

AGS/Booster Status

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April 1, 2014
Time Meeting

Status

- Siemens: Switch to it on Thursday behind a RHIC store (4 hours).
- The AGS Au intensity at extraction is high: $\sim 2 \times 10^9$ /bunch. Need new scheme or more from EBIS to significantly increase the bunch intensity.
- NRO run done last week. NSRL run starts this week, and runs till May 16.
- AGS and Booster pp setup starts next Monday, April 7. The goals are reaching high intensity required for next run and emittance preservation. Cold snake repair tomorrow. If not ready for Monday, instrumentation setup can be done without cold snake on.
- D5 eIPM gas leak work will be done on Wednesday. The old IPM should work after that (shared gas leak system). D15 eIPM is scheduled to be installed on April 16.