

Sights Unseen.

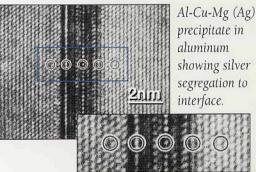
With the New JEM-2010F Field Emission Electron Microscope You'll See It ... If It's There.

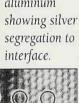
From JEOL ... the newest generation of precision equipment that permits unprecedented resolution in 3-dimensional, subnanometer analysis of microstructures. Featuring user-friendly operation and long-term stability, the JEM-2010F also offers:



- Schottky Emission: High Current High Brightness
- High Probe Current: 0.5nm Probe with 100 pA Current
- High Resolution: Information Limit 1.4Å, Scherzer 1.9Å
- Holography: Option Available
- STEM Resolution: 0.2nm Magnification: 8MX

Discover the JEM-2010F and visit sights previously unseen.





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Data courtesy of Aa Dr. James M. Howe, Department of Materials Science & Engineering, University of Virginia, U.S.A.

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Ag content (at %)

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An SPM Without TrueMetrix[™] Is Like a Caliper Without a Scale

machinist's caliper isn't very useful without an accurate, calibrated scale. That's not much different than a scanning probe microscope without a calibrated Z.

Introducing Accurex.[™] A new family of SPMs from TopoMetrix.

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It's the only commercial SPM software with 1,000 x 1,000 pixel image resolution. The list goes on. Even with all these technology breakthroughs, Accurex is so easy to operate you can use it in production and process environments, as well as in the laboratory. And, it's priced below many other SPMs that offer none of these important advances. But then, it shouldn't surprise you to learn that TopoMetrix, the SPM technology leader, still offers the most innovations and the best value.

To learn the complete Accurex story, call us today at **1-800-765-5067**. We'll rush information and specifica-



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