



Component: POT
 Minimum: -0.11, Maximum: 0.0, Interval: 0.01

UNITS	
Length	: mm
Magn Flux Density	: T
Magnetic Field	: A/m
Magn Vector Pot	: Wb/m
Current Density	: A/mm ²
Conductivity	: S/mm
Power	: W
Force	: N
Energy	: J
Mass	: kg
Pressure	: Pa

MODEL DATA
 C:\Users\lzwap032\Documents\Opera\dip_C_full.st
 Quadratic elements
 XY symmetry
 Vector potential
 Magnetic fields
 Static solution
 Scale factor: 1.0
 23018 elements
 46217 nodes
 9 regions

03/Feb/2016 17:23:55 Page 2



```

Unit of Length      : mm          | Unit of Magn Flux Density: T
Unit of Magnetic Field : A/m       | Unit of Magn Scalar Pot  : A
Unit of Magn Vector Pot : Wb/m     | Unit of Conductivity     : S/mm
Unit of Current Density : A/mm^2   | Unit of Power            : W
Unit of Force         : N           | Unit of Energy           : J
Unit of Electric Field : V/m       | Unit of Elec Flux Density: C/m^2
Unit of Mass          : kg          | Unit of Pressure         : Pa
Unit of Charge Density : microC/m^3 | Unit of Electric Pot     : volt
Opera-2d > CONTOUR COMPONENT=POT STYLE=LINE LABEL=NUMBERS AUTOMATIC=YES LINES=10 COLOUR=AUTOMATIC REG1=1 REG2=* MATERIAL=ALL NOT=NONE DEFORMED=NO HOMOGENEITY=NO ERASE=NO
RMS error over whole model = 0.13%.
Weighted RMS error = 0.13%
Component: POT
12 lines from -0.11 to 0.0
  
```