

ArgoNeuT Status

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Systems

- Slow Controls
- TPC
- Purity Monitor
- Electronics
- Cryogenics
- Other?

Slow Controls

- Dan Markley has been handling this for us.
- Components over at PAB...waiting on us to start placing things on cryostat.
- We still need sirens / lights / etc...

TPC

- To-do:
 - Attach G10 blocks for BVDC card support (today)
 - Connect TPC to SHV feedthrough, shield pipe
 - Connect TPC to HV feedthrough
 - Label cables.
- Assemble HV filter and test HV feedthrough in air (have parts, I'm inquiring with Hans for some guidance).

Purity Monitor

- To-do:
 - Work with Walter to debug with low-noise SHV cables (today / tomorrow).
 - Debug LeCroy mainframe communication.
 - Remove from test vessel and prepare to place in cryostat (tomorrow?).
- Figure out how to remotely operate....

Electronics

- Carl/Dan?
- Place VME crates in racks.
- Place VME interface boards in DAQ computer.
- Install DAQ software.
- Place DAQ computer in rack.

Cryogenics

- Bob?
- Cryocooler + recirculation hoses+unistrut
- Finish building 2 more filters (quick)
- Attach heaters inside cryostat.

Other

- Electrical work in MINOS tunnel yesterday?
- Rack protection units (Walter).
- Place vacuum valves / gas bottles / etc... on / around cryostat.
- Other?