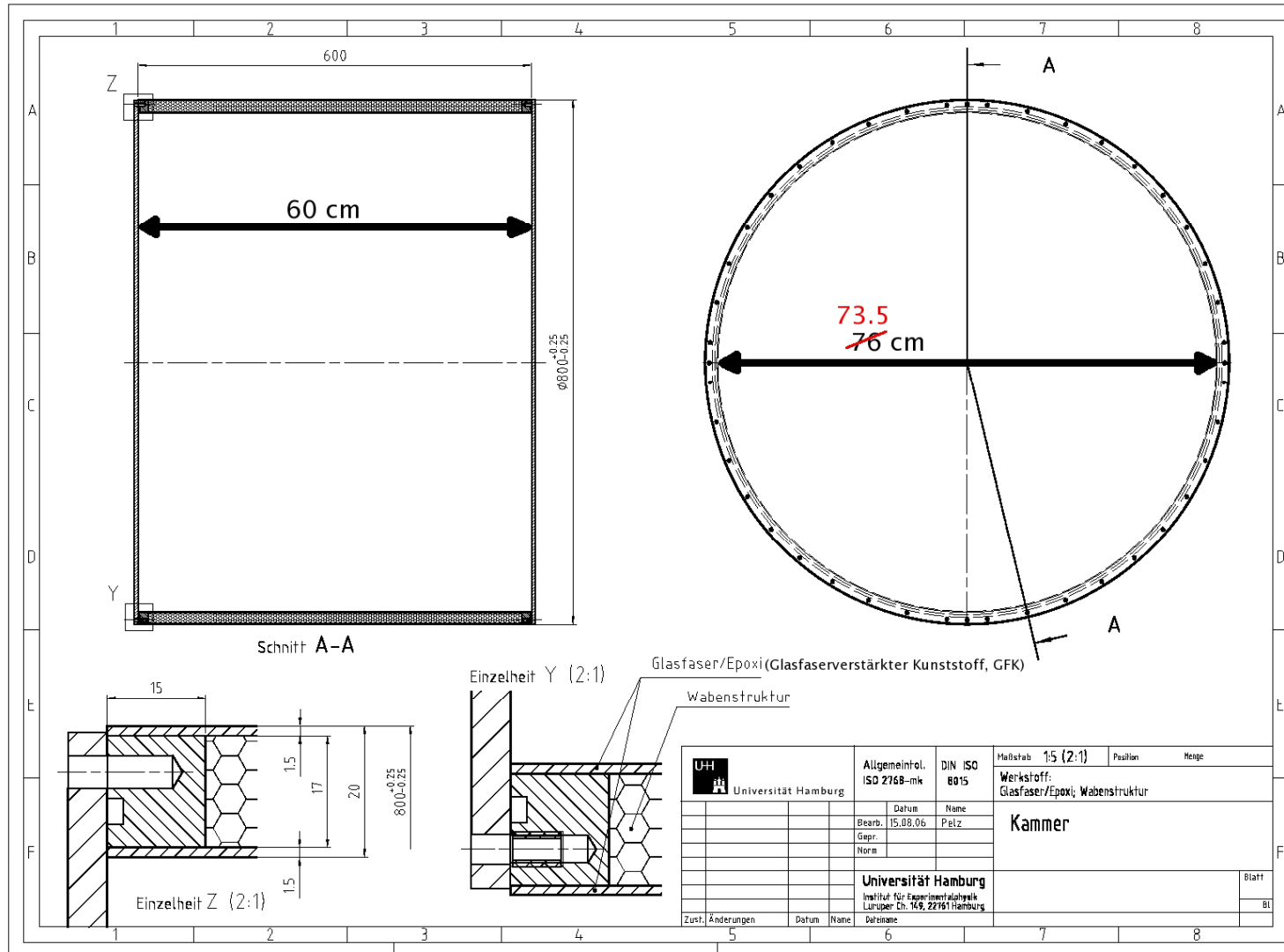


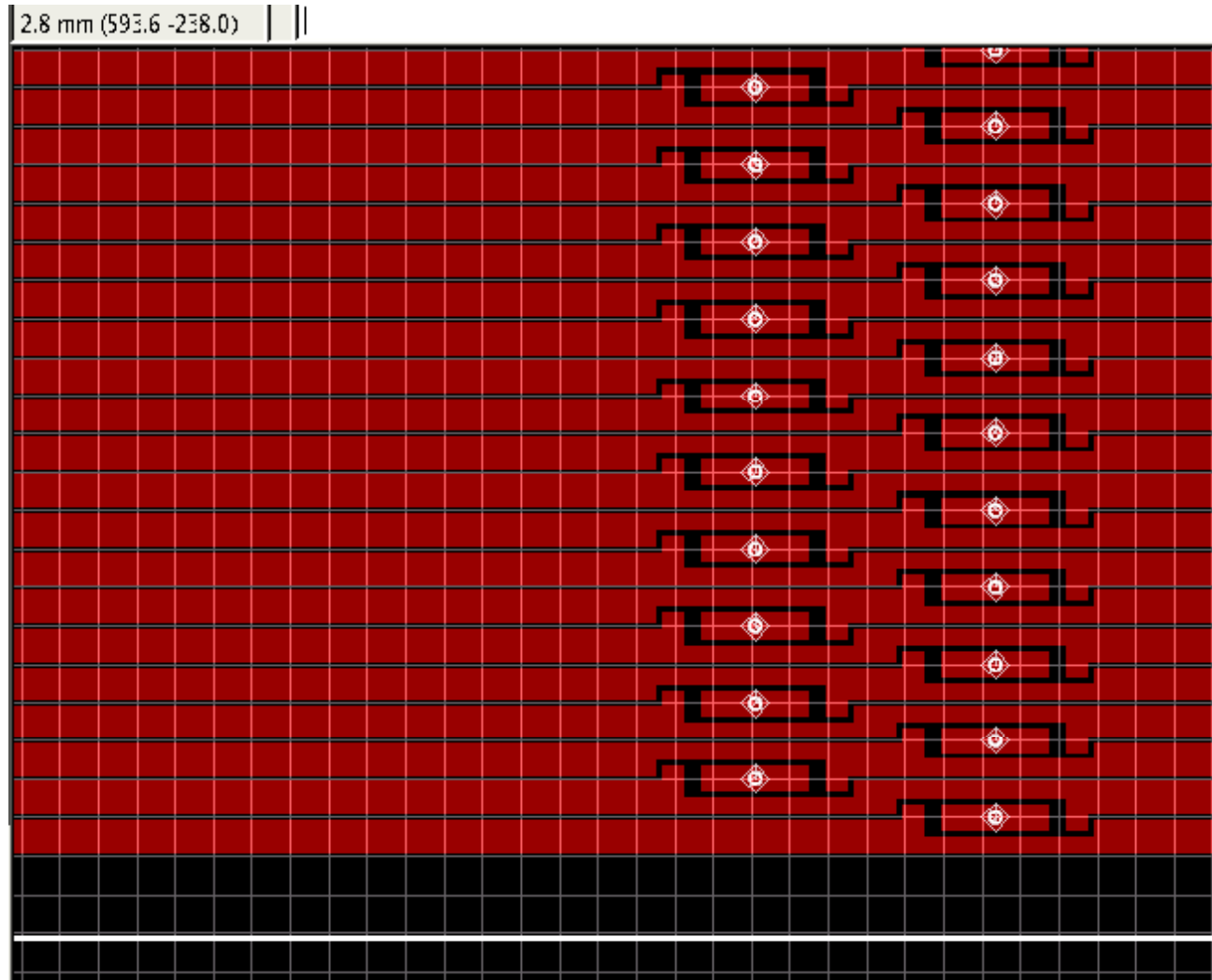
# Field cage issues

Ralf Diener, Peter Schade

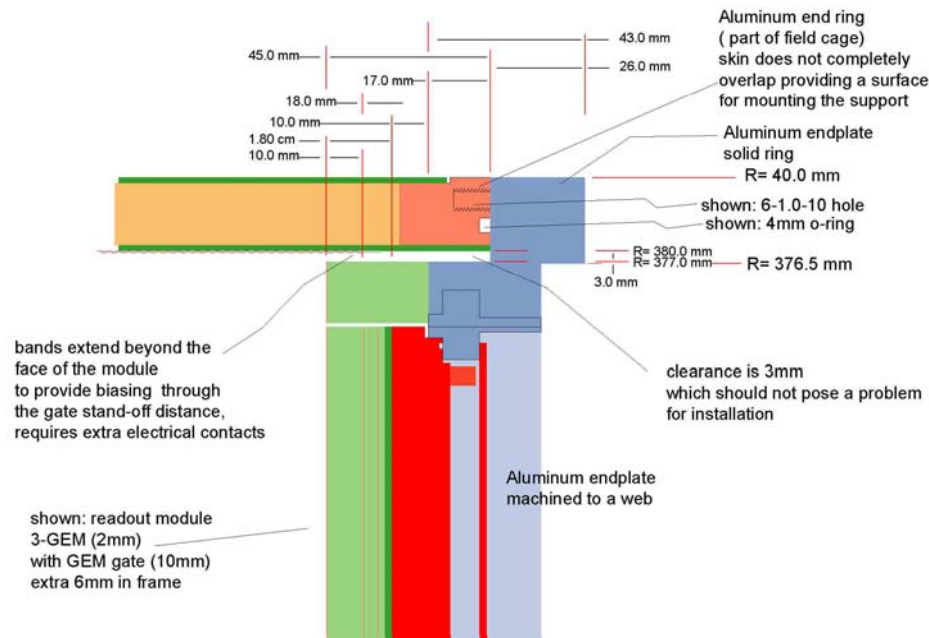
# Change in Radius



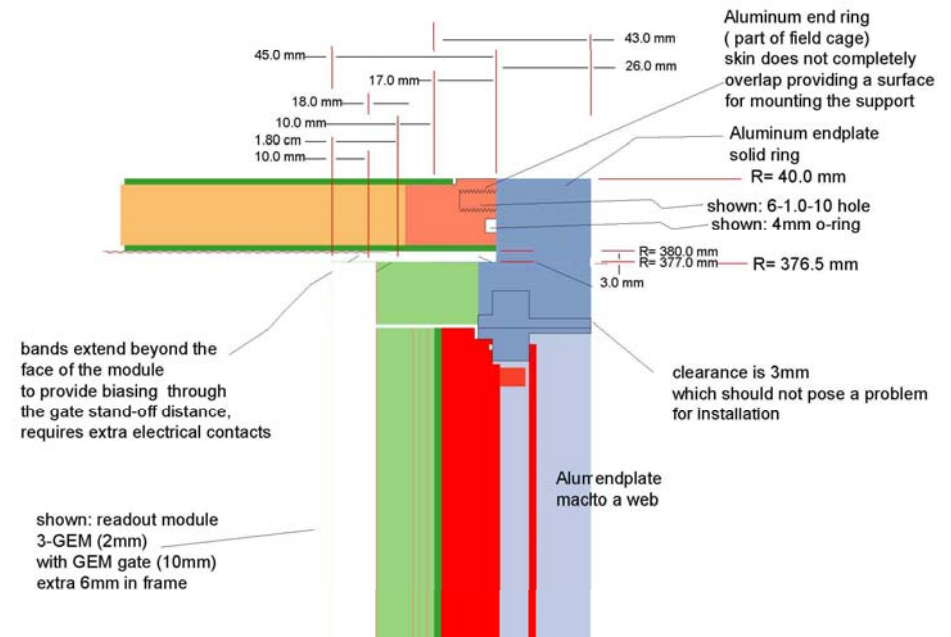
