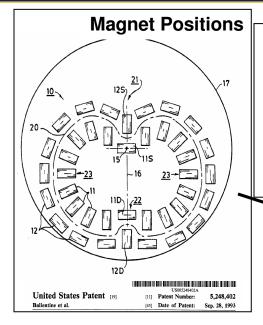
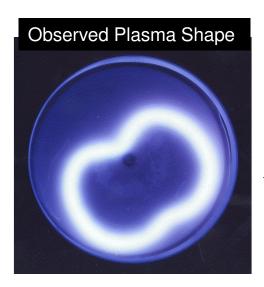
Magnetron Racetrack Modeling With GMSH/GetDP



GMSH/GetDP Modeling

- Non-linear Magnetostatics
 - •Solving for scalar magnetic potential
- •Reasonably Realistic 3D Model
 - •70000 Nodes
 - •Meshing time~540s
 - •Solver time: ~200s
 - •(P4 3.06 GHz/1GB DRAM)



Corresponds quite well

