

EA SECTION MEETING 24.08.2007

MERIT: Access on Tuesday 28th 8 AM - 16 PM
Installation of new door.
Cryogenics installations (a first phase).
Installation of support structure for cables
Last Wednesday no beam sent to MERIT
due to magnet interlock - now solved.
Next beam test today.

NORTH: Work of last week has gone well.
Next week interlock change in H8 (t.b.c.)

SURVEY: Request from survey group for
vacuum tubes (next to ISR).
Waiting for final confirmation.
Victor will contact Th. Fouze

EAST: Alice will not come before 4 Sept.
Next week change from T7 Spectro to
T9 Solenoid → Notif Travaux (Michael).

CNGS: Water inlets and outlets on horn have
been installed. Small leaks were found.
One leak has been repaired.
One "microscopic" leak on one of
16 connections. Under investigation.
In parallel modifications of reflector
ramps are ongoing.
Tests will be exhaustive!
Dry runs have started: new alarms
on water circuit tested. Tests of controls
and logging software.

LHC Collimator installation ongoing. Point 7 ok,
point 2 progressing. Some communication problems.

Dismounting one irradiated collimator to measure planarity of jaws.

NTOF: Study ongoing for installation of a laser system to investigate planarity of upper face of target (once removed). Some infrastructure work present in the NTOF tunnel.

ATLAS: One FSU person will work on ATLAS doors. Will also install search boxes.

FSU: Update of East Area layout (MCB)

A.O.B.:

Opera has now 42k bricks installed (25-30%).

T10 water cooling stopped last Friday. DTRPC interlock failed. To be followed up (EMTC)

Outside East Hall the storage zone has been cleaned. Need to install some fences. Have to create a job (few days).

Marcus hopes to see beam with his detectors this afternoon. Have to measure timing of trigger signals w.r.t. beam.

Safety tests for EBN2, EBN3 etc on 3 December.

Looking for system to displace vacuum pumps. Will probably construct a device ourselves.