- ole upgrade) amage (-7°C) 000 channels in total) n of track angle and pitch on environment nditions (humid air), and *rironment* (inner radius) 3 mm 2 mm (outer radius)
- small intermediate tank ar a controlled leak rate to the pressure stable for severa

## **Probes**

- 3 PT100 RTDs around the
- ionization gauge for press

## **Connections**

- bias : copper foil glued to bulk and inner guard ring
- kapton lead wires make t

## IV characterization at 21°C and -9.5 °C Pressure varying from ~10<sup>-5</sup> mbar to 10<sup>-3</sup> mb