# Field strip foil design



# Field cage to anode corner



Dans original design

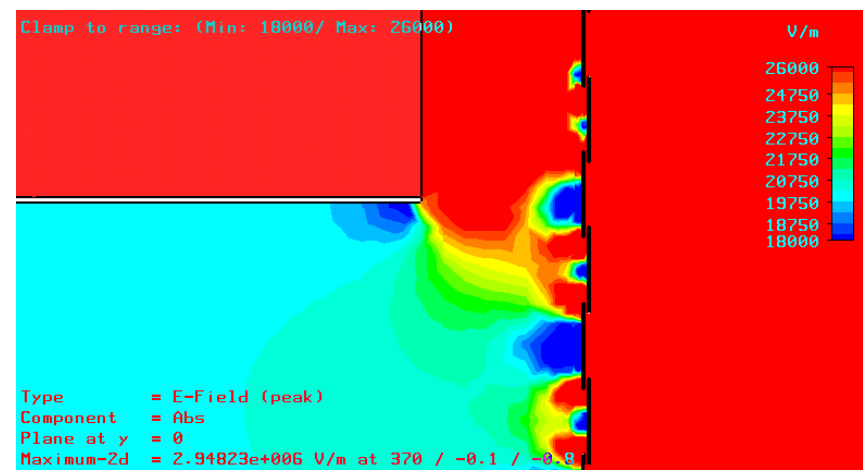
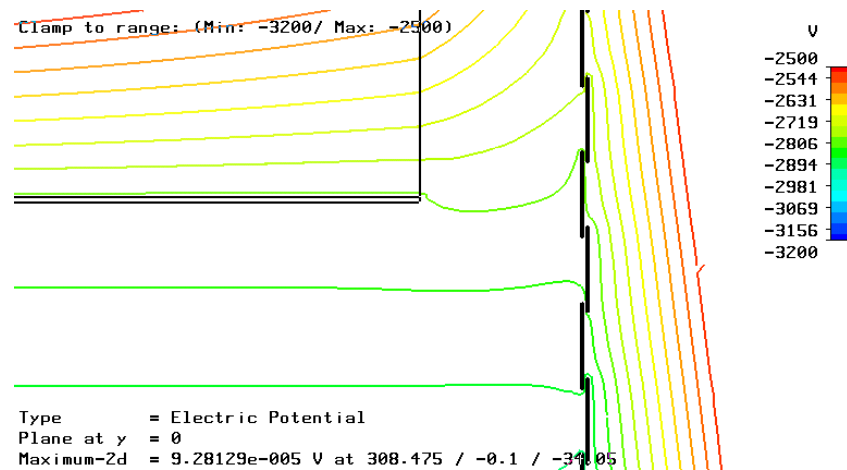


Proposal for a change

