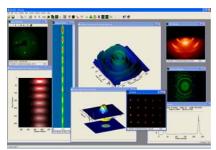
k-Space News



Purchase a kSA Software Upgrade by the End of 2008 and Receive a 20% Discount!

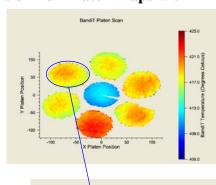
k-Space is constantly improving and enhancing its software for all products. If you haven't upgraded your BandiT, MOS, kSA 400, or RateRat software lately, now is the time to do so! If you place your software

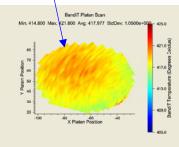


upgrade order before December 22, 2008, we'll extend a 20% discount on your order. Please contact us for details on the latest software enhancements, as well as to receive a formal quotation for upgrading the software on your kSA system.

New ROI Analysis on Full Platen Maps with BandiT!

Ever want to zoom in on a specific wafer after performing a platen temperature map with BandiT? Well, now you can! Select any region of the full platen scan, and a new window will pop up displaying only that region's data. You can then scale, zoom, and display this region of data independently from the full platen map data. Please contact us for details or to purchase a BandiT software upgrade with this new feature.



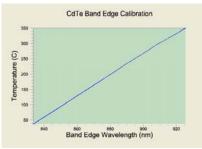


kSA BandiT for Solar Cell Temperature Measurement

In recent years, photovoltaics have received significant attention as a green and efficient method for generating electricity from solar energy.

Since the absorbing

materials are



semiconductors and typically have band gaps in the 1-2 eV range, the

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temperature of these materials can be measured with our kSA BandiT band-edge temperature monitoring systems. Typical photovoltaic materials can be measured from room temperature thru 650°C, with a resolution of better than 1°C. Whether during deposition for multijunction CPV cells or CIGS/Si/CdTe-based materials, kSA BandiT can measure it! Contact kSA for more details or to arrange for a demonstration at your facility.

kSA MOS Ultra-Scan Stress Mapping Demonstration Facility at the University of Cambridge

k-Space and our European representative, RTA Instruments, are pleased to announce the establishment of a new stress mapping and analysis demonstration facility in the UK. The new kSA MOS Ultra-Scan system was just installed at the Cambridge Micromechanical Testing Centre (CAMTEC), Department of Materials Science and Metallurgy, at Cambridge University. Please contact RTA Instruments to arrange for an on-site demonstration and scan of your samples.



k-Space Appoints New Distributor in Russia

k-Space is pleased to announce our formal partnership with Intech Analytics, JSC for representing kSA products in Russia, Ukraine, Kazakhstan and Belarus. Intech has proven itself as a premier, technically-



oriented company representing leading principals within the vaccum and semiconductor process equipment markets. k-Space looks forward to a long and prosperous relationship with Intech and to providing its customers in Russia with local technical sales and support expertise. For inquiries, kSA customers may now contact:

Dr. Alexey S. Shkolnik Intech Analytics, JSC Optikov Street, 4/2 Letter A, Office 209 Saint-Petersburg, 197374, Russia e-mail: <u>alexeys@invac.ru</u> Phone: +7 812 4932480 Fax: +7 812 4932482 www.invac.ru



See the k-Space Product Line in Action at the Following Upcoming Conference:

Fall Materials Research Society (Fall MRS) Meeting December 2–4, 2008 Boston, Massachusetts USA

Holiday Calendar: Please note k-Space will close on Dec. 22, 2008 for the holiday season and reopen again on January 5, 2009. Best wishes to all our readers for a safe and happy holiday!

