



Dr. Bob Sacks Presents result of the Group III Valved Titan™ Source for MBE at the 2006 North American MBE Conference

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Dr. Robert Sacks from Picometrix, LLC an API Company presented results from the Group III Valved Titan™ Source at the North American MBE Conference held at Duke University. The results were shown to be very good to excellent in terms of response time (2-3 seconds), reproducibility (~1%), stability (~0.1%), and shut-off ratio (at least 30:1). In addition, this cell has produced GaAs, InGaAs, and InAlAs layers with material quality comparable to other state-of-the-art sources in terms of uniformity, surface morphology, background doping, carrier mobility, and PIN device performance.

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