

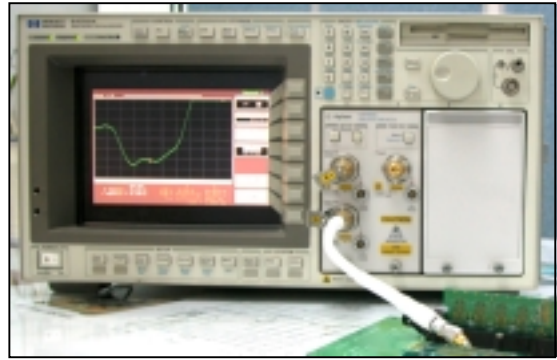
GigaLane specializes in measurement, modeling, and design of **high speed and high frequency devices, packages, components, and circuits**. Accurate models for system interconnects are critical to predict interconnect losses, jitters, crosstalk, and resonance, and also to characterize the device performance through the system simulation. We use a rigorous methodology of modeling, measurements-based library, and measurement using **DUT-level calibration**.

They guarantee the accuracy and the portability in inhospitable situations.

The electrical modeling of products becomes a critical factor for further developments of new products and their markets.



S-parameter



TDR

### Examples: Test Results of RF Contractor

