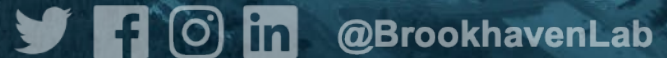




# Preinjector Status

J. Ritter  
Time Meeting

December 16, 2025



# Tandem

- Last week MP7 sparking, opened for repairs, continued sparking on Monday
- MP6 prepared for APEX, Beam to end of TTB, 2/3 intensity of MP7
- External user last Thursday using beam from MP6

# EBIS

- Smooth operation for NSRL
- Molecular deuterium beam developed and sent to fc96

## IONS to NSRL

Si<sup>+11</sup>, Fe<sup>+20</sup>  
Tb<sup>+35</sup>, Ta<sup>+38</sup>, Au<sup>+47</sup>  
Bi<sup>+43</sup>,

P (Linac)

# LINAC

- OPPIS operating with normal beam intensity with pol ~ 80%
- High intensity H- source operational
- H-Jet Access on Monday, replaced cold head helium line with leaking fitting