

AGS/Booster PP Setup Status

Haixin Huang

Feb. 26, 2013
Time Meeting

Status

- The unresponsive Si detector for AGS polarimeter was revived last week.
- Intensity at AGS extraction has been pushed to $2.3\text{-}2.4 \times 10^{11}$ level with 4.2×10^{11} Booster input. Polarization at this intensity is about 65%, which follows the intensity dependence as in the past.
- JQ LV power supply sometimes trips.
- AGS cold snake helium has to be refill every 3-4 days, a shorter interval than before.
- Waiting for RHIC physics program to start, so that the new scheme to increase polarization can be tested.

Polarization Intensity Scan This Week

