

Sights Unseen.

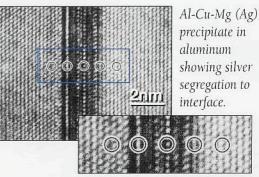
With the New JEM-2010F Field Emission Electron Microscope You'll See It ... If It's There.

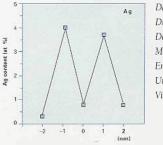
From JEOL...the newest generation of precision equipment that permits unprecedented resolution in 3-dimensional, subnanometer analysis of microstructures. Featuring user-friendly operation and long-term stability, the JEM-2010F also offers:



- 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.





Data courtesy of Dr. James M. Howe, Department of Materials Science & Engineering, University of Virginia, U.S.A. https://doi.org/10.1017/S1551929500062702 Published online by Cambridge University Press

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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.

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