



# MEBT MEETING AGENDA

March 15, 2001

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## Mechanical Systems Update

1. **Fabrication and Procurement Updates**
  - Chopper Target / Beambox
  - Chopper Vacuum Enclosures
  - BPM's
  - Vacuum Roughing System (**turbo**)
2. **Raft & Frame designs underway **FDR 3/30/01** (**mebt, frame**)**
3. **Wire Scanner Beambox**

## Electrical Systems Update

1. **Low Level RF**
2. **Rebuncher System**
3. **Beam Diagnostics**

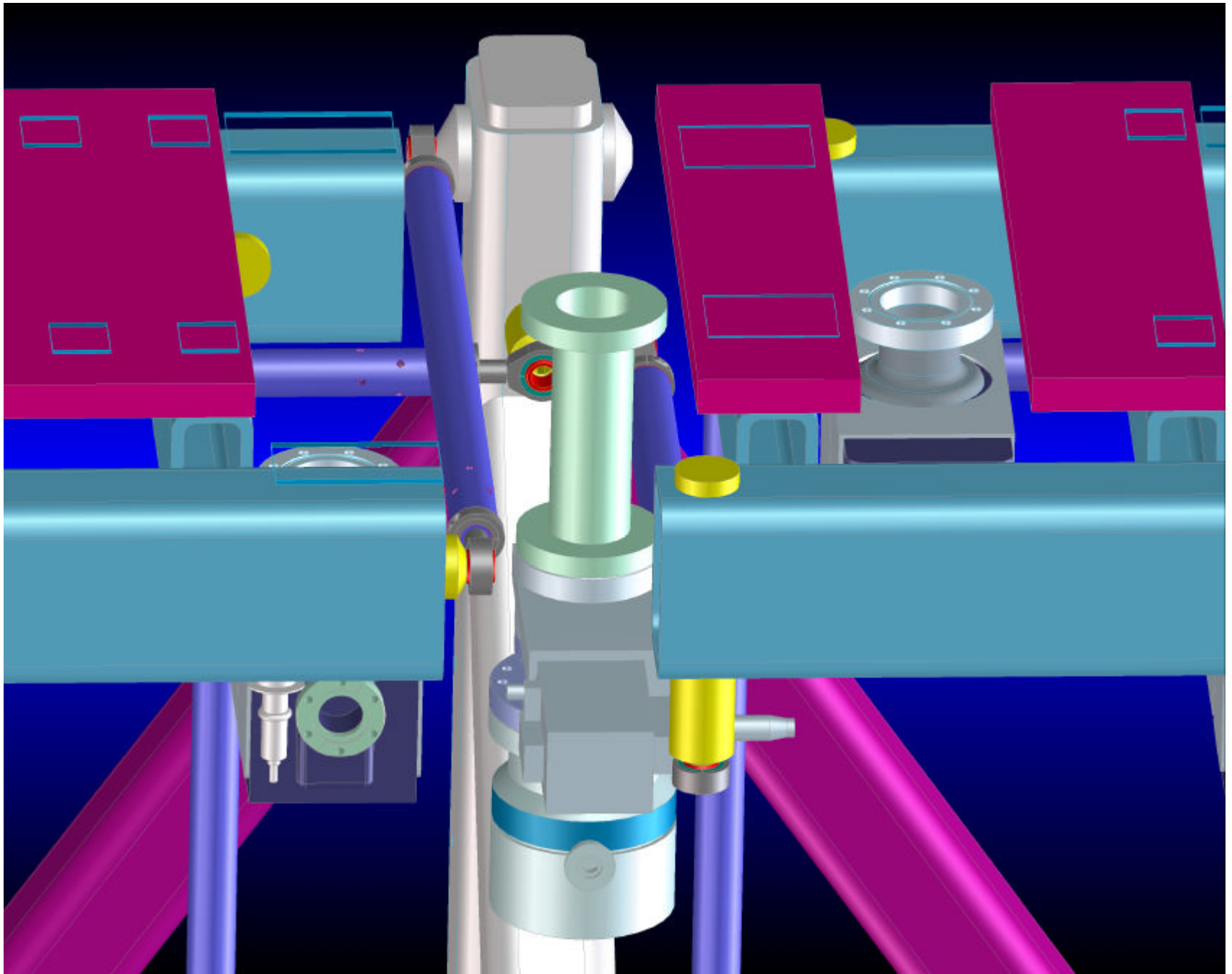
## System Integration / Installation

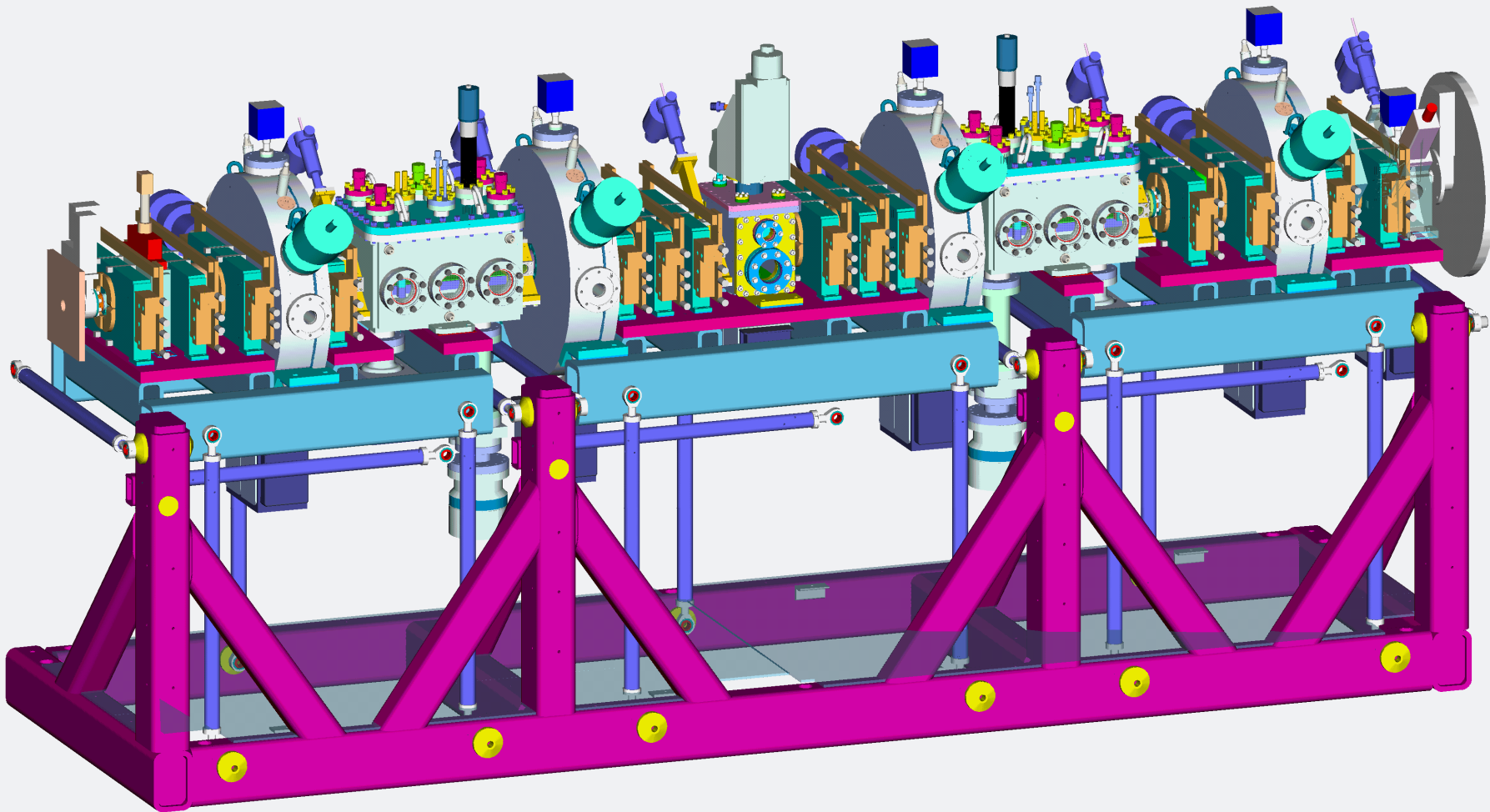
1. **Raft assembly planning**
2. **Control interfaces**

