KIST Spectra Score

Background: The Keep it Simple Technology Spectra Scoring System was designed to fill a need in the small arms testing community. It is common for accuracy and dispersion testing to be conducted using hard targets that must be hand scored. This process is time consuming and expensive both in man hours and target material. Movement of targets during testing and human error can lead to poor data quality. These issues can be mitigated with the use of electronic scoring. Several electronic scoring systems are available for supersonic rounds, but very few exist for subsonic rounds. The units that are available have small scoring areas and do not lend themselves to the testing environment. The KIST Spectra Score solves both of these problems.

Spectra Score: The Spectra Score incorporates the following functions necessary for Small Arms testing:

- Sensor Module
  - Portable and Easy to Assemble
  - 1m – 3m Target Area (Depending on Model)
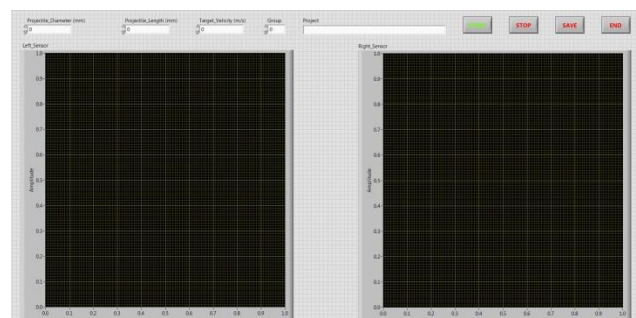 - Better Than 1mm Accuracy

Common Sense, it's Not Complicated

- o Fiber Connector to PC
- o 110VAC
- Control Software
  - Intuitive Design
  - Real Time Data
  - Data Quality Evaluation
  - Auto Rejection of Bad Data
  - Ballistics Data Summary
    - Extreme Spread
    - Mean Radius
    - Horizontal Range
    - Vertical Range

Sensor Module

Control Software

Please feel free to contact us for current pricing or with any other testing needs.