

## MEBT MEETING AGENDA

January 3, 2002

## **System Integration / Installation**

- 1. Installation of MEBT frame (photo)
- 2. Installation Schedule Goals

## **Mechanical Systems Update**

- 1. Raft 1 Status
  - Ready for fiducialization → send to CMM
- 2. Raft 2 Status
  - Waiting for RC2, RC3  $\rightarrow$  move into cleanroom (on blocks so quad plumbing can begin)
- 3. Rebuncher Cavities
  - RC2 ready for fiducialization  $\rightarrow$  send to CMM
  - RC3 arrived  $1/2/01 \rightarrow$  install on conditioning stand
  - Machine fixed tuners for RC1,RC2, RC3, plus one spare
  - → Install slug tuners, thermocouples, thick port covers (photo)
  - → Stamp serial numbers on cavities
- 4. Water System
  - → modify and install remaining quad coil water fittings
  - $\rightarrow$  install manifolds and plumb quads on Rafts 1 and 2
  - → design and install rebuncher cooling manifolds
  - → install Bldg 71 closed looped water system
- 5. Wire Scanner
  - → install WS in PM4 location and devise support bracket (photo)
- **6.** Chopper Strucures
  - Choppers received from LANL 12/21/01
  - Leak check beambox due 1/15/02
- 7. Other outstanding tasks
  - Rebuncher X-Ray shielding
  - Quad electrical covers
  - Vacuum System installation

Next Meeting: Thursday, 1/17/02, 10 AM







