

Injector Cryomodule to support 12GeV running

R100 to OL04 (RSR in FY12 and AIP in FY13)

Preliminary work

Order RF components to outfit OL04

(Borrow from 12GeV and replace)

As-built waveguide at OL04. Begin fabrication.

Prep new girders

'Borrow' / fabricate new U-tubes

Clone software

Fold into overall plan

LSD Work

Characterize OL03/OL04 (RF ON)

Determine which cryomodule to keep

Remove and store WArc magnets/girders/stands

Remove and store unwanted OL03/OL04 cryomodule

Install R-100 at OL04

Gut OL04 RF controls+

Install new RF controls+

Hookup

Characterize

Re-Commission R100