

AGS/Booster Status

Haixin Huang

April 29, 2014
Spin Meeting

Status

- AGS pp development with snake is on going. So far, polarization measurement with JQ on is about 60% with 2×10^{11} . With JQ off, it is about 51%.
- Extended the ramp by 7ms to get rid of the field fluctuation from cycle to cycle. Pushed the tune separation to 0.1 between 190-220ms. Regenerated the JQ timing afterwards.
- D15 eIPM installation on Wednesday.
- Working on injection field setup on AGS user3 to check polarization at AGS injection.
- Booster input intensity has been raised to 6×10^{11} since yesterday. It can be close to 10×10^{11} .