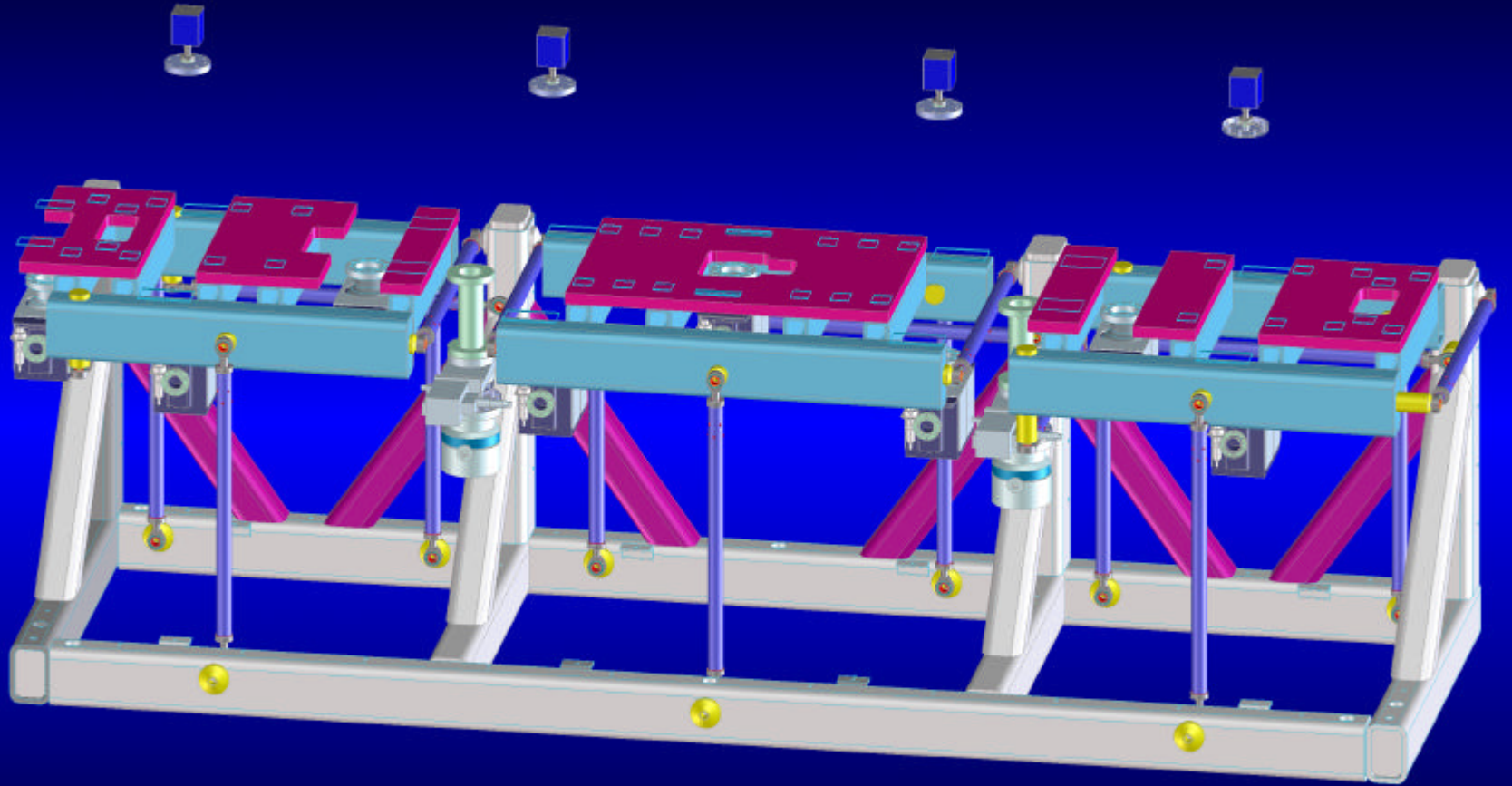
## Upcoming Tasks and Milestones

- ◆ Raft Systems FDR 3/31/01 UC
- ◆ Rebuncher Cavity #1 Received 1/31/01 OR
- ◆ Profile Monitor First Article Complete 3/31/01
- ◆ Power Supply Rack Installation Complete 3/31/01
- ◆ Chopper Target Complete 4/30/01
- ◆ Chopper Vacuum Enclosures Complete 5/31/01
- ◆ Raft and Support Structure Complete 5/31/01 OR
- ◆ Rebuncher Amplifiers #2-6 Received 6/30/01
- ◆ Rebuncher Cavity #2-4 Received 6/30/01
- ◆ Profile Monitor all complete 7/31/01

