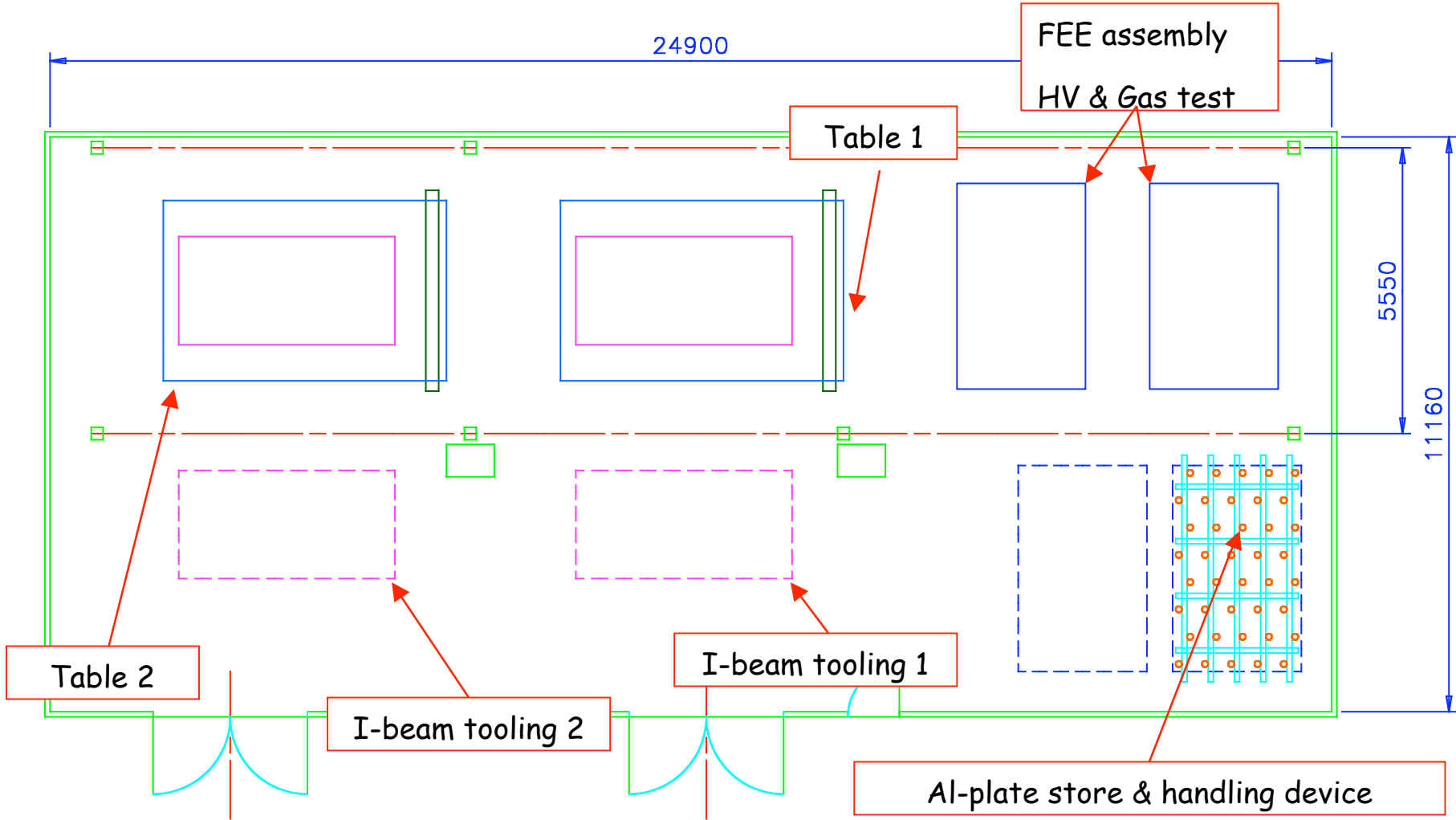


MB4 Turin production site



MB4 Turin production site

- I- beam tooling 1
- operational



- I- beam tooling 2
- ready for use

MB4 Turin production site



- I beams & end-plugs filling
- rotation

MB4 Turin production site



- handling of I-beam tooling with crane
- transfer of I-beam tooling to table



MB4 Turin production site

