

Example of an EXAFS file column combination 12 (3rd one not required)

.174531E+02	.723616E-01	.100000E-03
.179316E+02	.681151E-01	.100000E-03
.184111E+02	.643079E-01	.100000E-03
.188906E+02	.621691E-01	.100000E-03
.193711E+02	.579251E-01	.100000E-03
.198486E+02	.552673E-01	.100000E-03
.203291E+02	.502536E-01	.100000E-03
.208086E+02	.473191E-01	.100000E-03
.212891E+02	.394660E-01	.100000E-03
.217676E+02	.334194E-01	.100000E-03
.222490E+02	.274400E-01	.100000E-03
.227275E+02	.221184E-01	.100000E-03
.232080E+02	.155467E-01	.100000E-03
.236875E+02	.855426E-02	.100000E-03
.241680E+02	.102259E-01	.100000E-03
.246484E+02	.588954E-02	.100000E-03
.251279E+02	.165560E-02	.100000E-03
.256084E+02	-.632735E-03	.100000E-03
.260889E+02	-.118668E-02	.100000E-03
.265684E+02	-.412025E-02	.100000E-03
.270488E+02	-.569586E-02	.100000E-03
.275303E+02	-.857547E-02	.100000E-03
.280107E+02	-.128606E-01	.100000E-03
.284922E+02	-.166880E-01	.100000E-03
.289727E+02	-.230842E-01	.100000E-03
.294521E+02	-.261669E-01	.100000E-03
.299336E+02	-.317415E-01	.100000E-03
.304141E+02	-.398363E-01	.100000E-03
.308955E+02	-.487641E-01	.100000E-03
.313770E+02	-.539817E-01	.100000E-03
.318574E+02	-.613996E-01	.100000E-03
.323389E+02	-.666001E-01	.100000E-03
.328193E+02	-.711116E-01	.100000E-03
.329795E+02	-.732175E-01	.100000E-03
.336221E+02	-.801266E-01	.100000E-03
.342646E+02	-.855832E-01	.100000E-03
.349072E+02	-.908374E-01	.100000E-03
.355479E+02	-.987695E-01	.100000E-03
.361904E+02	-.102477E+00	.100000E-03
.368330E+02	-.105328E+00	.100000E-03
.374746E+02	-.110016E+00	.100000E-03
.381182E+02	-.113349E+00	.100000E-03
.387607E+02	-.116589E+00	.100000E-03
.394033E+02	-.118547E+00	.100000E-03
.400449E+02	-.119415E+00	.100000E-03
.406885E+02	-.120659E+00	.100000E-03
.413330E+02	-.118618E+00	.100000E-03
.419756E+02	-.115895E+00	.100000E-03
.426201E+02	-.113510E+00	.100000E-03
.432627E+02	-.106910E+00	.100000E-03
.439072E+02	-.104250E+00	.100000E-03

