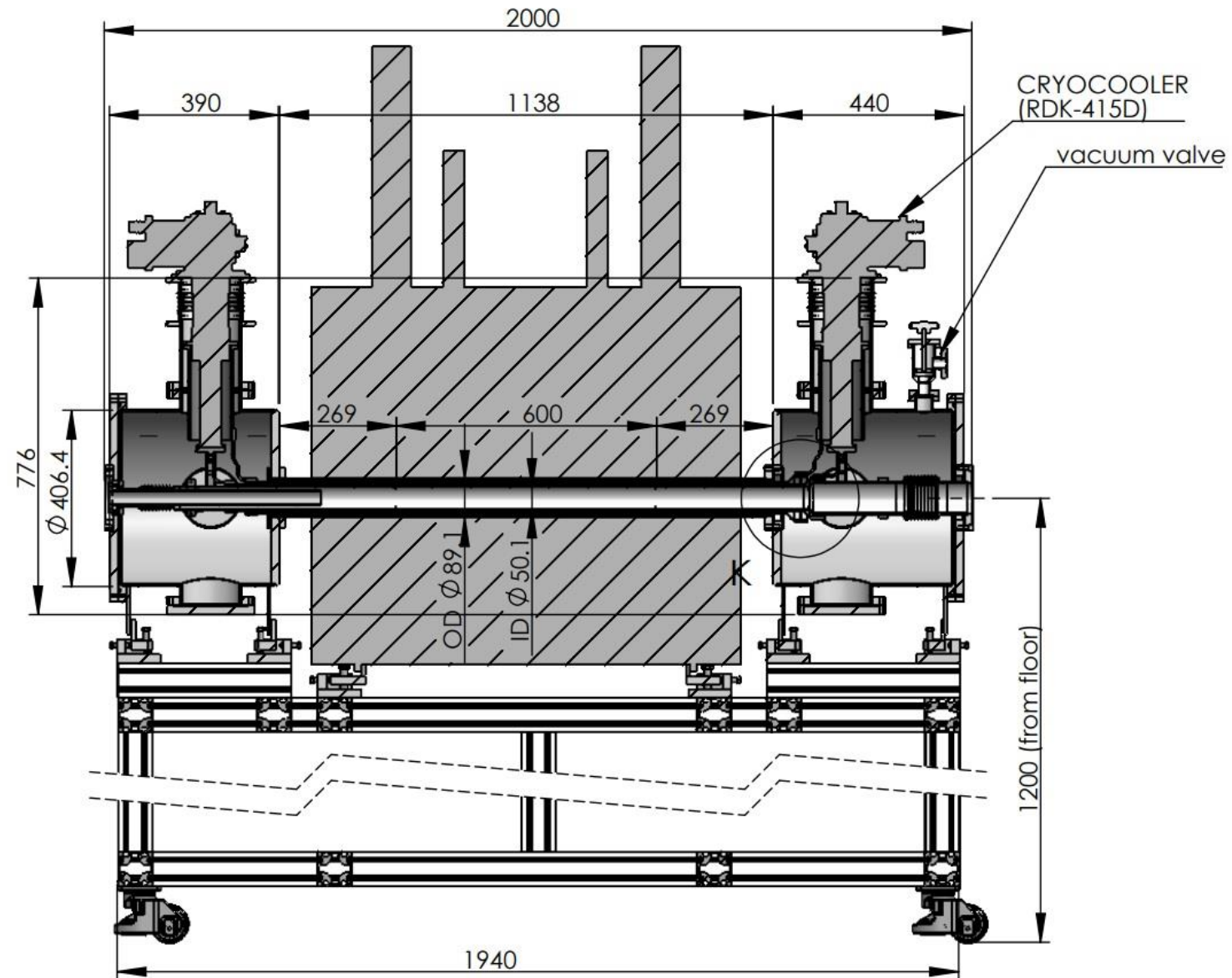


Cold UHV pipe for the GBAR antiproton trap

Seoul National University

03.May.2019

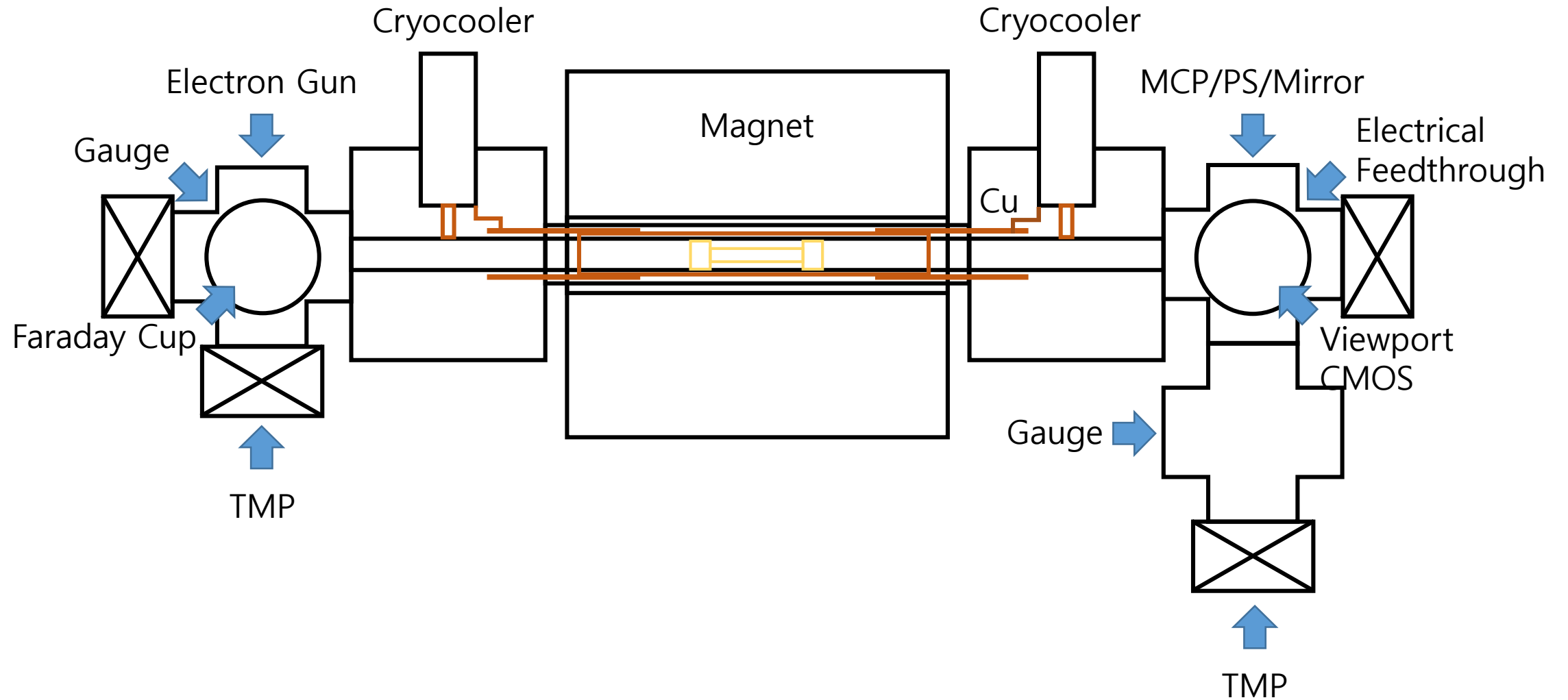
