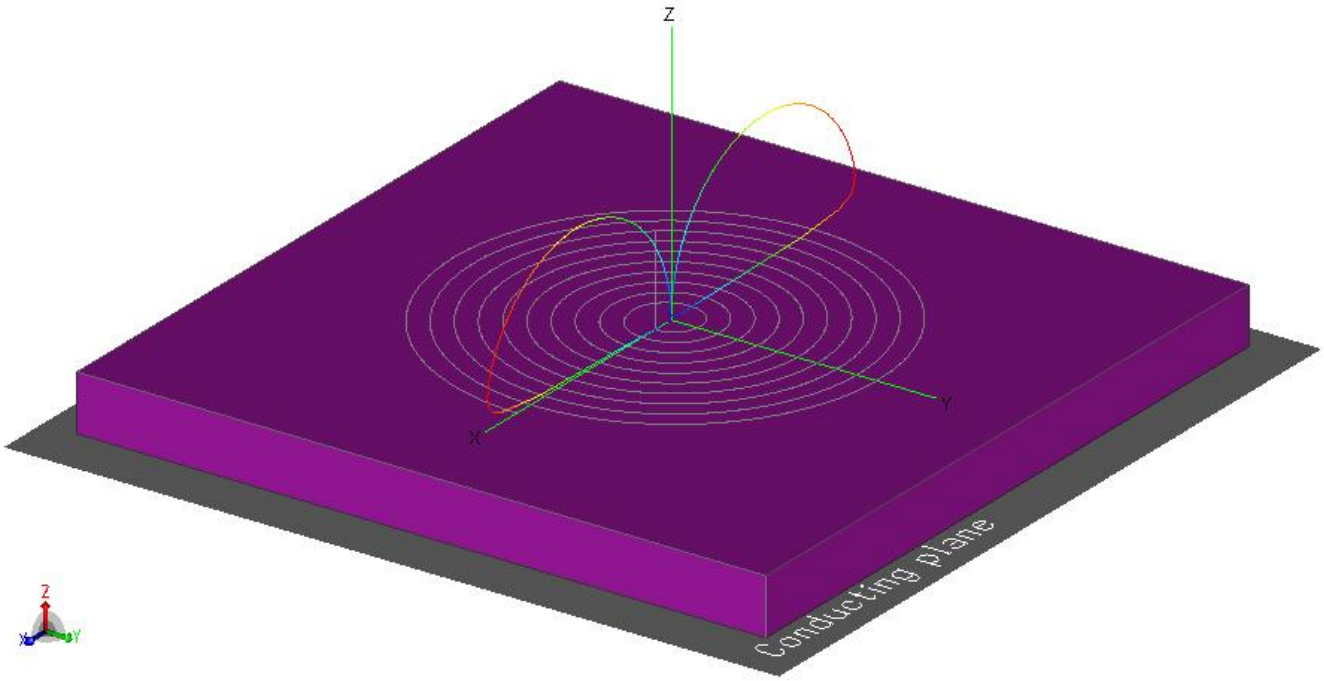
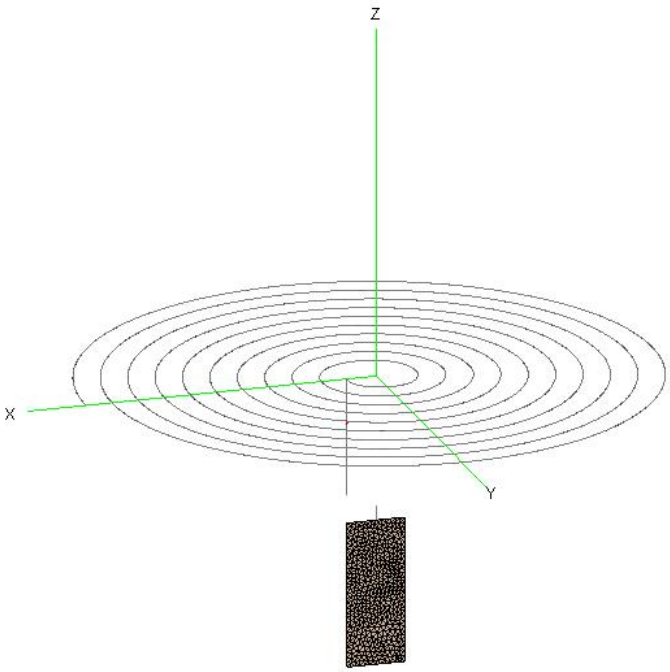
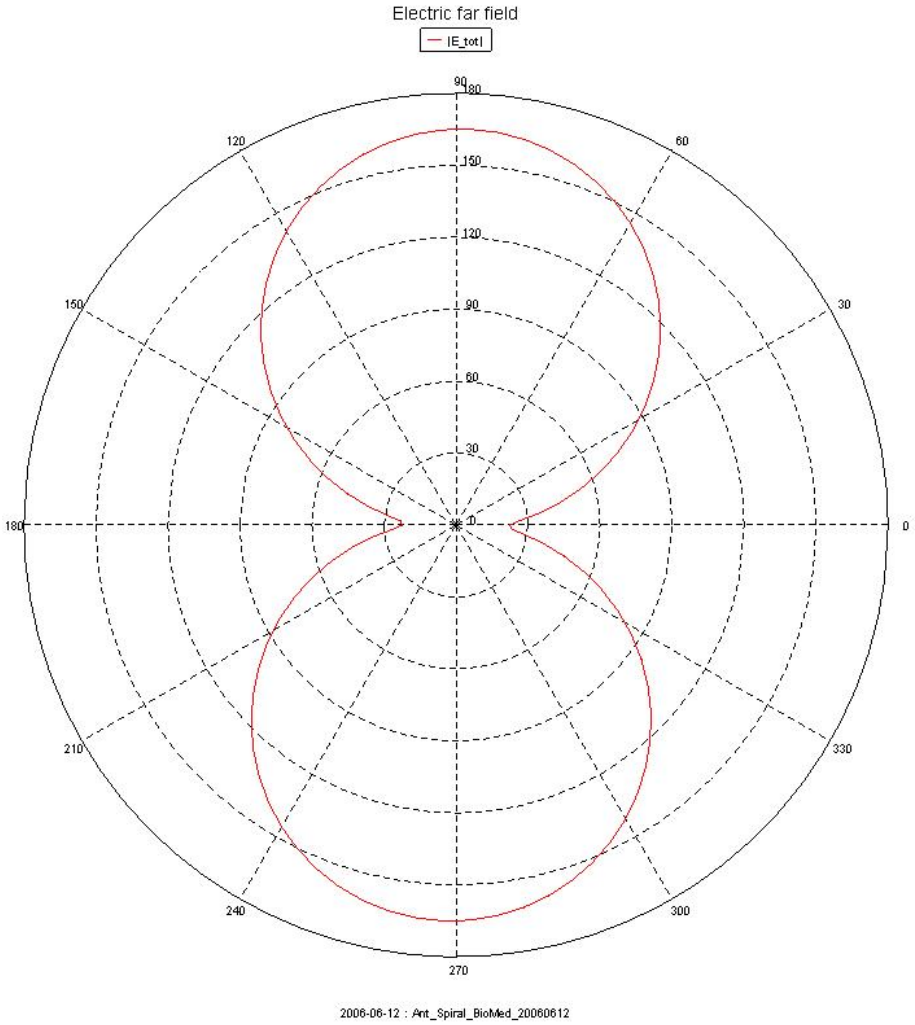
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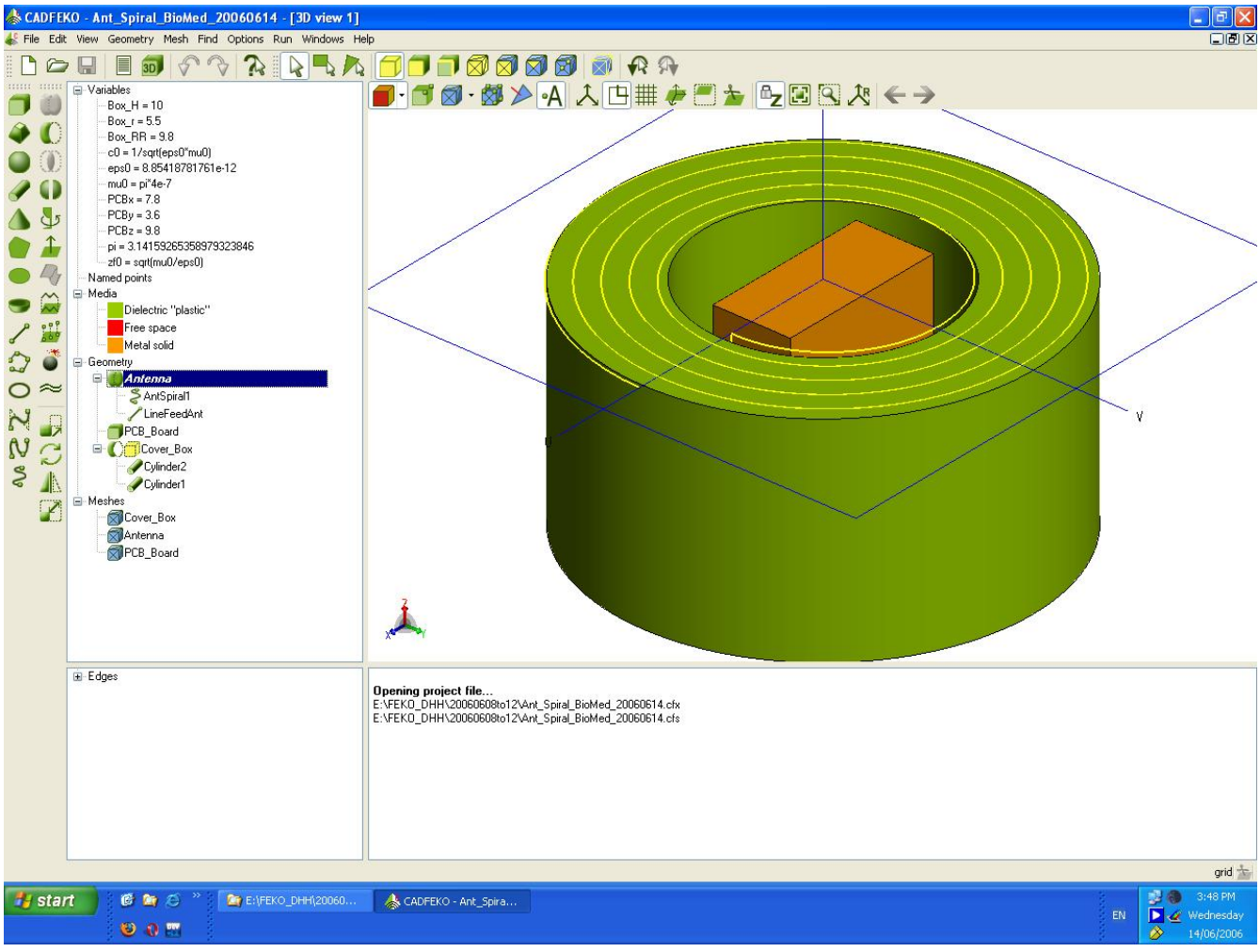
REVISED
10:52 am, Jun 16, 2006



REVIEWED
By Henghua DENG at 10:53 am, Jun 16, 2006




Electric far field
IE_totI
90
180
120
60
150
30
120
90
60
30
0
180
0
210
330
240
300
270
2006-06-12 : Ant_Spiral_BioMed_20060612


CADFEKO - Ant_Spiral_BioMed_20060614 - [3D view 1]
File Edit View Geometry Mesh Find Options Run Windows Help
Variables
Box_H = 10
Box_r = 5.5
Box_RR = 9.8
c0 = 1/sqrt(eps0*mu0)
eps0 = 8.85418781761e-12
mu0 = pi*4e-7
PCBx = 7.8
PCBy = 3.6
PCBz = 9.8
pi = 3.14159265358979323846
zf0 = sqrt(mu0/eps0)
Named points
Media
Dielectric "plastic"
Free space
Metal solid
Geometry
Antenna
AntSpiral1
LineFeedAnt
PCB_Board
Cover_Box
Cylinder2
Cylinder1
Meshes
Cover_Box
Antenna
PCB_Board
Edges
Opening project file...
E:\FEKO_DHH\20060608to12\Ant_Spiral_BioMed_20060614.cfx
E:\FEKO_DHH\20060608to12\Ant_Spiral_BioMed_20060614.cfs
grid
start
E:\FEKO_DHH\20060...
CADFEKO - Ant_Spira...
EN
3:48 PM
Wednesday
14/06/2006