- lowering of the I-beam tooling on supports



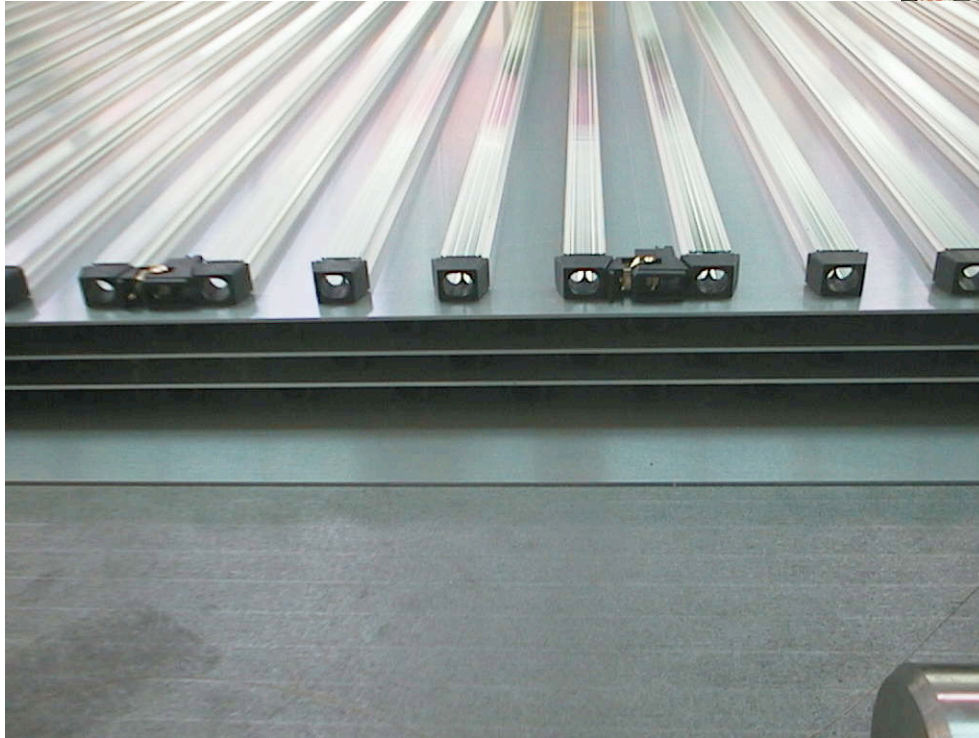
- fitting of pins in reference sliding blocks

MB4 Turin production site



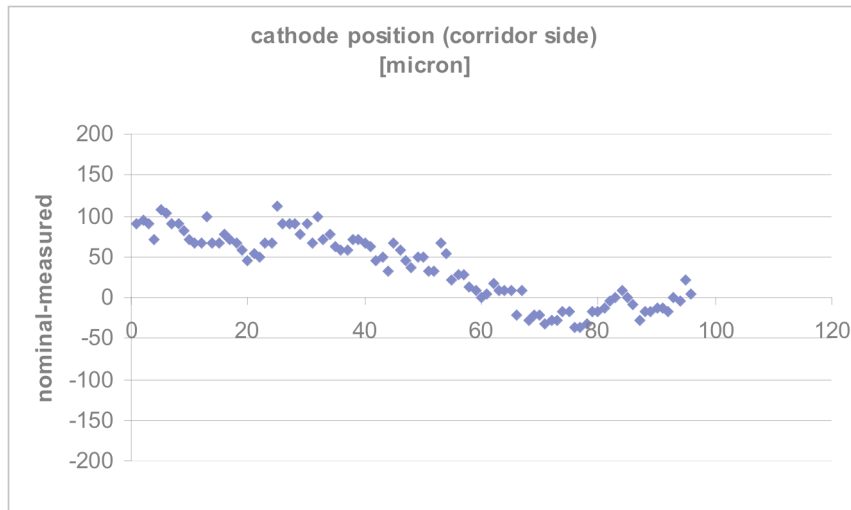
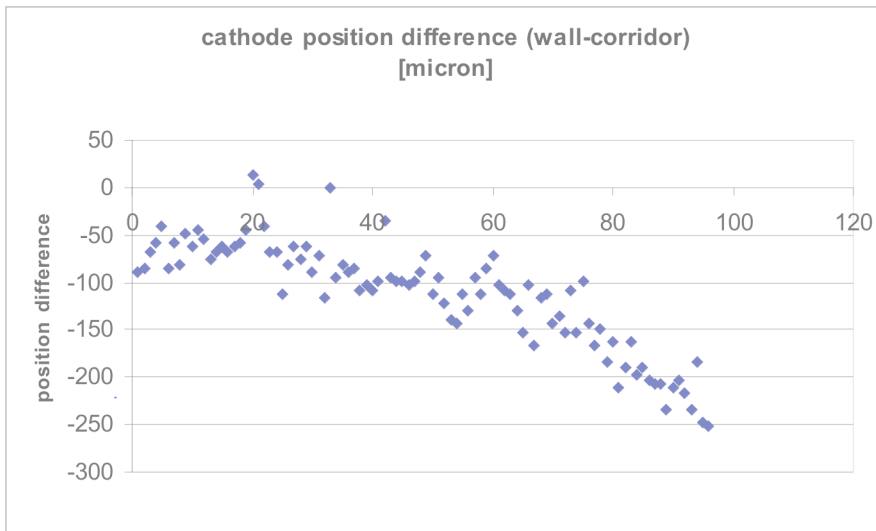
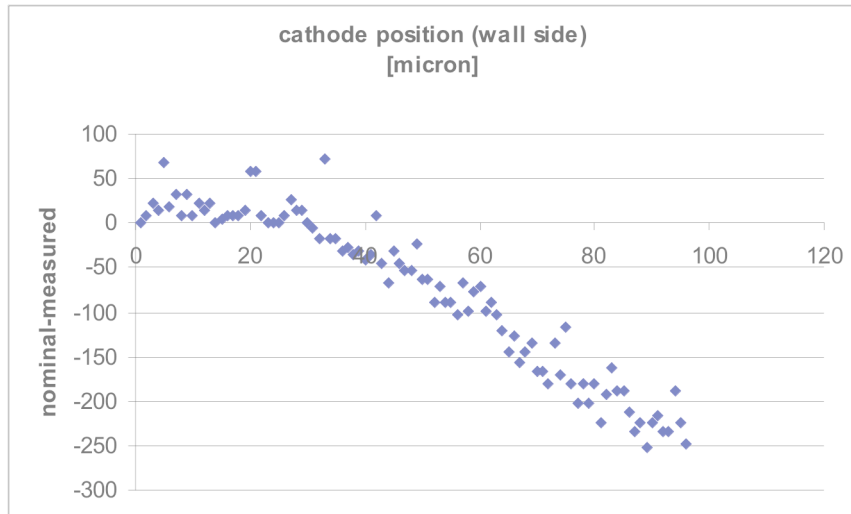
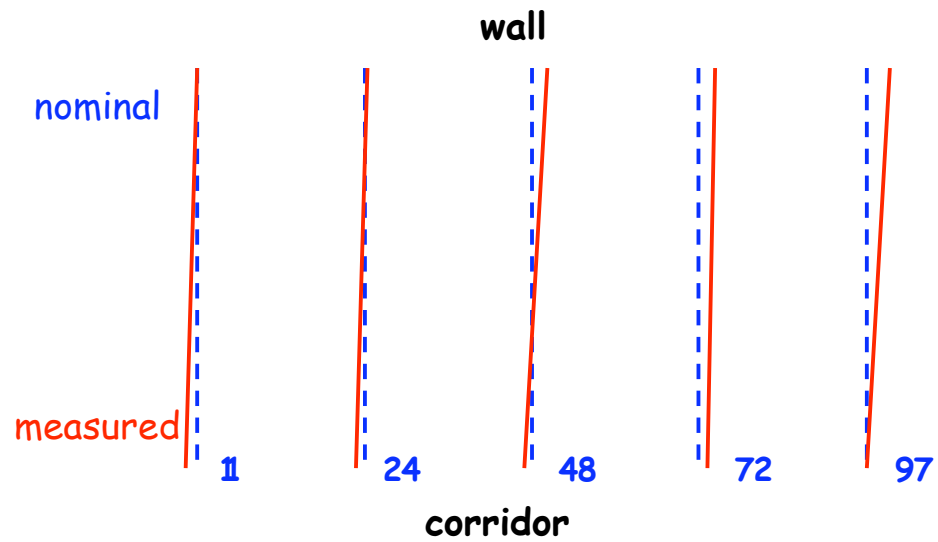
- references for plates
- cones to help lowering of plates
- ~~references for corner blocks~~

