



- OTR
 - Some question to their operation. Halbert would like to see them tested more before put into our system. They have never been operated upside down. These devices sometimes needs some TLC.
 - Both are very different from the other OTR that was in the AP1 line.
 - For AP1 line, Tony thinks scattering won't be an issue, but not clear on the AP2 line.
 - AP2 line OTR is off the table for this shutdown.
 - Have to pump down, leak check. Frame made, get parts for hanging it.
 - If all goes OK, we could install the AP1 OTR starting Wednesday.
 - Cable pull was complete

- Beamline BPM Cable - 10%
- Hall Probe - MADC cable in place. Termination board. - 25%
- Install new target - will install on May 15th.
- Start thinking about startup
 - One week from Tomorrow, x-port will be closed and have safety system tests.
- AP1 power supply
- AP2 BPM pre-amps - complete. All installed. Bill needs to examine them yet. - 90%
- Upgrade debuncher bpms - 100%
- Stacktail Medium Level ?
- Prototype back under vacuum. 100% Will need to exercise the motor.
- AP30 tank leak - 70%
- Motorized kicker stand - 50%
 - All three modules
 - Module 1 hooked up and ready for testing
- Core holes are done. Put in deep rod monitors. Then grout them into place.
- Sump re-route in AP1. May have to move a power supply at F27. Obie worries about being able to open the Power Supply door after the power supply has been restored.
- Spectrum Analyzers on the network.
- Bill Ashmanskas will be the startup coordinator...