

**National Compact Stellarator Experiment (NCSX) SubC# S005243-F
Vacuum Vessel Sub Assembly Production**

Weekly Status Report 02/04/05 thru 02/11/05

Project Management

- Received response to cost and delivery impact sent in by MTM on 4 Feb.
- Received Sample PPPL metrology procedure.
- PS482 Laser Tracker Inspection submittal and responses received.
- Received pictures of PPPL kit of monument holders.

Process Engineering

- Working on 60 & 120 deg fixtures
- Redoing pdf's of the snapshot look of the Visual Manufacturing Cards so the printed out format colors are easier to read.

VVSA Fabrication

- Continuing with die machining

DCMA

- MTM spoke with DCMA rep about requirements and planning upcoming visits.
- MTM needs definition of the PPPL/DCMA expectations so the visit dates can be added to the Manufacturing Plan.

Quality Control & Drawings

- Material for three set of dies on hand and in process. More coming in today.

