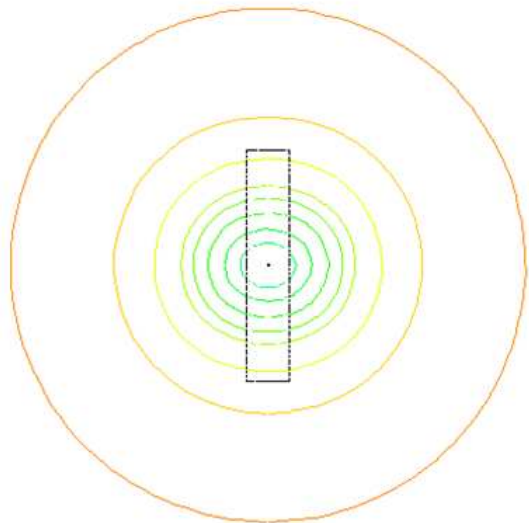
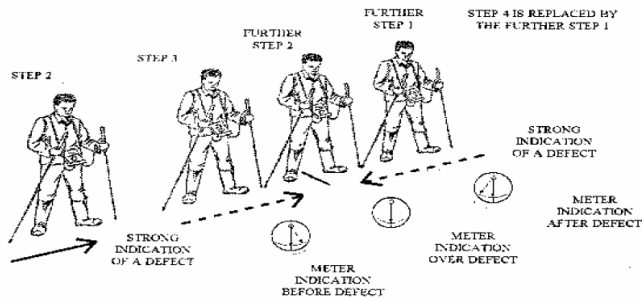


# Achievement: Quantify effect of defects on DCVG profile



- **Issue:** What are the practical limits of the DCVG method for the detection of defects?
- **Solution:** Elsyca studied the effect of pipeline diameter, coverage and position of coating defect on the resulting DCVG profile
- **Results:**
  - Practical limits for detection of defects have been established
  - Survey of defects in stray current regions non trivial
  - Development of DCVG calibration pen