.445508E+02	-.961058E-01	.100000E-03
.451943E+02	-.886947E-01	.100000E-03
.458389E+02	-.797364E-01	.100000E-03
.464824E+02	-.679972E-01	.100000E-03
.471270E+02	-.579490E-01	.100000E-03
.477715E+02	-.495921E-01	.100000E-03
.479326E+02	-.473364E-01	.100000E-03
.484170E+02	-.404639E-01	.100000E-03
.489004E+02	-.325472E-01	.100000E-03
.493828E+02	-.234274E-01	.100000E-03
.498682E+02	-.188502E-01	.100000E-03
.503506E+02	-.119183E-01	.100000E-03
.508350E+02	-.261164E-02	.100000E-03
.513184E+02	.401096E-02	.100000E-03
.518027E+02	.844660E-02	.100000E-03
.522861E+02	.108924E-01	.100000E-03
.527715E+02	.160120E-01	.100000E-03
.532539E+02	.210363E-01	.100000E-03
.537373E+02	.249532E-01	.100000E-03
.542236E+02	.303784E-01	.100000E-03
.547080E+02	.339502E-01	.100000E-03
.551934E+02	.355377E-01	.100000E-03
.556758E+02	.392319E-01	.100000E-03
.561611E+02	.407582E-01	.100000E-03
.566445E+02	.439007E-01	.100000E-03
.571299E+02	.473506E-01	.100000E-03
.576152E+02	.493769E-01	.100000E-03
.580996E+02	.524438E-01	.100000E-03
.585859E+02	.527970E-01	.100000E-03
.590693E+02	.584273E-01	.100000E-03
.595537E+02	.572432E-01	.100000E-03
.600400E+02	.596868E-01	.100000E-03
.605254E+02	.601116E-01	.100000E-03
.610107E+02	.637473E-01	.100000E-03
.614961E+02	.641689E-01	.100000E-03
.619814E+02	.639279E-01	.100000E-03
.624668E+02	.663360E-01	.100000E-03
.631143E+02	.648764E-01	.100000E-03
.639238E+02	.658875E-01	.100000E-03
.647334E+02	.675039E-01	.100000E-03
.655430E+02	.631711E-01	.100000E-03
.663535E+02	.642656E-01	.100000E-03
.671641E+02	.628520E-01	.100000E-03
.679746E+02	.628118E-01	.100000E-03
.687842E+02	.599972E-01	.100000E-03
.695947E+02	.619833E-01	.100000E-03
.704072E+02	.602122E-01	.100000E-03
.712178E+02	.615140E-01	.100000E-03
.720293E+02	.607905E-01	.100000E-03
.728408E+02	.626341E-01	.100000E-03
.736523E+02	.609138E-01	.100000E-03
.744648E+02	.592074E-01	.100000E-03

.752764E+02	.583214E-01	.100000E-03
.760889E+02	.551468E-01	.100000E-03
.769023E+02	.519967E-01	.100000E-03
.777148E+02	.494322E-01	.100000E-03
.785293E+02	.435525E-01	.100000E-03
.793408E+02	.399242E-01	.100000E-03
.801553E+02	.322727E-01	.100000E-03
.809688E+02	.284597E-01	.100000E-03
.817832E+02	.206168E-01	.100000E-03
.825967E+02	.138296E-01	.100000E-03
.834121E+02	.743180E-02	.100000E-03
.842256E+02	.866580E-03	.100000E-03
.850410E+02	-.563160E-02	.100000E-03
.858555E+02	-.106616E-01	.100000E-03
.866719E+02	-.193080E-01	.100000E-03
.874863E+02	-.250814E-01	.100000E-03
.883027E+02	-.304399E-01	.100000E-03
.891191E+02	-.353538E-01	.100000E-03
.899346E+02	-.399355E-01	.100000E-03
.907510E+02	-.446172E-01	.100000E-03
.915674E+02	-.476828E-01	.100000E-03
.923838E+02	-.496898E-01	.100000E-03
.932012E+02	-.532894E-01	.100000E-03
.940186E+02	-.557572E-01	.100000E-03
.948340E+02	-.556191E-01	.100000E-03
.956543E+02	-.564500E-01	.100000E-03
.964707E+02	-.559919E-01	.100000E-03
.972881E+02	-.561741E-01	.100000E-03
.981064E+02	-.558300E-01	.100000E-03
.989238E+02	-.562649E-01	.100000E-03
.997451E+02	-.565155E-01	.100000E-03
.100563E+03	-.521052E-01	.100000E-03
.101382E+03	-.518221E-01	.100000E-03
.102200E+03	-.503364E-01	.100000E-03
.103021E+03	-.496759E-01	.100000E-03
.103840E+03	-.479124E-01	.100000E-03
.104659E+03	-.430987E-01	.100000E-03
.105480E+03	-.404502E-01	.100000E-03
.106300E+03	-.400768E-01	.100000E-03
.107121E+03	-.358187E-01	.100000E-03
.107942E+03	-.316252E-01	.100000E-03
.108764E+03	-.254672E-01	.100000E-03
.109585E+03	-.238742E-01	.100000E-03
.110405E+03	-.183500E-01	.100000E-03
.111228E+03	-.137412E-01	.100000E-03
.112049E+03	-.115660E-01	.100000E-03
.112872E+03	-.884195E-02	.100000E-03
.113693E+03	-.388200E-02	.100000E-03
.114516E+03	.673368E-06	.100000E-03
.115338E+03	.137618E-02	.100000E-03
.116161E+03	.308770E-02	.100000E-03
.116984E+03	.731861E-02	.100000E-03

