

U.S. CMS Project Progress- 3rd Quarter FY 2002



Left- U.S. CMS Silicon Tracker Outer Barrel (TOB) “rod” prototype, with silicon modules installed. The Rod is placed in a test box with temperature control. The modules and Rod prototype are currently being produced by Fermilab SiDet center for CERN Test Beam study.

Right- U.S. CMS produced brass Hadron Calorimeter (HCAL) half barrel on a stand at CERN- SX5. This item is 1000 T of machined brass assembled good to 1 mm. It was on time and on budget. The HCAL subsystem will now move into an installation and commissioning phase at CERN.