MB4 Turin production site

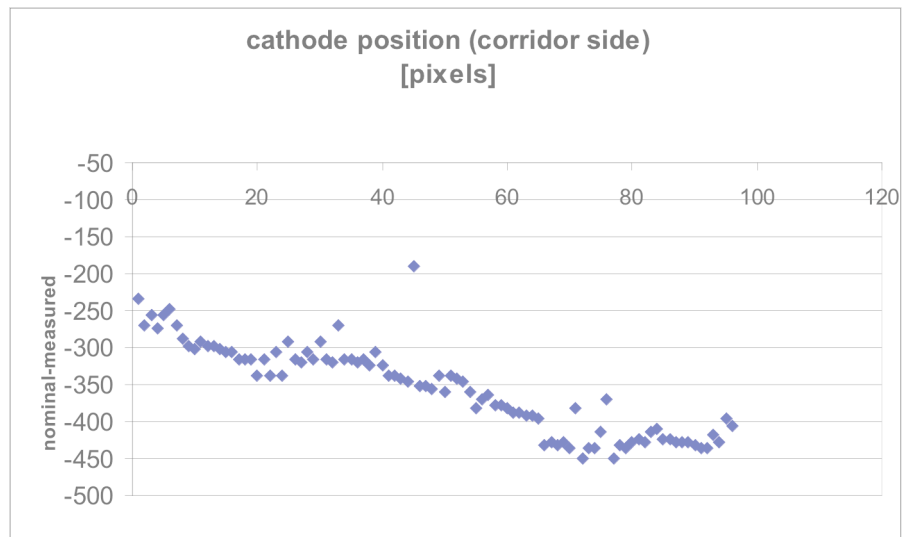
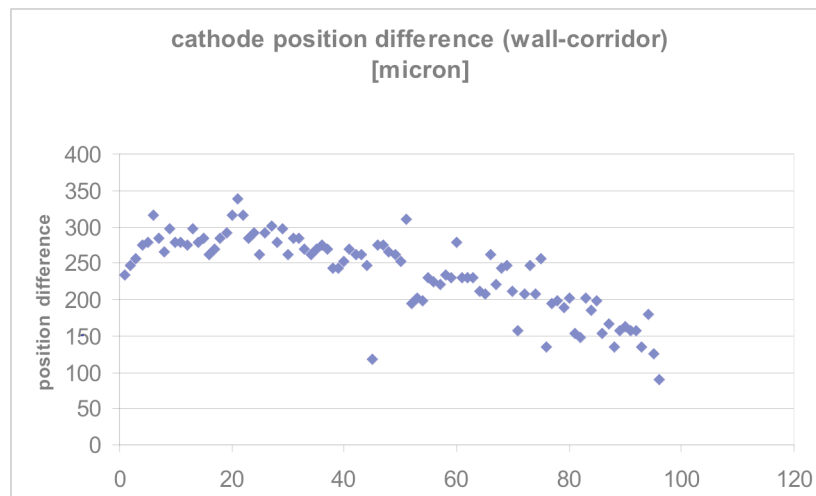
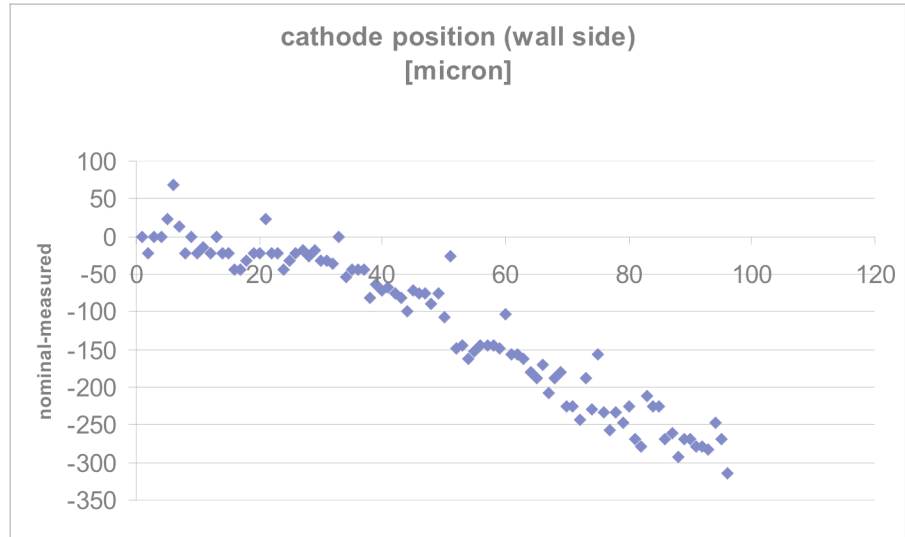
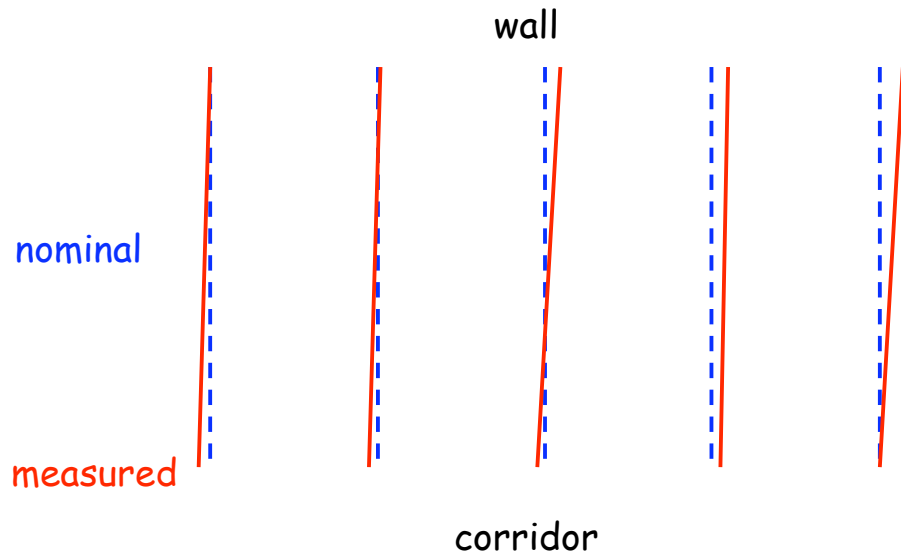