Drawing of Cold UHV chamber



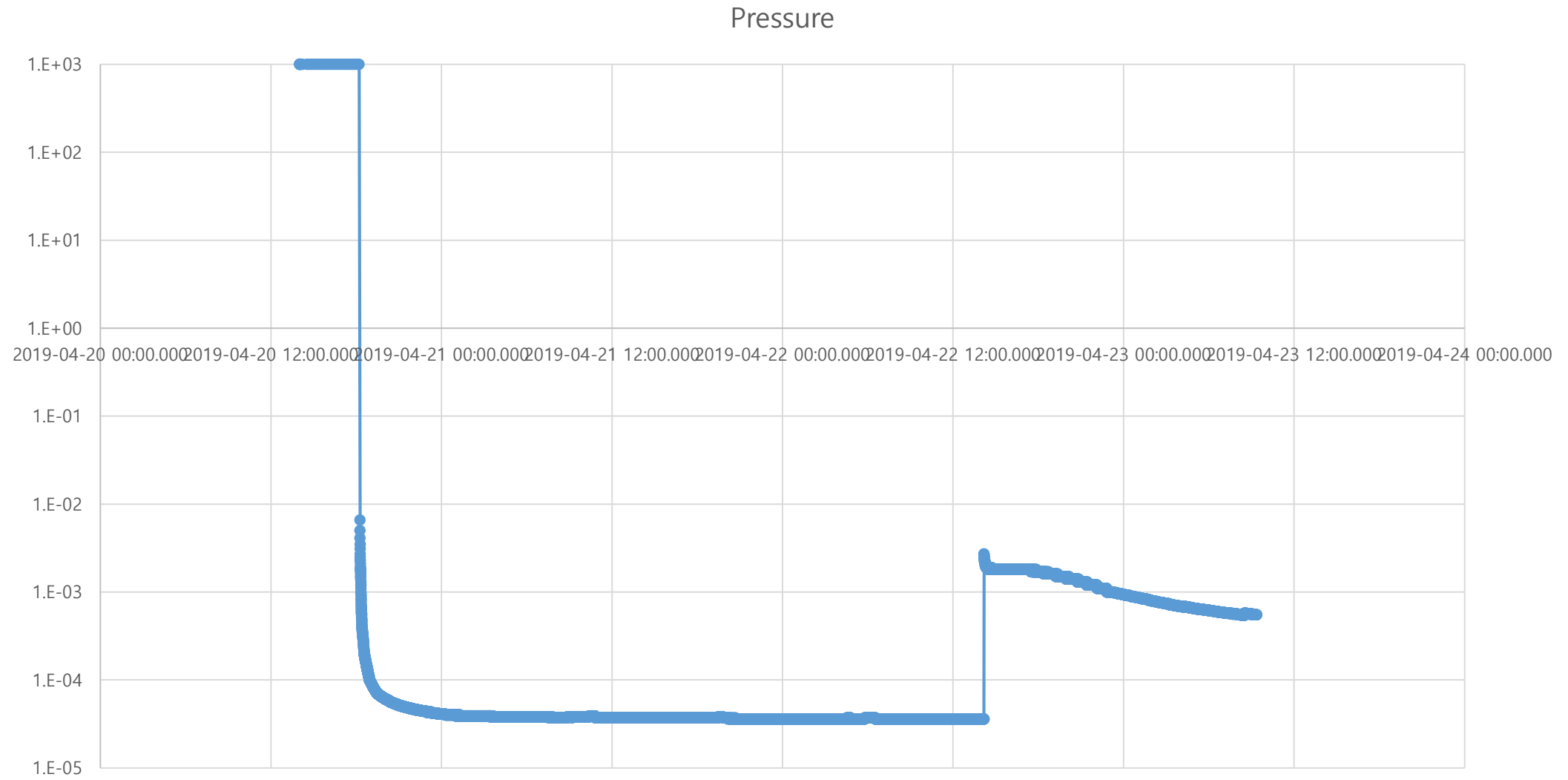
Schematic Drawing of Antiproton Trap

Upstream

Downstream



Vacuum Test in Room Temperature





Vistech(Agilent)

- UHV-24p
- Ion-Gauge Board
- Rough Gage
- 6" to 2.75"&1.33" Port
- 6" Gate Valve

MTS

- NW25 to 40 Reducer
- NW25 Cross
- NW25 Bellow
- 6" to 2.75"&1.33" Port
- 6" Gate Valve

Thank You!