549E+08
4.3200130E+08	4.3200130E+08
4.3710710E+08	4.3710710E+08
4.4221291E+08	4.4221291E+08
4.4731872E+08	4.4731872E+08
4.5242453E+08	4.5242453E+08
4.5753034E+08	4.5753034E+08

4.6263615E+08	4.6263615E+08
4.6774196E+08	4.6774196E+08
4.7284776E+08	4.7284776E+08
4.7795357E+08	4.7795357E+08
4.8305938E+08	4.8305938E+08
4.8816519E+08	4.8816519E+08
4.9327100E+08	4.9327100E+08
4.9837681E+08	4.9837681E+08
5.0348261E+08	5.0348261E+08
5.0858842E+08	5.0858842E+08
5.1369423E+08	5.1369423E+08
5.1880004E+08	5.1880004E+08
5.2480746E+08	5.2480746E+08
5.3189398E+08	5.3189398E+08
5.3898049E+08	5.3898049E+08
5.4606701E+08	5.4606701E+08
5.5315353E+08	5.5315353E+08
5.6024004E+08	5.6024004E+08
5.6732656E+08	5.6732656E+08
5.7441308E+08	5.7441308E+08
5.8149959E+08	5.8149959E+08
5.8858611E+08	5.8858611E+08
5.9567263E+08	5.9567263E+08
6.0275914E+08	6.0275914E+08
6.0784566E+08	6.0784566E+08
6.1693218E+08	6.1693218E+08
6.2401869E+08	6.2401869E+08
6.3110521E+08	6.3110521E+08
6.3819173E+08	6.3819173E+08
6.4527824E+08	6.4527824E+08
6.5236476E+08	6.5236476E+08
6.5945128E+08	6.5945128E+08
6.6653779E+08	6.6653779E+08
6.7362431E+08	6.7362431E+08
6.8071083E+08	6.8071083E+08
6.8779734E+08	6.8779734E+08
6.9488386E+08	6.9488386E+08
7.0197038E+08	7.0197038E+08
7.0905689E+08	7.0905689E+08
7.1614341E+08	7.1614341E+08
7.2443596E+08	7.2443596E+08
7.3427753E+08	7.3427753E+08
7.4411911E+08	7.4411911E+08
7.5396068E+08	7.5396068E+08
7.6380225E+08	7.6380225E+08
7.7364382E+08	7.7364382E+08
7.8348540E+08	7.8348540E+08

7.9332697E+08 7.9332697E+08  
8.0316854E+08 8.0316854E+08  
8.1301012E+08 8.1301012E+08  
8.2285169E+08 8.2285169E+08  
8.3269326E+08 8.3269326E+08  
8.4253483E+08 8.4253483E+08  
8.5237641E+08 8.5237641E+08  
8.6221798E+08 8.6221798E+08  
8.7205955E+08 8.7205955E+08  
8.8190113E+08 8.8190113E+08  
8.9174270E+08 8.9174270E+08  
9.0158427E+08 9.0158427E+08  
9.1142584E+08 9.1142584E+08  
9.2126742E+08 9.2126742E+08  
9.3110899E+08 9.3110899E+08  
9.4095056E+08 9.4095056E+08  
9.5079214E+08 9.5079214E+08  
9.6063371E+08 9.6063371E+08  
9.7047528E+08 9.7047528E+08  
9.8031685E+08 9.8031685E+08  
9.9015843E+08 9.9015843E+08  
1.0000000E+09 1.0000000E+09