- superlayer with rejected plates (arc > 5 mm/m)
- measures with video-camera of cathode and anode positions

Cathode measurement - layer 3



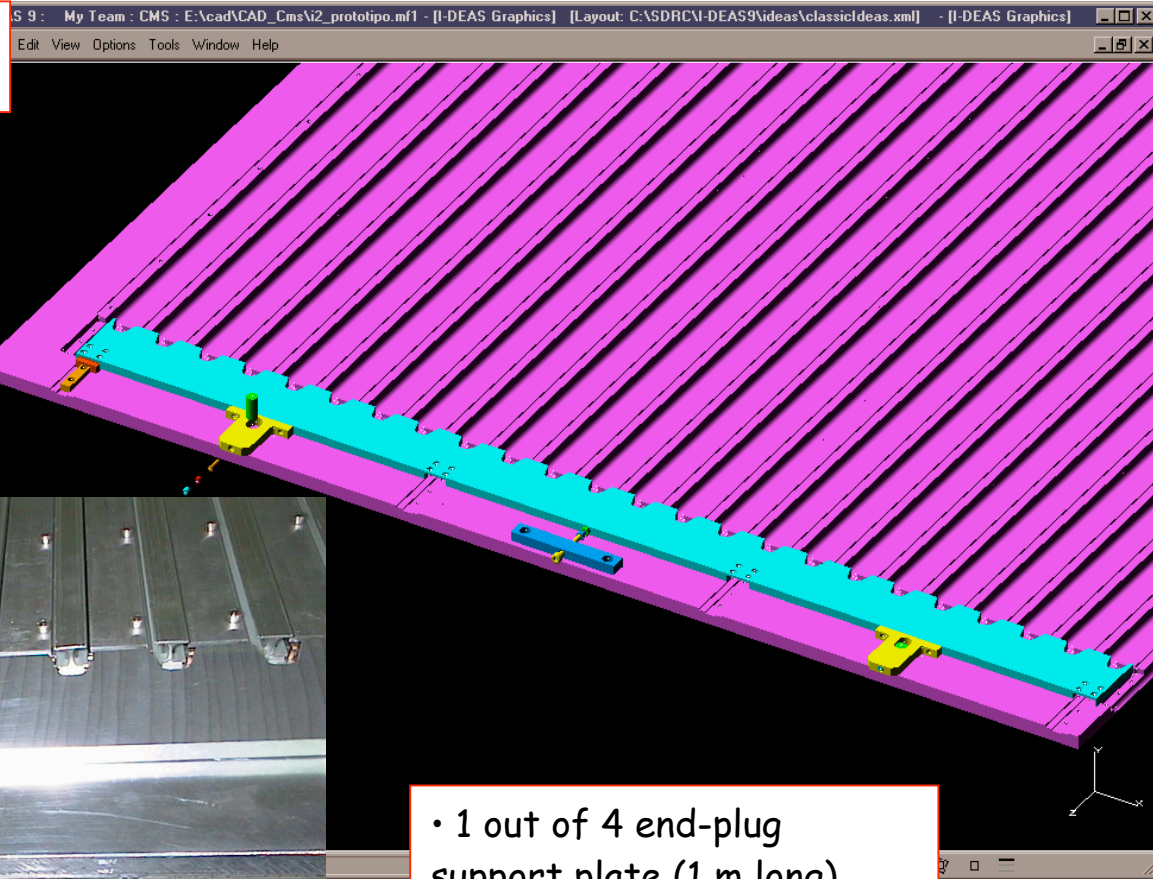
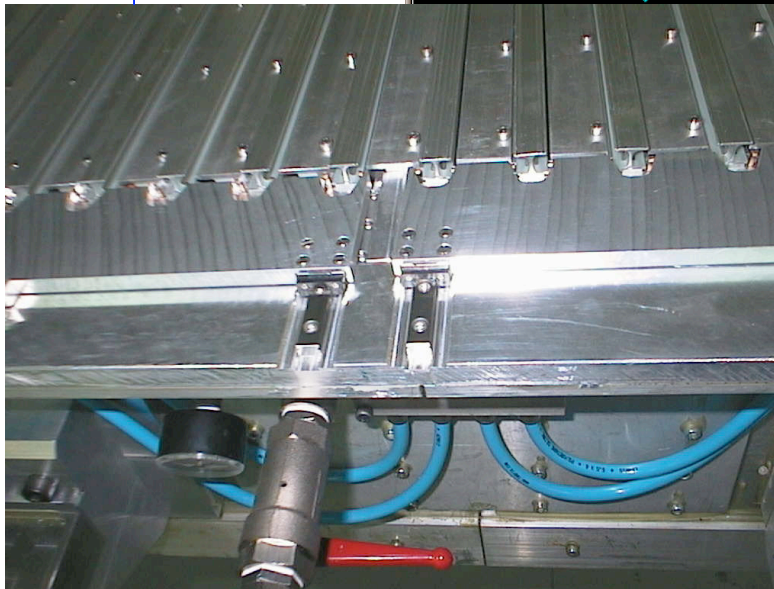
