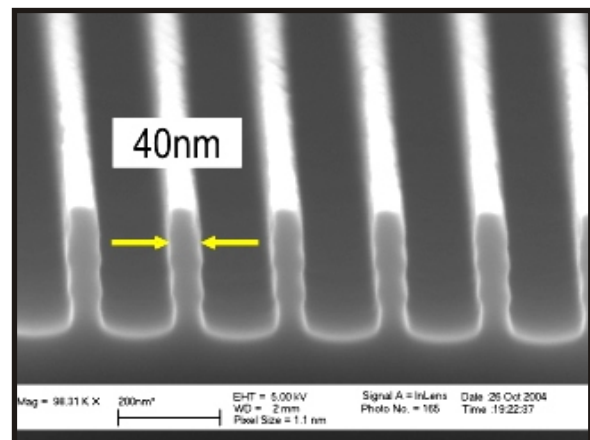
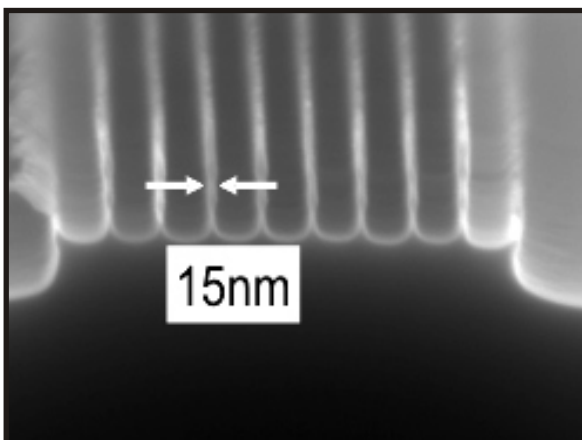
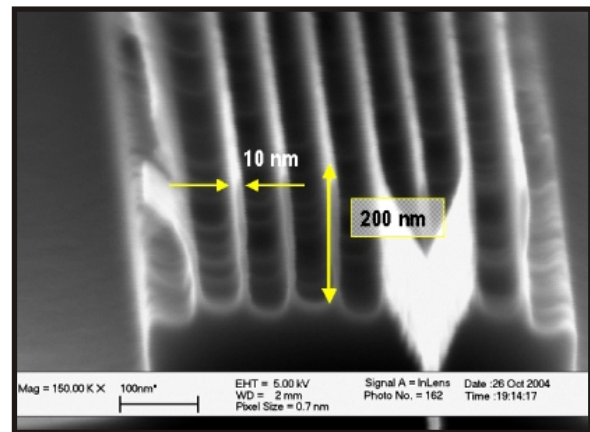
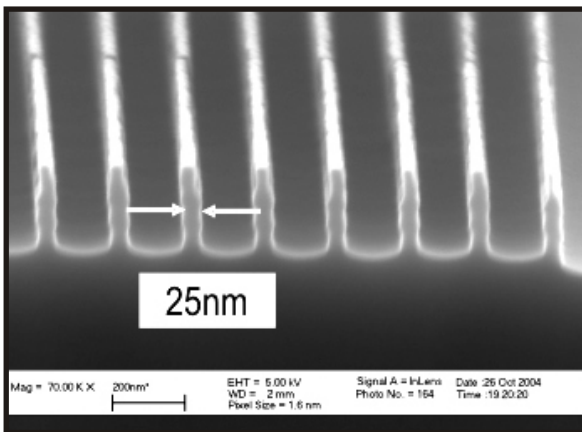


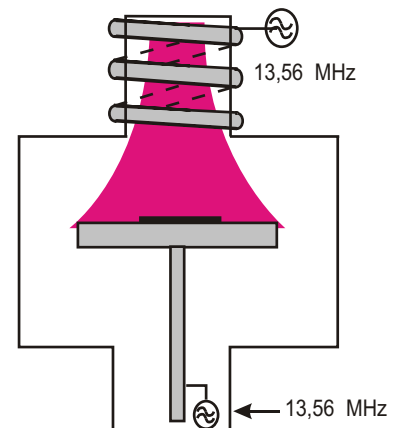
Plasmalab Data

Nanoscale Si Etching by Gas Chopping



- Plasmalab 80 Plus*
- Plasmalab System 100*
- Plasmalab System 133*

Technology:
Reactive Ion Etching
Inductive Coupled Plasma Source
room temperature process
He backside cooling
process with gas chopping:
isotropic etch/ polymer formation



This results have been obtained at Lawrence Berkeley National laboratory by D. L. Olynik and I. W. Rangelow