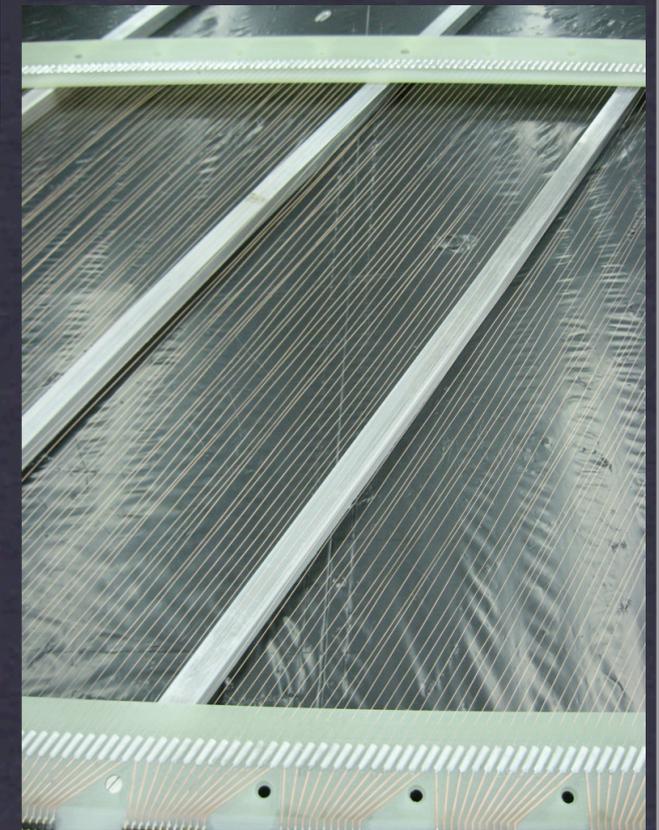
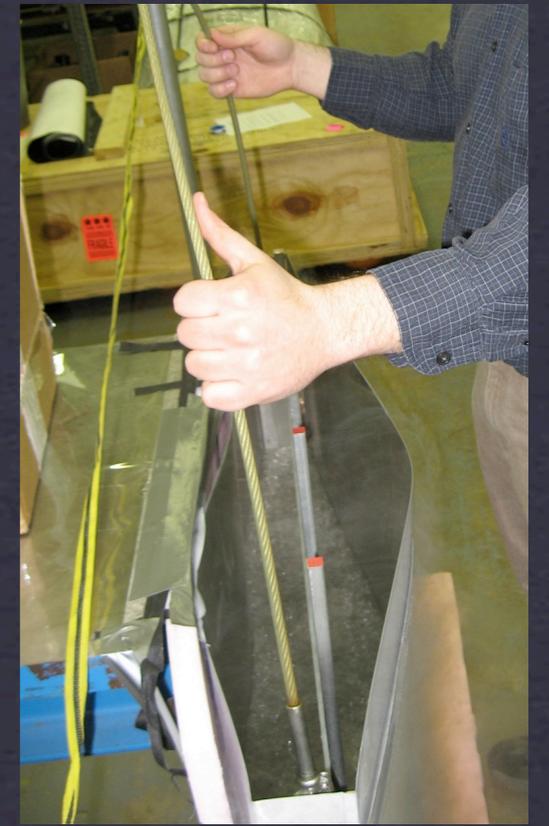