Cathode measurement layer 4



Anode positioning

- 4 reference plates per side for end-plug positioning

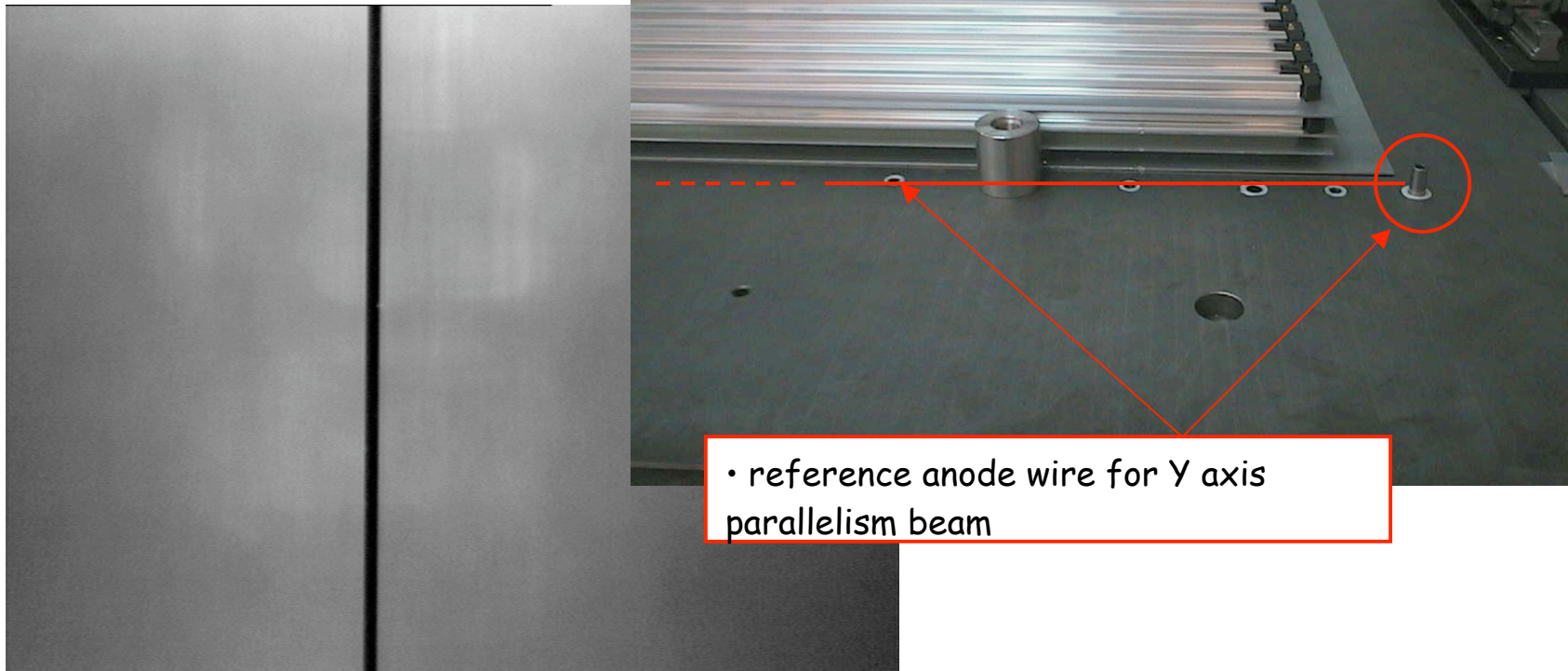
24	25	25	24
24	25	25	24



- 1 out of 4 end-plug support plate (1 m long)

