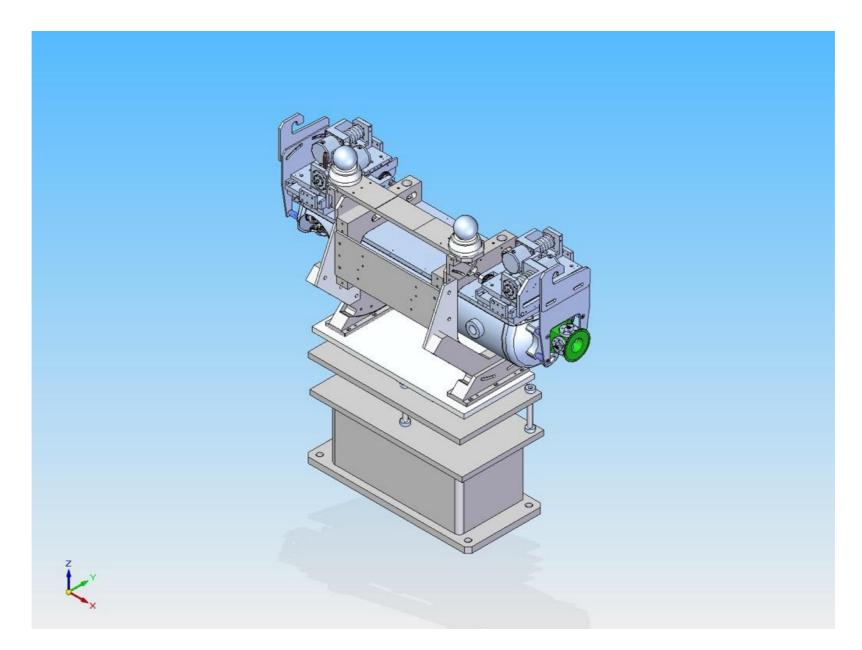


LARP Phase II Secondary Rotatable Collimator



- •5 min. Status Report
- •December 7th, 2009



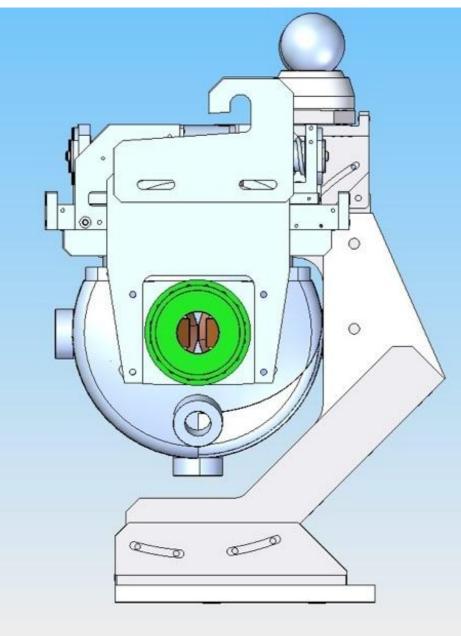


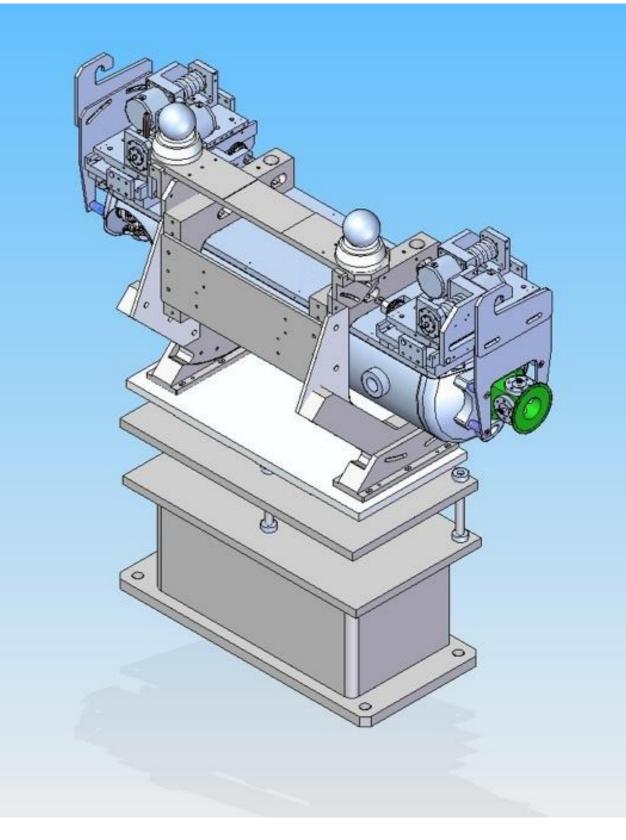
SPS Mounting



LARP

- •Mounting, interconnects and orientation for SPS installation
- •Being defined in Interface Document





