



UC Riverside Testing Facilities

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Testing Readiness



- UC Riverside will investigate hybrids and modules failing production tests at UCSB
- Well equipped cleanroom available
 - Used for testing Dzero silicon wedge detectors
- ARC and DAQ equipment on order
- Currently working at UCSB to help set up DAQ system for long term tests of modules and rods
- Will set up testing equipment at UC Riverside when it arrives



Cleanroom





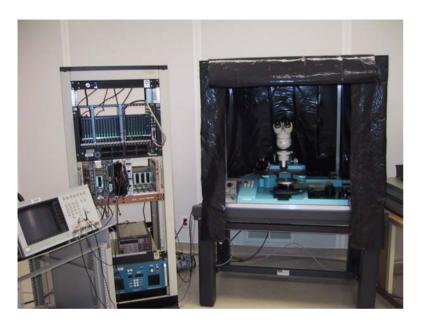
- Level 10000 clean room
- •29 feet X 13 feet



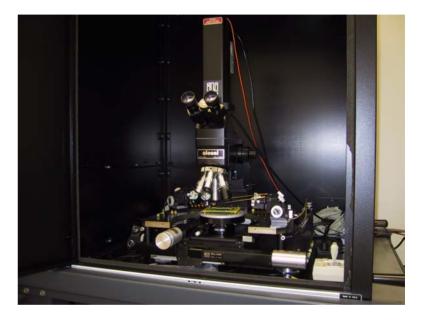


Probe Stations





- •Wentworth Laboratories Motion Table
- •Nikon SMZ+10 Microscope



- •Allesi REL-4500 semi-automatic analytic probe station and motion table
- •Panasonic WV-CL120 video camera
- •Hitachi VY-150A Color Video Printer



Storage



