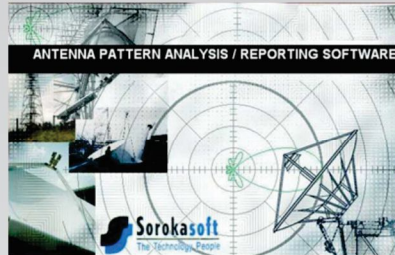


Antenna Measurement & Analysis System



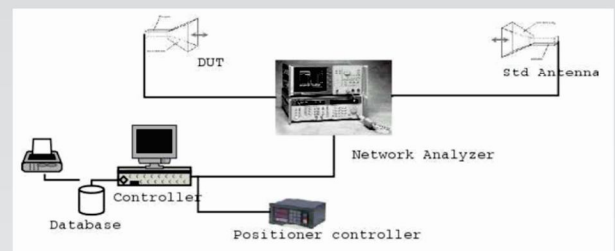
System requirements

Measurement System:

- Network Analyzer/ Spectrum Analyzer/ Microwave receiver with GPIB/Serial Interface
- Position controller with Serial/ DIO/ GPIB Interface

Computer System:

- Standard Pentium Computer system with Microsoft Windows 9x/NT 4.0/Win2000/WinXP operating system
- GPIB/ DIO Interface



Antenna Measurement Set up

Software features:

- User-friendly GUI for data acquisition/ analysis/ report generation
- Data Export to EXCEL
- Portable document (Adobe acrobat PDF) format reports
- Rectangular/ polar pattern display
- Automatic Beam width, Gain, VSWR/ return loss, FBR computation etc.
- Pattern matching and overlay