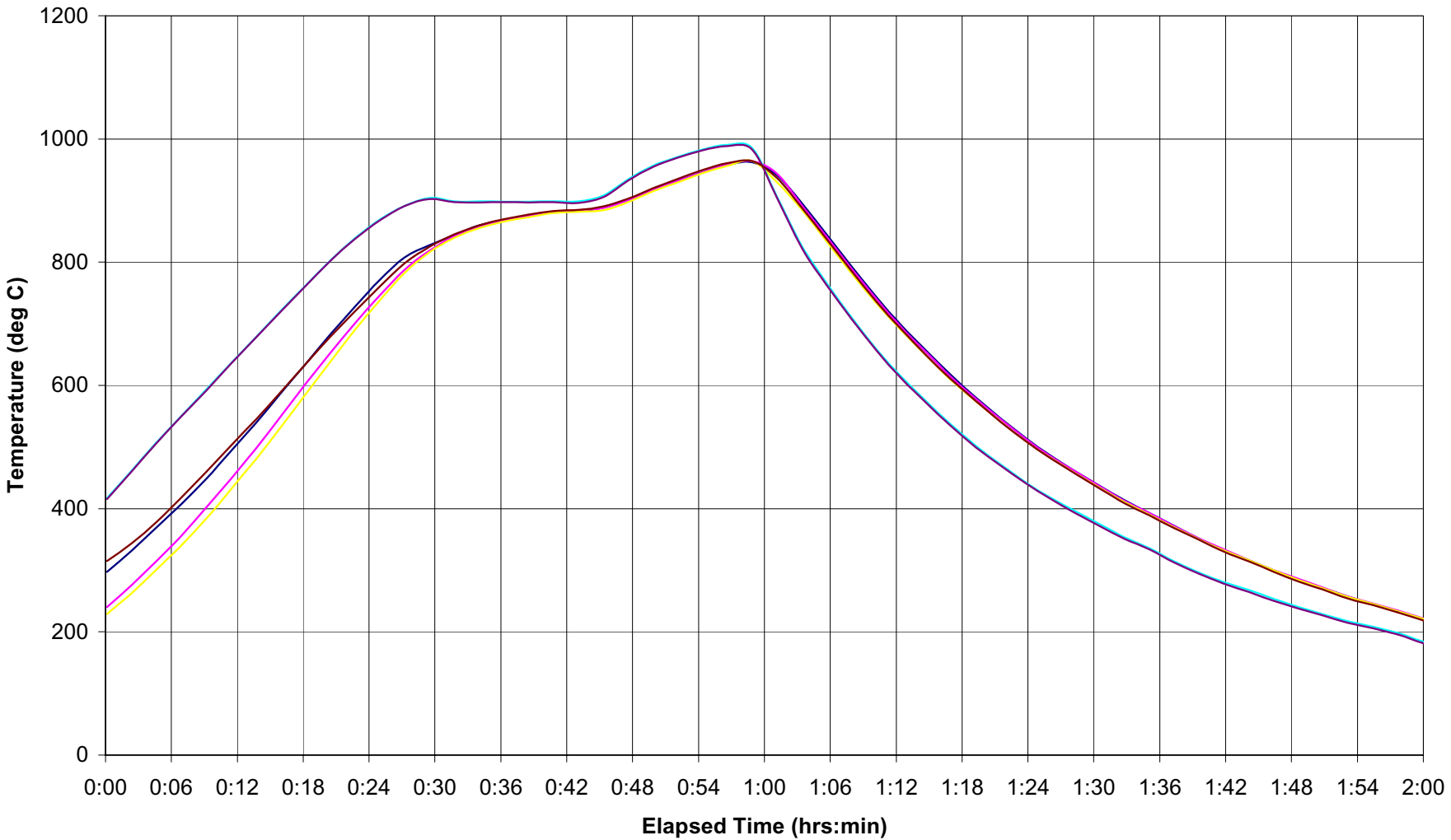
*Next Meeting, Thursday, 3/29/01, 10 AM*







Temperature vs. Time for TZM braze 3-02-01



— TC1(Deg C) — TC2(Deg C) — TC3(Deg C) — TC4(Deg C) — TC5(Deg C) — TC6(Deg C)

# Target Braze 3-2-01: Peak Temperature Range