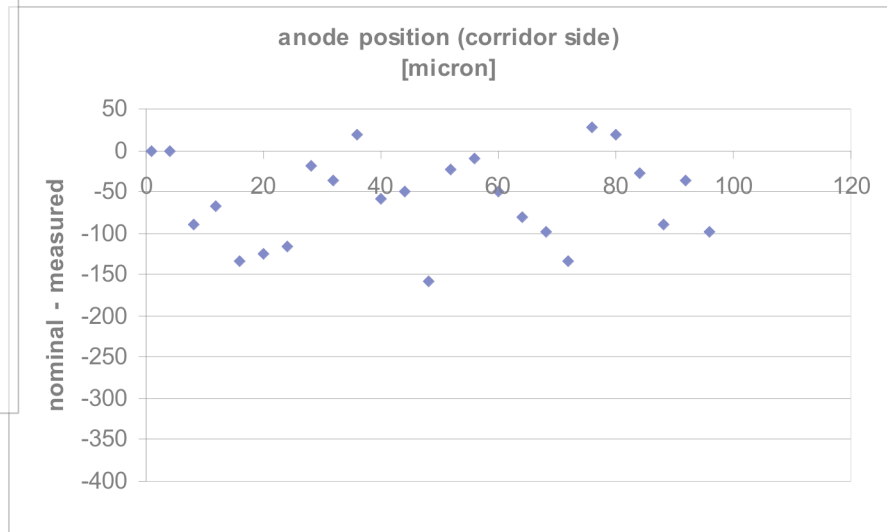
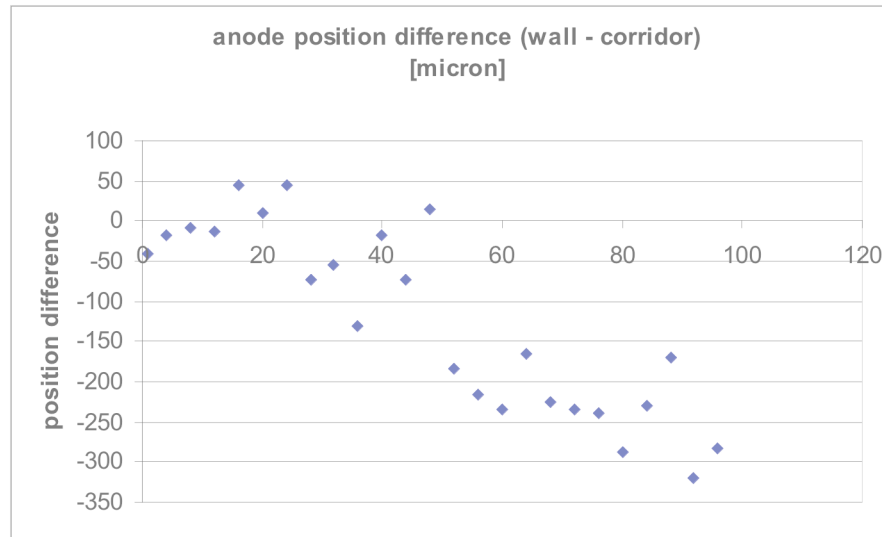
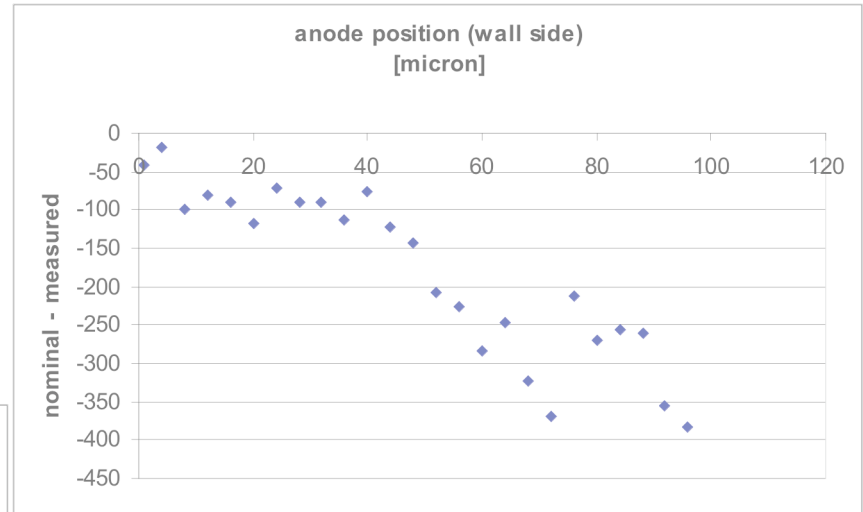
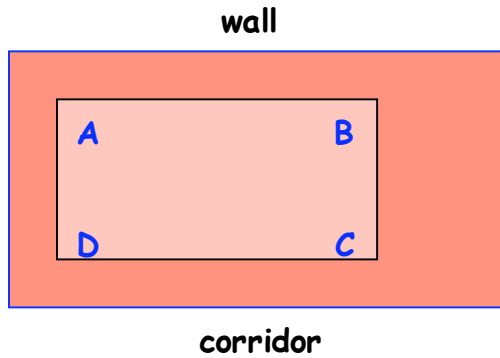
Anode measurement