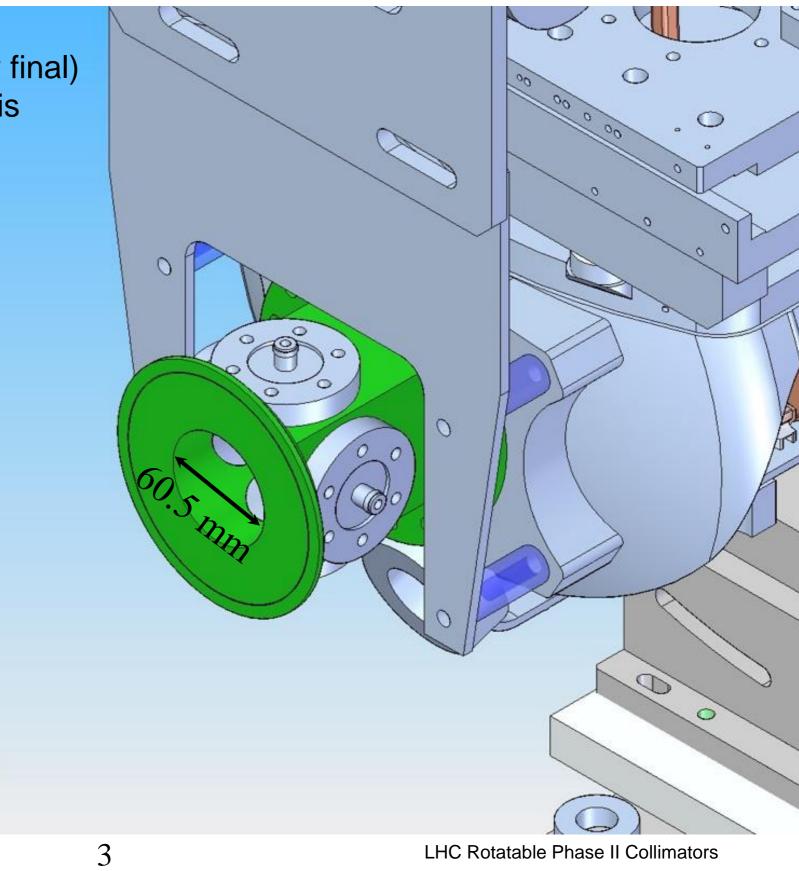


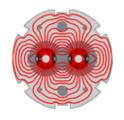
BPM Aperture



•It has now been established (hopefully final) that 60 mm circular diameter aperture is acceptable in SPS.

- •Here is our final BPM profile and end flange.
- •Parts to be made soon!





