IG-XL Utils

> > > MULTIPLE IG-XL FUNCTIONALITY IN ONE TOOL

Reduces Test Program Development Time
This tool, comprised of all the feature requests and enhancements for all the IG-XL utilities developed by Teradyne engineers, is now under SVN revision control and compiles for both FLEX and UltraFLEX IG-XL software.

ABOUT IG-XL UTILS

- Large set of functionality that supplements IG-XL.
- Developed by multiple Teradyne engineers — when a useful tool is created, it is rolled into IG-XL Utils.
- To obtain IG-XL Utils, download it from eKnowledge or contact your local Global Services Organization representative.
- Documentation is available on the IG-XL Toolbar as well as on eKnowledge.

Tools Available in IG-XL Utils

- **Debug Helpers.**
  - DIB Power control tools.
  - Write Info (Comments, config, …) to Datalog.
  - Directory browse shortcuts.
  - Display tester configuration files.
  - Sheet Group Tools (hide & show sheets).
  - Pin Group Tools.
- **Force Fail Tool.**
- **Job Tool.**
- **Test Time Analysis.**
  - VBT Timer (profiler).
  - Simple Test Time Measurement (STT & SPT).
  - Test Time Profiler.
  - Profile Statistics.
- **PSet Sheets.**
- **Signals Sheets.**
- **Limit Sheet and Control API.**
- **Spike Check Tool.**

Basic Utilities

- Quick and easy access to the current configuration and channel map files via the menu.
- Write basic tester and computer information easily to the datalog.
- Sheet Group Utility.
- Pin Group Tool.
- DIB Control Utility.
IG-XL Utils (cont.)

Toolbar

- Write comment to Datalog.
- Sheet Groups - Hide/Show Sheets.
- Manually Load PSets from Sheet.
- Plot Signals from Signals Sheet.
- Manually Load Limit Sheet Values.
- Control User Power.
- Pattern Breakpoint Manager.
- Job Tool.
- Create Detailed Test Time Analysis Sheet.
- Write VBT Timer Data to Execution Profile.
- Start Profile Statistics Logging.
- Stop Profile Statistics Logging.
- Delete Profile Statistics Sheet.
- Re-Test.
- Force Project Revalidation.

Want to Request a Feature or Need Support?

All bugs and feature requests can be entered in the eKnowledge Technical Assistance portlet.