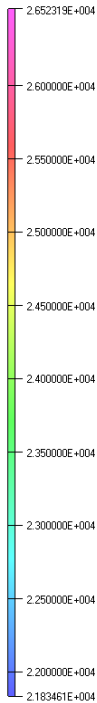


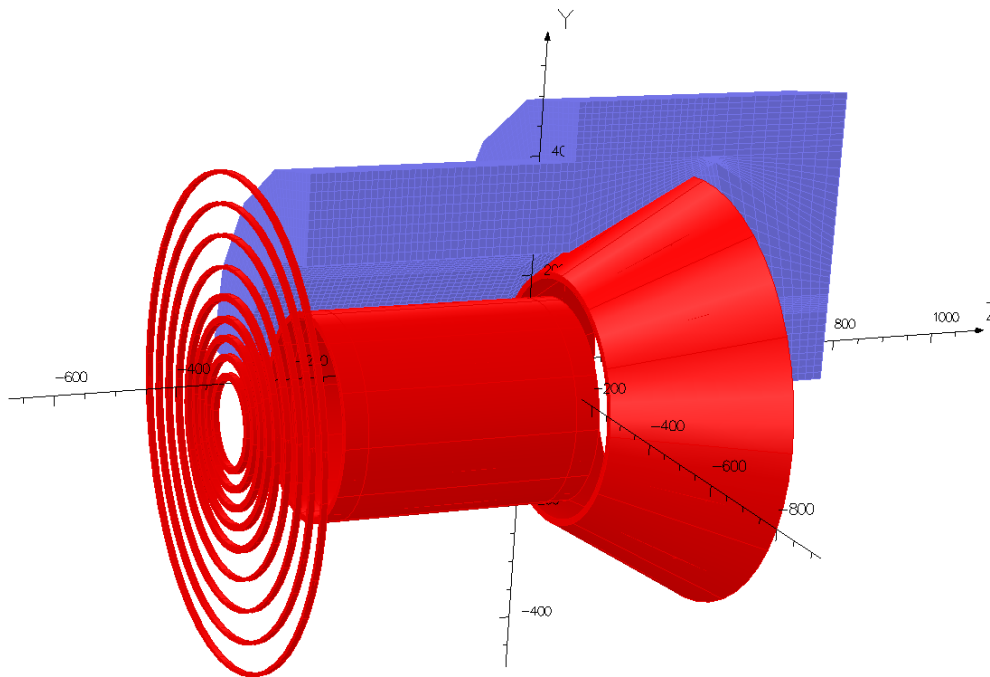
# 3d Tosca model

12/Feb/2016 13:56:27

Map contours: Bz



Integral = 5.023028E+008



## UNITS

Length cm  
Magn Flux Density gauss  
Magnetic Field oersted  
Magn Scalar Pot oersted cm  
Current Density A/cm<sup>2</sup>  
Power W  
Force N

## MODEL DATA

ironsol311.op3  
Magnetostatic (TOSCA)  
Nonlinear materials  
Simulation No. 1 of 1  
240000 elements  
248561 nodes  
13 conductors  
Nodally interpolated fields  
Activated in global coordinates

## Field Point Local Coordinates

Local = Global

## FIELD EVALUATIONS

Line	LINE (nodal)	101	Cartesian
	x=0.0	y=0.0	z=-600.0 to 800.0
	Cartesian CARTESIAN (nodal)	100x100	Cartesian
	x=0.0	y=0.0 to 100.0	z=-100.0 to 100.0