

ScatterScope

TSW has played a key role in the development of ScatterScope™, which is a small handheld scatterometer running with ScatterMaster™ software. The first version has a fixed incident angle, a laser light source and measures about a quarter of the reflection hemisphere. Measurement and analysis combined are very fast – less than one second. The system may be hand held during operation, as shown in the picture, or may be used on a bench top in a lab situation to measure witness samples. The unit is production floor compatible and will be released for sale in early 2007. As additional information is released it may be accessed at this site or at: www.scattermaster.com.