# ArgoNeuT Update

Mitch Soderberg

2/28/2008



# COLD SHOCKING WIREPLANES

WIRES MOMENTARILY LOSE TENSION DURING RAPID WARMING



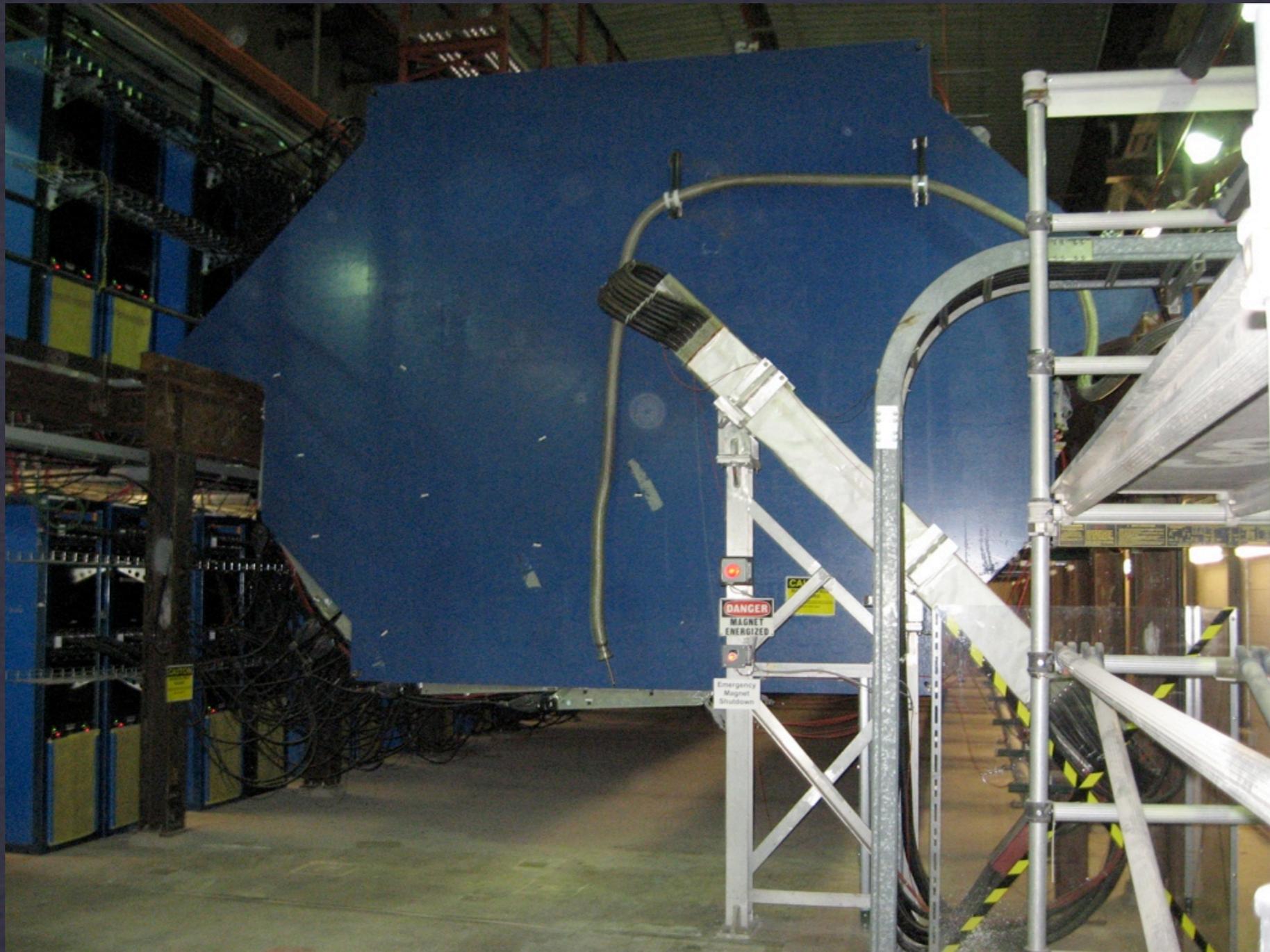
## TWISTED PAIR

WIRES EVENTUALLY COME BACK TO SHAPE AS FRAME WARMS

# Cryostat at PAB

- Outer flange removed.
- Inner flange coming off today.
- “Elbow” flange nearly done.
- Plan to remove top flange next and place on strut while doing assembly.





**ROOM FOR RENT**

**PEANUT REMOVED, VENT LINE IN PLACE**

# Other Work in Progress

- Test purity monitor ASAP (next few days)
- Assembling walls of TPC field cage (today)
- Assembling filters (one already done....very easy)
- Dan Marklay and crew are laying out/assembling slow controls (Beckhoff and all its signals).
- Walt and Dwight Featherstone are addressing our power needs underground.
- John Voirin and crew are going to help assemble unistrut frame for recirculation system.