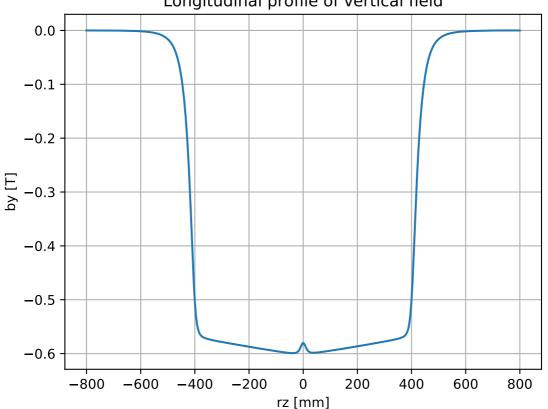
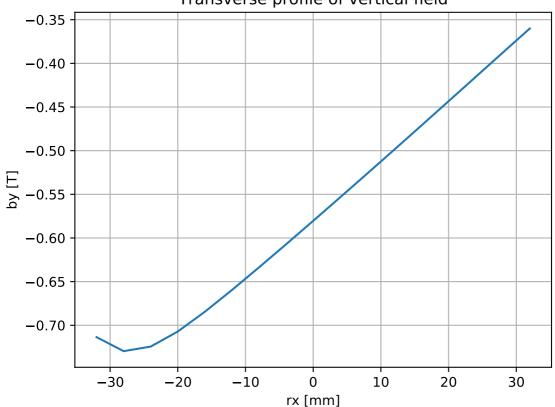
B1-analysis Longitudinal profile of vertical field



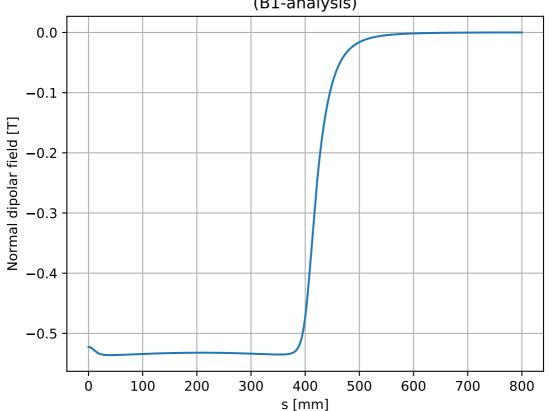
**B1-analysis** Longitudinal profile of horizontal field 0.000 -0.005-0.010E -0.015 -0.020-0.025-0.030-800 -600 -400 -200200 400 800 0 600 rz [mm]

B1-analysis Transverse profile of vertical field

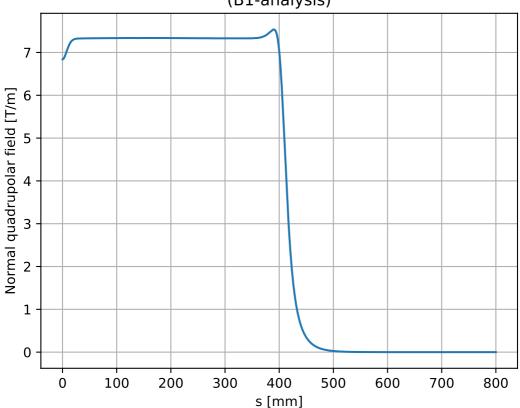


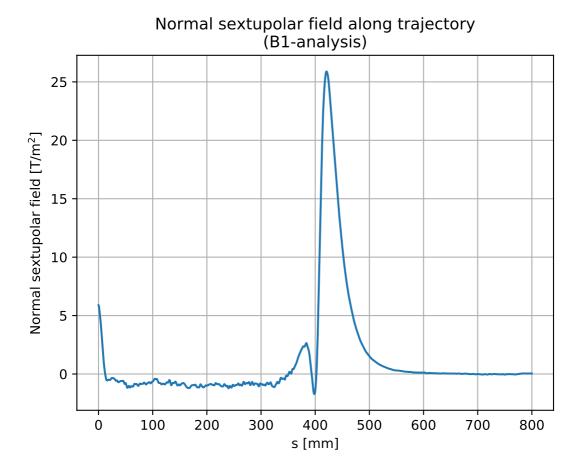
B1-analysis Transverse profile of horizontal field -0.0175-0.0200-0.0225-0.0250-0.0275-0.0300-0.0325-0.0350-0.0375-30 -20-1010 20 30 rx [mm]

## Normal dipolar field along trajectory (B1-analysis)



## Normal quadrupolar field along trajectory (B1-analysis)





Normal octupolar field along trajectory (B1-analysis) 0 Normal octupolar field [T/m³] -50-100-150-200100 200 300 400 500 600 700 800 0 s [mm]

