

**National Compact Stellarator Experiment (NCSX) SubC# S-04344-F
Vacuum Vessel Manufacturing Development and Prototype Fabrication**

Weekly Status Report 12/19/03 thru 01/09/04

Project Management

- 3 meetings were held this week to release the approved operations into the shop.

Process Engineering

- The current MIT is being revised to reflect changes requested during our release meetings.
- Later next week an updated MIT will be submitted along with a description of the changes.

PVVS Fabrication

- The last panel is in its' final stage of forming.
- The pictures below show the dies waiting for the panel to get back from annealing.



Quality Control

- Here's a picture of the inspection gages used to check the panel formed in the above die and punch.