- sample measurements on 25 anode wires

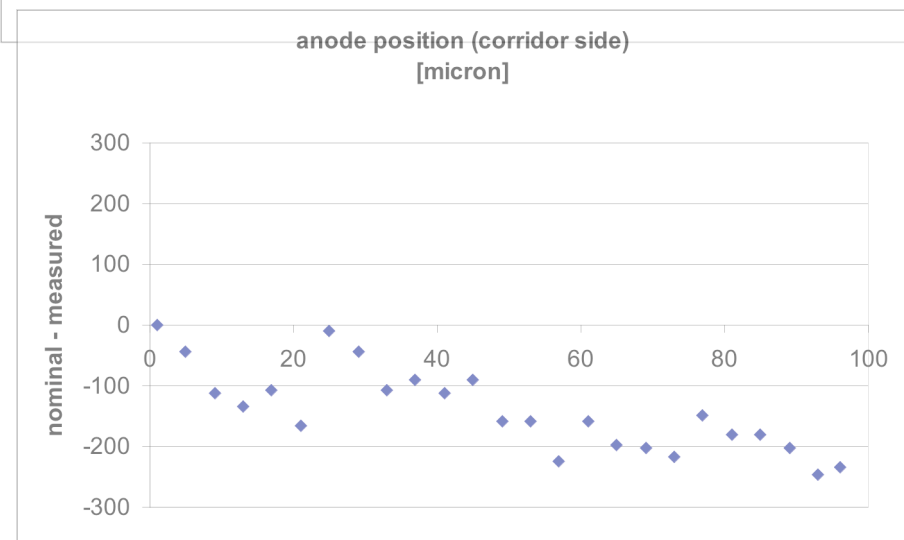
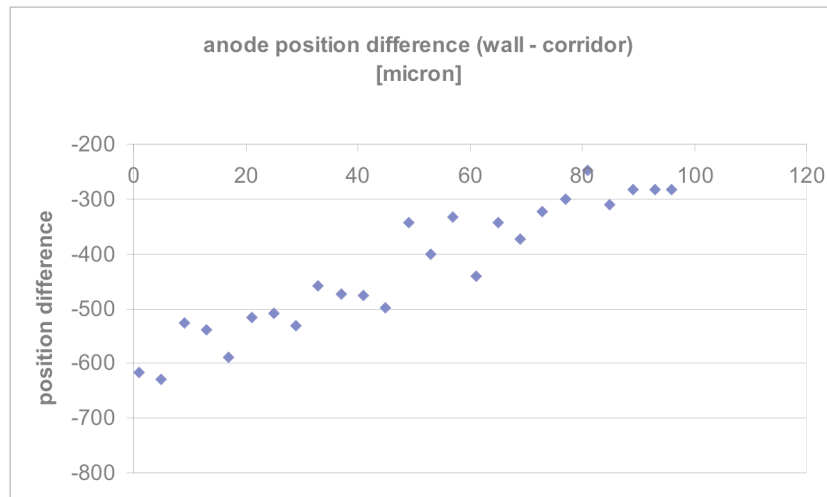
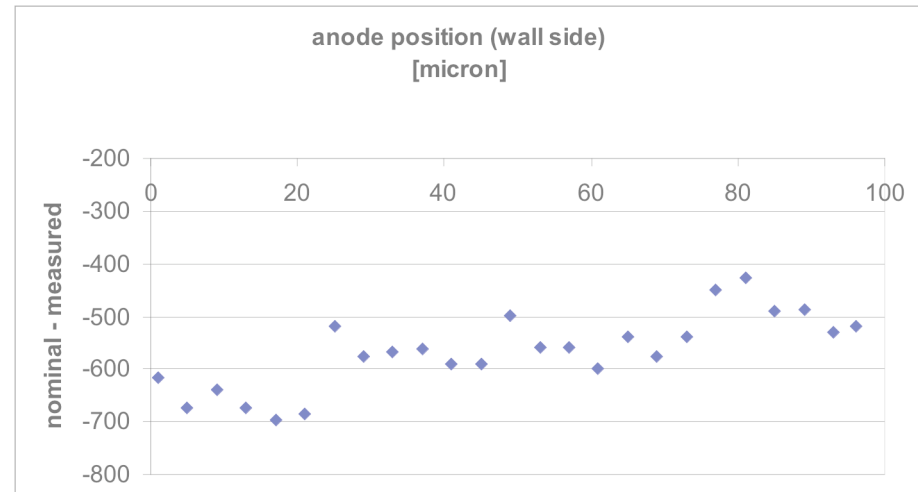
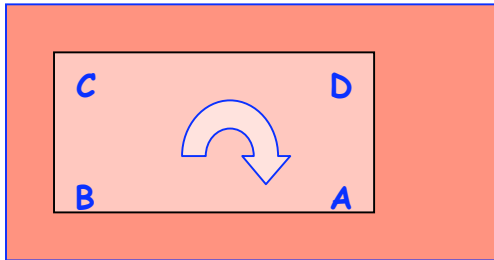


