

Spectrometer Solenoid Update

- Hiring of Dean Sorenson (retired cryotech from FNAL) under a consulting contract is under way
- A review of the current magnet instrumentation for the magnets and the future need is complete (Dennis Callais)
- Concept for modification of the fill and vent lines is currently being drawn up
- Tower fabrication material to be changed to ½” thick stainless (instead of the current 3/8” thick)
- Soren Prestemon met w/Vladimir Kashikhin last week to discuss their results for the quench analysis; M. Zisman & S. Virostek phoned in to the meeting
- Further discussions between Soren and Vladimir needed
- Sensitivity studies for quench analysis are being carried out by new LBNL postdoc Pan Heng