



Local X coord	0.0	0.0	0.0	0.0	0.0	0.0
Local Y coord	0.0	0.0	0.0	0.0	0.0	0.0
Local Z coord	-50.0	10.0	70.0	130.0	190.0	250.0

Component: BMOD, Integral = 311.311140179619

UNITS	
Length	: in
Magn Flux Den	: T
Magnetic field	: A m ⁻¹
Magn Scalar Pot	: A
Magn Vector Pot	: Wb m ⁻¹
Elec Flux Den	: C m ⁻²
Electric field	: V m ⁻¹
Conductivity	: S in ⁻¹
Current density	: A in ⁻²
Power	: W
Force	: N
Energy	: J

PROBLEM DATA
 olenoid2\halld10517m.op3
 TOSCA
 Magnetostatic
 Non-linear materials
 Simulation No 1 of 1
 362711 elements
 67919 nodes
 Nodal fields

LOCAL COORDS.
 Xlocal = 0.0
 Ylocal = 0.0
 Zlocal = 0.0
 Theta = 0.0
 Phi = 0.0
 Psi = 0.0