

AGS/Booster PP Setup Status

Haixin Huang

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Time Meeting

Status

- AGS polarization is tune back to around 65% with 2×10^{11} intensity. This was achieved by checking the harmonics, timing of jump quads etc.
- We have set up AGS user1 with the slower ramp and will do serious comparison between the two states.
- The horizontal remittance seems larger at AGS extraction compared to last year. We also use less Booster input intensity this year. We tried to raise Source intensity yesterday but we did not see polarization or emittance changing. More study will follow.