

Main Injector

- Still need to hipot transformers -tonight. S&S tonight at 8pm.
- Thursday morning, MI Supervised access.
- SS MI Thursday evening shift. No more access.
- Would like to see beam on Sunday
- Booster
 - Access to pull cavity - have to replace a tuner.
 - Beam didn't make it to the dump yet.
 - MP03 needs to be adjusted
 - Overall, made a lot of progress.
- Tev
 - Beam tube TEL1 being baked.
 - Kickers - replaced pumps and filters - kicker #3 was leaking. Took good spare, and took old one out. Noticed kicker #5 is dripping also. Cleaned off RTV, potting today (done tomorrow). Will re-fill. If kicker #5 is still bad Thursday, we will be replacing Monday. Spare kicker will be done by Sunday.
 - F-Sector secure moved to Friday evening.
 - Should stay controlled access weekend of 5/20 (contractors control access qualified?). Condition separators.
 - Want Tev to be cold by 5-25-06.
 - Want tunnel secure the week of 5-22-06.
 - D0 work - Tev A-E and collision hall. Will go into Saturday day shift.
- Cryo
 - CHL purification going well.
 - Tev C0 water pump failed. - C0 compressors. FESS will fix today.
 - Start Tevatron purification soon.
 - A1, A3 and F3 are still room temperature. Need signoffs before they can be cooled.
- Pbar
 - Secure Pbar 3:30pm - 4pm Friday.
 - Should be out Wednesday 5-24?
 - Pbar Safety system tests moved to Thursday, 5-25-06? Or maybe Friday evening 5-19-06?