- reference anode wire for Y axis parallelism beam

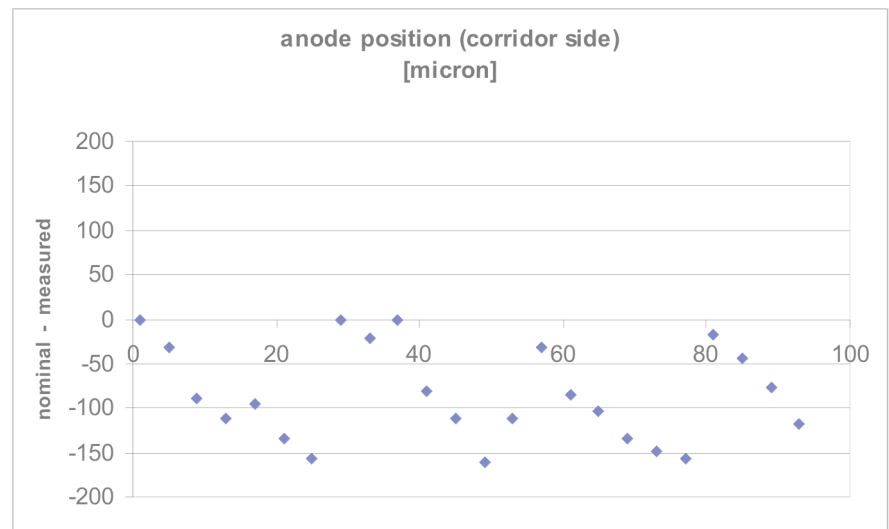
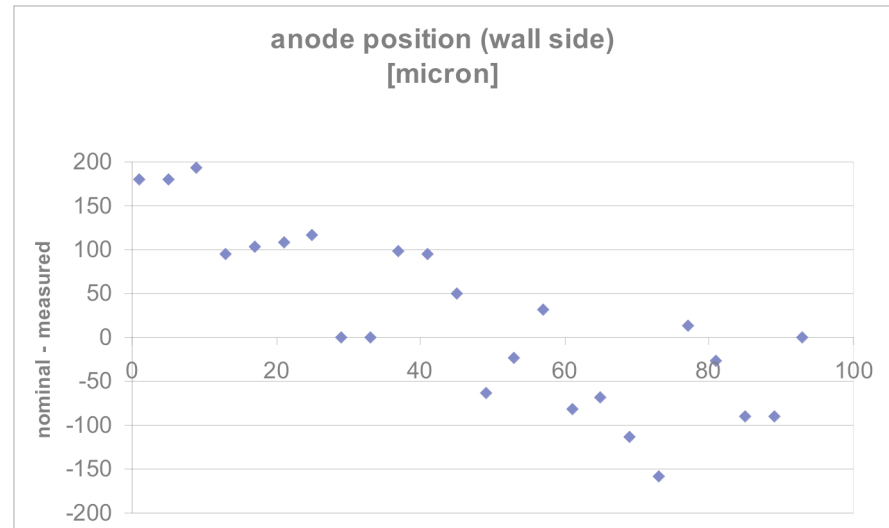
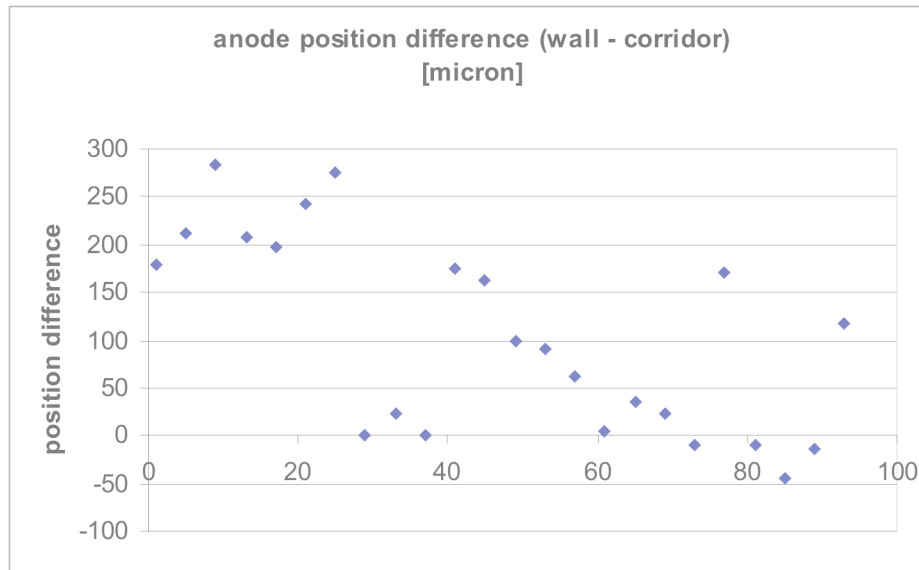
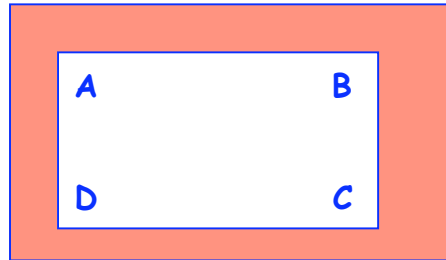
Anode measurement layer 3



Anode measurement layer 3



Anode measurement layer 4



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