.117809E+03	.128322E-01	.100000E-03
.118632E+03	.133907E-01	.100000E-03
.119456E+03	.157612E-01	.100000E-03
.120279E+03	.178094E-01	.100000E-03
.121104E+03	.210417E-01	.100000E-03
.121929E+03	.208614E-01	.100000E-03
.122095E+03	.218552E-01	.100000E-03
.123083E+03	.245839E-01	.100000E-03
.124073E+03	.257141E-01	.100000E-03
.125064E+03	.274389E-01	.100000E-03
.126054E+03	.307695E-01	.100000E-03
.127045E+03	.306395E-01	.100000E-03
.128037E+03	.323491E-01	.100000E-03
.129028E+03	.316548E-01	.100000E-03
.130021E+03	.334145E-01	.100000E-03
.131012E+03	.350273E-01	.100000E-03
.132006E+03	.355935E-01	.100000E-03
.132999E+03	.370836E-01	.100000E-03
.133990E+03	.369940E-01	.100000E-03
.134985E+03	.381867E-01	.100000E-03
.135979E+03	.377793E-01	.100000E-03
.136973E+03	.358786E-01	.100000E-03
.137969E+03	.348415E-01	.100000E-03
.138964E+03	.357168E-01	.100000E-03
.139959E+03	.348505E-01	.100000E-03
.140953E+03	.332471E-01	.100000E-03
.141949E+03	.294599E-01	.100000E-03
.142945E+03	.286309E-01	.100000E-03
.143942E+03	.285665E-01	.100000E-03
.144939E+03	.249805E-01	.100000E-03
.145936E+03	.222871E-01	.100000E-03
.146933E+03	.202272E-01	.100000E-03
.147932E+03	.190458E-01	.100000E-03
.148930E+03	.151662E-01	.100000E-03
.149928E+03	.142424E-01	.100000E-03
.150927E+03	.111893E-01	.100000E-03
.151926E+03	.737016E-02	.100000E-03
.152924E+03	.529734E-02	.100000E-03
.153925E+03	.483006E-02	.100000E-03
.154925E+03	.235156E-02	.100000E-03
.155926E+03	-.159880E-02	.100000E-03
.156926E+03	-.587917E-02	.100000E-03
.157927E+03	-.705330E-02	.100000E-03
.158930E+03	-.986052E-02	.100000E-03
.159931E+03	-.113963E-01	.100000E-03
.160932E+03	-.128477E-01	.100000E-03
.161935E+03	-.134255E-01	.100000E-03
.162937E+03	-.149670E-01	.100000E-03
.163939E+03	-.183935E-01	.100000E-03
.164943E+03	-.177287E-01	.100000E-03
.165947E+03	-.203373E-01	.100000E-03
.166951E+03	-.227072E-01	.100000E-03