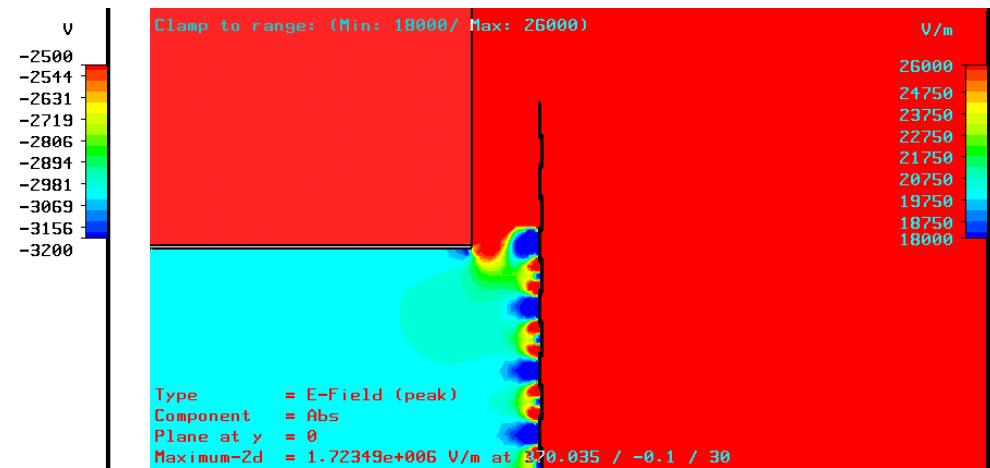
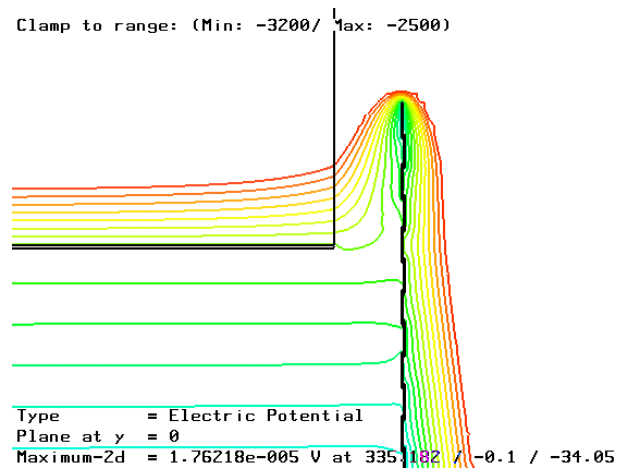
# Electric field termination

- First considerations which potentials to assign to strips behind the anode
- Modell in em-Solver programm
- Not too detailed yet

# Linear falling potential



# Linear rising potential



# Further steps

- Calculations:
  - 3d calculations with construction plans from Dan
  - Optimisation of field
- Field cage
  - Time schedule: