

The ESP5 Workbench V1.0

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The ESP5 Workbench is the companion graphical user interface for Dr. Newman's Electromagnetic Surface Patch V5 (ESP5) Method of Moments code, with the same 'look and feel' as the popular NEC-BSC Workbench. The Workbench facilitates the rapid construction and verification of valid ESP5 geometries, displays both wireframe and solid model views of the geometry as defined, and provides rich plotting support for results display.

Features:

- Windows 9x/Nt/XP 'look and feel' - easy to use by anyone familiar with Windows products
- Extensive on-line and context help
- Supports all major ESP5 commands, including wires, plates, volumes, etc.
- 3D Wireframe and 3D solid modeling - accurately visualize your geometry before wasting time on a long ESP5 run.
- Rich plotting support - ESP5 results can be displayed automatically, or individual plot files can be selected for display
- Plots are fully customizable, and can be copied to the clipboard for inclusion in presentations or reports
- Example geometries with explanation and results are provided to illustrate Workbench usage

Operating Systems: Windows 95/98/Nt/XP

Media: Compact Disc