.167955E+03	-.220409E-01	.100000E-03
.168960E+03	-.219820E-01	.100000E-03
.169964E+03	-.231980E-01	.100000E-03
.170971E+03	-.230210E-01	.100000E-03
.171975E+03	-.229951E-01	.100000E-03
.172981E+03	-.236350E-01	.100000E-03
.173987E+03	-.240359E-01	.100000E-03
.174994E+03	-.219402E-01	.100000E-03
.176001E+03	-.221754E-01	.100000E-03
.177009E+03	-.205975E-01	.100000E-03
.178016E+03	-.210017E-01	.100000E-03
.179024E+03	-.190403E-01	.100000E-03
.180033E+03	-.194837E-01	.100000E-03
.181041E+03	-.194919E-01	.100000E-03
.182050E+03	-.190492E-01	.100000E-03
.183060E+03	-.171772E-01	.100000E-03
.184068E+03	-.150059E-01	.100000E-03
.185078E+03	-.155560E-01	.100000E-03
.186089E+03	-.119523E-01	.100000E-03
.187100E+03	-.112217E-01	.100000E-03
.188109E+03	-.994596E-02	.100000E-03
.189120E+03	-.726923E-02	.100000E-03
.190132E+03	-.446638E-02	.100000E-03
.191144E+03	-.488343E-02	.100000E-03
.192156E+03	-.392012E-02	.100000E-03
.193170E+03	-.215411E-02	.100000E-03
.194181E+03	-.594944E-03	.100000E-03
.195194E+03	-.305704E-03	.100000E-03
.196207E+03	.206930E-02	.100000E-03
.197222E+03	.403259E-02	.100000E-03
.198236E+03	.517291E-02	.100000E-03
.199251E+03	.423545E-02	.100000E-03
.200266E+03	.505465E-02	.100000E-03
.201279E+03	.687201E-02	.100000E-03
.202294E+03	.789242E-02	.100000E-03
.203311E+03	.920230E-02	.100000E-03
.204327E+03	.866526E-02	.100000E-03
.205343E+03	.114463E-01	.100000E-03
.206359E+03	.992919E-02	.100000E-03
.207376E+03	.111887E-01	.100000E-03
.208393E+03	.113115E-01	.100000E-03
.209411E+03	.116068E-01	.100000E-03
.210430E+03	.129315E-01	.100000E-03
.211447E+03	.124135E-01	.100000E-03
.212467E+03	.129162E-01	.100000E-03
.213483E+03	.157919E-01	.100000E-03
.214504E+03	.145962E-01	.100000E-03
.215524E+03	.123347E-01	.100000E-03
.216543E+03	.147259E-01	.100000E-03
.217564E+03	.148979E-01	.100000E-03
.218583E+03	.130650E-01	.100000E-03
.219604E+03	.144976E-01	.100000E-03

.220626E+03	.119329E-01	.100000E-03
.221647E+03	.140055E-01	.100000E-03
.222669E+03	.117776E-01	.100000E-03
.223691E+03	.120389E-01	.100000E-03
.224714E+03	.137306E-01	.100000E-03
.225736E+03	.117015E-01	.100000E-03
.226759E+03	.117242E-01	.100000E-03
.227783E+03	.108584E-01	.100000E-03
.228807E+03	.106650E-01	.100000E-03
.229829E+03	.861471E-02	.100000E-03
.230855E+03	.843870E-02	.100000E-03
.231880E+03	.762292E-02	.100000E-03
.232904E+03	.637743E-02	.100000E-03
.233929E+03	.719044E-02	.100000E-03
.234954E+03	.609067E-02	.100000E-03
.235980E+03	.595248E-02	.100000E-03
.237006E+03	.543443E-02	.100000E-03
.238033E+03	.499024E-02	.100000E-03
.239060E+03	.353193E-02	.100000E-03
.240087E+03	.439936E-02	.100000E-03
.241114E+03	.144580E-02	.100000E-03
.242143E+03	.200885E-02	.100000E-03
.242313E+03	.240031E-02	.100000E-03
.243513E+03	.178719E-02	.100000E-03
.244713E+03	.110414E-02	.100000E-03
.245912E+03	-.156518E-02	.100000E-03
.247114E+03	-.158458E-03	.100000E-03
.248314E+03	-.307333E-02	.100000E-03
.249517E+03	-.304161E-02	.100000E-03
.250718E+03	-.292867E-02	.100000E-03
.251921E+03	-.406580E-02	.100000E-03
.253124E+03	-.465499E-02	.100000E-03
.254326E+03	-.432300E-02	.100000E-03
.255530E+03	-.641243E-02	.100000E-03
.256733E+03	-.710449E-02	.100000E-03
.257938E+03	-.643047E-02	.100000E-03
.259143E+03	-.758584E-02	.100000E-03
.260349E+03	-.924484E-02	.100000E-03
.261553E+03	-.882383E-02	.100000E-03
.262760E+03	-.869696E-02	.100000E-03
.263968E+03	-.114734E-01	.100000E-03
.265173E+03	-.114757E-01	.100000E-03
.266380E+03	-.101593E-01	.100000E-03
.267589E+03	-.113781E-01	.100000E-03
.268797E+03	-.103268E-01	.100000E-03
.270005E+03	-.105777E-01	.100000E-03
.271214E+03	-.114101E-01	.100000E-03
.272424E+03	-.103445E-01	.100000E-03
.273632E+03	-.100099E-01	.100000E-03
.274842E+03	-.909871E-02	.100000E-03
.276054E+03	-.873975E-02	.100000E-03
.277265E+03	-.896412E-02	.100000E-03