RC1 (second) Jaw Final Brazing Preparation







LHC Collimation Working Group - 7 December 2009





LHC Rotatable Phase II Collimators



Mounting Jaw Cylinders



Mounting on stand



Sliding on Cylinders



Attached to Crane







Final Preparations



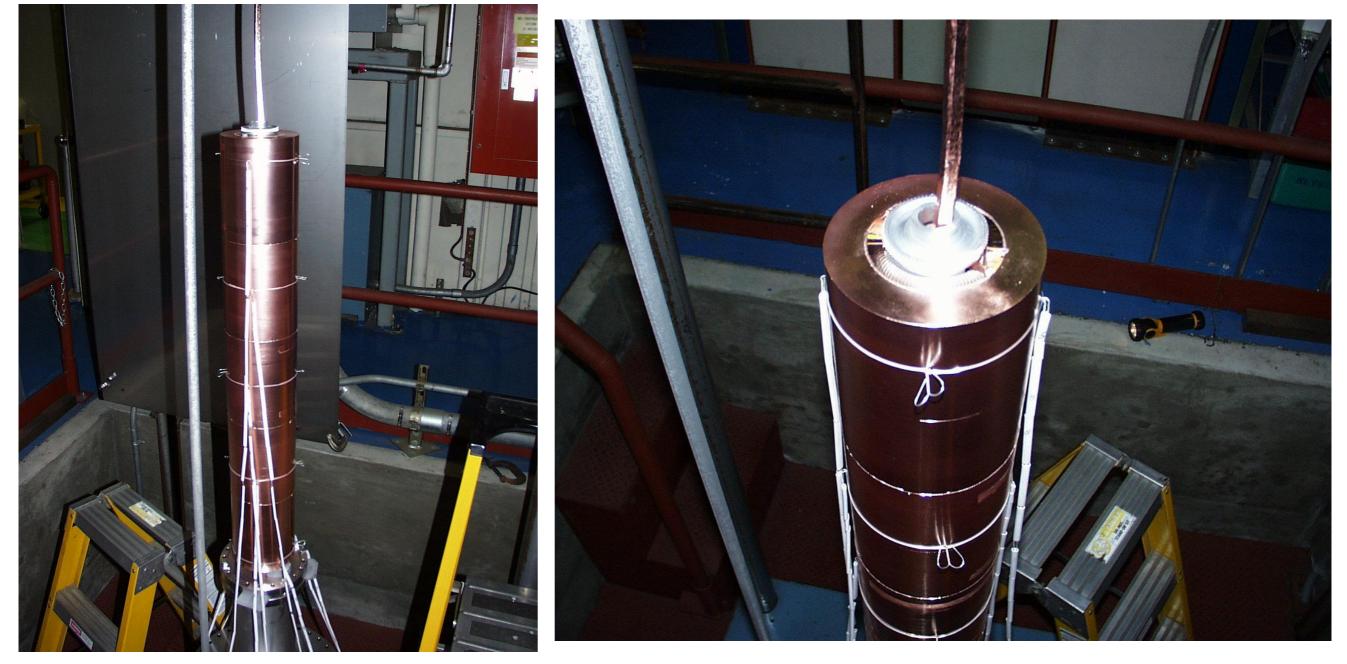


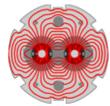


Results



- •After cool-down retort removed.
- •Braze looks good!





Vacuum Chamber and RC0

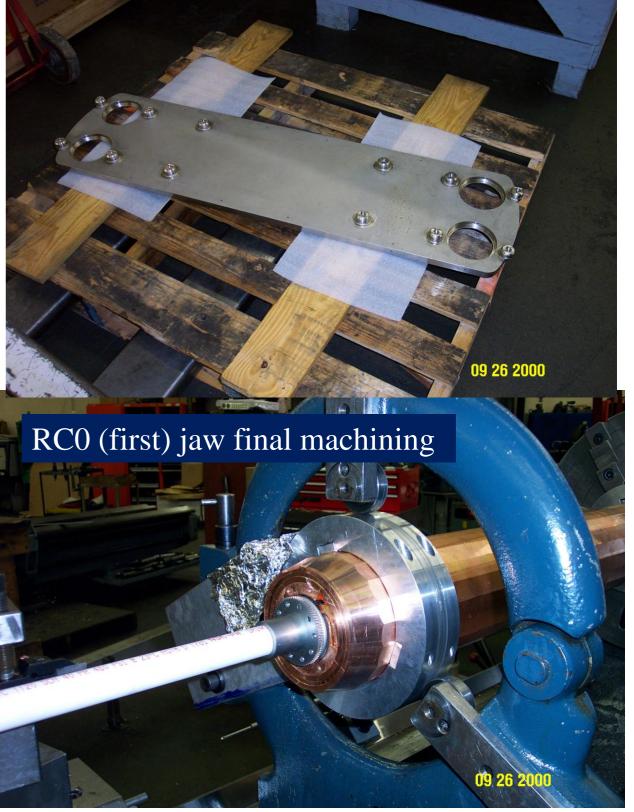


LARP Vacuum chamber welded up



LHC Collimation Working Group - 7 December 2009

Baseplate



LHC Rotatable Phase II Collimators