

No cooling section meeting this week, not much new to report. There is a LEReC instrumentation meeting at 03:00.

The following is a LEReC status update for this week:

- Karim has updated the cooling section model. The complete phase I beamline from J. Kewisch is being laid out in autocad to use as a cable routing template.
- The first solenoid from Alpha Magnetics is not in house yet. Sent an email to Alpha to request status from their shipper.
- The order for two new 3D hall probes for 0.2T measurements and for 1% and 0.1% accuracy to measure transverse fields generated by the solenoids was placed. The 1% probe is in house, the buyer requested that they ship it.
- Fabrication drawings for the standard beamline profile monitor are being completed.
- The “hybrid” H BPM, profile monitor, vertical emittance chamber assembly fabrication drawings are next. P. Thieberger has analyzed and approved. The design of the contact fingers is the only remaining issue.
- Dave received the following from MPF on the BPM chamber and buttons: “All other components are now on order and the schedule has not slipped. We’re still expecting to ship prototypes sometime late in September and the balance of the order will be shipped in late October/early November.”