.278476E+03	-.829572E-02	.100000E-03
.279688E+03	-.844130E-02	.100000E-03
.280899E+03	-.638556E-02	.100000E-03
.282112E+03	-.735420E-02	.100000E-03
.283325E+03	-.534729E-02	.100000E-03
.284537E+03	-.463655E-02	.100000E-03
.285752E+03	-.286732E-02	.100000E-03
.286966E+03	-.472384E-02	.100000E-03
.288181E+03	-.381050E-02	.100000E-03
.289396E+03	-.230442E-02	.100000E-03
.290611E+03	-.209168E-02	.100000E-03
.291827E+03	-.877912E-03	.100000E-03
.293043E+03	.843966E-03	.100000E-03
.294259E+03	-.247701E-03	.100000E-03
.295477E+03	-.536519E-04	.100000E-03
.296692E+03	.691214E-04	.100000E-03
.297910E+03	.393393E-03	.100000E-03
.299129E+03	.150334E-02	.100000E-03
.300347E+03	.244101E-02	.100000E-03
.301565E+03	.141888E-02	.100000E-03
.302785E+03	.403239E-02	.100000E-03
.304004E+03	.431306E-02	.100000E-03
.305224E+03	.438170E-02	.100000E-03
.306442E+03	.457155E-02	.100000E-03
.307664E+03	.558412E-02	.100000E-03
.308885E+03	.366885E-02	.100000E-03
.310106E+03	.530904E-02	.100000E-03
.311328E+03	.478664E-02	.100000E-03
.312550E+03	.583022E-02	.100000E-03
.313772E+03	.433373E-02	.100000E-03
.314995E+03	.576880E-02	.100000E-03
.316219E+03	.533247E-02	.100000E-03
.317441E+03	.438631E-02	.100000E-03
.318665E+03	.506220E-02	.100000E-03
.319890E+03	.651533E-02	.100000E-03
.321115E+03	.519644E-02	.100000E-03
.322339E+03	.459549E-02	.100000E-03
.323564E+03	.577815E-02	.100000E-03
.324790E+03	.329577E-02	.100000E-03
.326016E+03	.490403E-02	.100000E-03
.327242E+03	.404028E-02	.100000E-03
.328469E+03	.389335E-02	.100000E-03
.329696E+03	.382893E-02	.100000E-03
.330923E+03	.214861E-02	.100000E-03
.332150E+03	.348957E-02	.100000E-03
.333379E+03	.382109E-02	.100000E-03
.334607E+03	.211488E-02	.100000E-03
.335836E+03	.359566E-02	.100000E-03
.337065E+03	.401718E-02	.100000E-03
.338294E+03	.339413E-02	.100000E-03
.339524E+03	.248788E-02	.100000E-03
.340754E+03	.170793E-02	.100000E-03

