

# Ckov Status

David Lange, Doug Wright

February 14, 2004

# Recently completed

- All connections completed.
- Last (hopefully) changes to Camac modules
- Gas system completed + flowing CO<sub>2</sub>
  - Identified one leak, subsequently detector leak rate  $\ll$  loss rate due to atmospheric changes
- Basic HV control program

# Still to be done

- Safety review
  - Walk through identified one item to be fixed (fuse low voltage cables on detector side)
    - Hardware fixed – documentation updated today
- Gas
  - Switch to C4F10
  - Terry ordered recently enough gas for full run.
- Pulser system

# Still to be done

- CAMAC
  - ADC, DAC, gate/delay modules + code debugged.
  - Can not yet talk to TDCs in my crates (same TDCs work elsewhere)
- PMTs
  - In process of checking connections
  - Previously checked on teststand
  - Debug light leaks.
- Offline software..