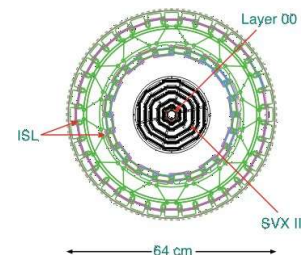


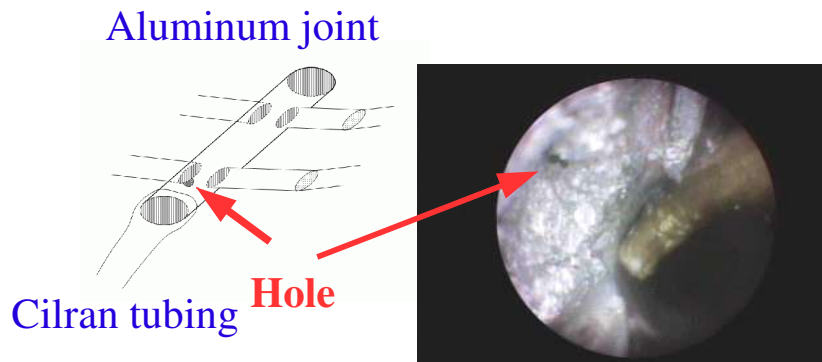


Operational Experience with the CDF Run II Silicon Detector

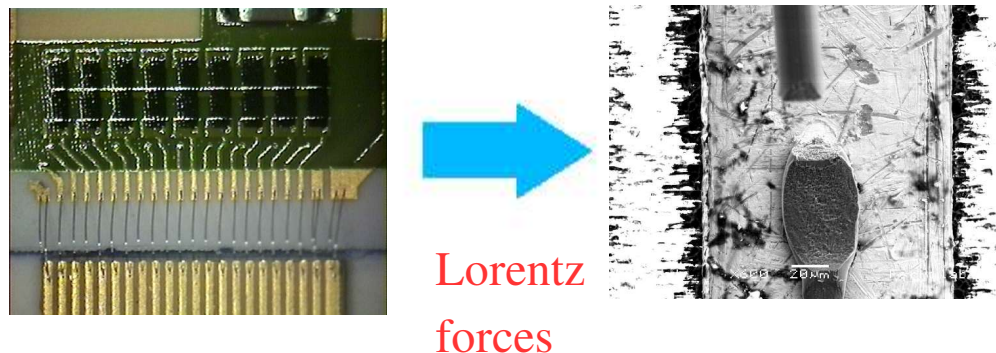


THE LEARNING OF EIGHT YEARS OF OPERATIONS

- The battle against **corrosion** in cooling lines and a remarkable **repair**



- The story of **wirebond resonances** and a protection system



And also...

- High **automation of operations**
- Ongoing maintenance
- Performance

Newer and future silicon detectors can make profit from these experiences