

## Semiconductor Test System Software

Automated testing of semiconductor parameters to detect process flaws and analyze failures. Off line Data Analysis and report generation. SW development using Agilent VEE Pro. Analysis and plots using MATLAB scripts.

- ⇒ Semi Automatic prober Chiller control System
- ⇒ IV / CV Measurements
- ⇒ TDDDB measurement
- ⇒ Charge Pump measurements
- ⇒ V ramp , J ramp measurements
- ⇒ BTS/PBTS measurement