.341984E+03	.234544E-02	.100000E-03
.343215E+03	.178092E-02	.100000E-03
.344447E+03	.593331E-03	.100000E-03
.345678E+03	.126461E-02	.100000E-03
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.349374E+03	.157866E-02	.100000E-03
.350606E+03	.300210E-03	.100000E-03
.351840E+03	-.126744E-02	.100000E-03
.353072E+03	-.727403E-03	.100000E-03
.354307E+03	-.667431E-03	.100000E-03
.355542E+03	-.267686E-02	.100000E-03
.356775E+03	-.250613E-02	.100000E-03
.358011E+03	-.967837E-03	.100000E-03
.359244E+03	-.210135E-02	.100000E-03
.360479E+03	-.343977E-02	.100000E-03
.361715E+03	-.400602E-02	.100000E-03
.362951E+03	-.297105E-02	.100000E-03
.363481E+03	-.224055E-02	.100000E-03
.364011E+03	-.312758E-02	.100000E-03
.364541E+03	-.539385E-02	.100000E-03
.365071E+03	-.680855E-02	.100000E-03
.365601E+03	-.443268E-02	.100000E-03
.366131E+03	-.319701E-02	.100000E-03
.366661E+03	-.314078E-02	.100000E-03
.367191E+03	-.338113E-02	.100000E-03
.367722E+03	-.418913E-02	.100000E-03
.368251E+03	-.303037E-02	.100000E-03
.368781E+03	-.370103E-02	.100000E-03
.369313E+03	-.388567E-02	.100000E-03
.369843E+03	-.327023E-02	.100000E-03
.370374E+03	-.429674E-02	.100000E-03
.370903E+03	-.387327E-02	.100000E-03
.371436E+03	-.369255E-02	.100000E-03
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.372497E+03	-.435998E-02	.100000E-03
.373027E+03	-.434892E-02	.100000E-03
.373559E+03	-.502717E-02	.100000E-03
.374090E+03	-.490404E-02	.100000E-03
.374619E+03	-.553609E-02	.100000E-03
.375151E+03	-.452420E-02	.100000E-03
.375682E+03	-.409515E-02	.100000E-03
.376213E+03	-.379410E-02	.100000E-03
.376745E+03	-.389266E-02	.100000E-03
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.378338E+03	-.461488E-02	.100000E-03
.378869E+03	-.407148E-02	.100000E-03
.379400E+03	-.282831E-02	.100000E-03
.379933E+03	-.372488E-02	.100000E-03
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.380995E+03	-.513989E-02	.100000E-03

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.383655E+03	-.501061E-02	.100000E-03
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.391107E+03	-.280218E-02	.100000E-03
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.396969E+03	-.267402E-02	.100000E-03
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.407644E+03	-.311970E-04	.100000E-03
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.408711E+03	-.528251E-03	.100000E-03

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.414592E+03	.145424E-02	.100000E-03
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.416731E+03	.205294E-02	.100000E-03
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.442464E+03	.432600E-02	.100000E-03
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.444972E+03	.351248E-02	.100000E-03
.446225E+03	.398960E-02	.100000E-03
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.453755E+03	.320256E-02	.100000E-03
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.463804E+03	.207090E-02	.100000E-03
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.467036E+03	-.523213E-03	.100000E-03
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.470811E+03	-.209870E-03	.100000E-03
.471349E+03	.175264E-02	.100000E-03
.471888E+03	.136995E-02	.100000E-03
.472427E+03	.506411E-03	.100000E-03
.472967E+03	-.170051E-02	.100000E-03
.473506E+03	-.860453E-03	.100000E-03
.474046E+03	.367797E-05	.100000E-03
.474585E+03	-.393296E-03	.100000E-03
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.475663E+03	.151817E-02	.100000E-03
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.478362E+03	-.169622E-02	.100000E-03
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.480521E+03	-.551859E-04	.100000E-03
.481060E+03	-.140030E-02	.100000E-03
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.484842E+03	.616148E-04	.100000E-03
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.491865E+03	-.297897E-02	.100000E-03
.492406E+03	-.356681E-02	.100000E-03
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.512795E+03	-.324237E-02	.100000E-03
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.518577E+03	-.151484E-02	.100000E-03
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