Problem with FRS dipole magnets

During the Hall-probe calibration procedure, it was noticed that the upper coil of a dipole is lifted by ~1cm

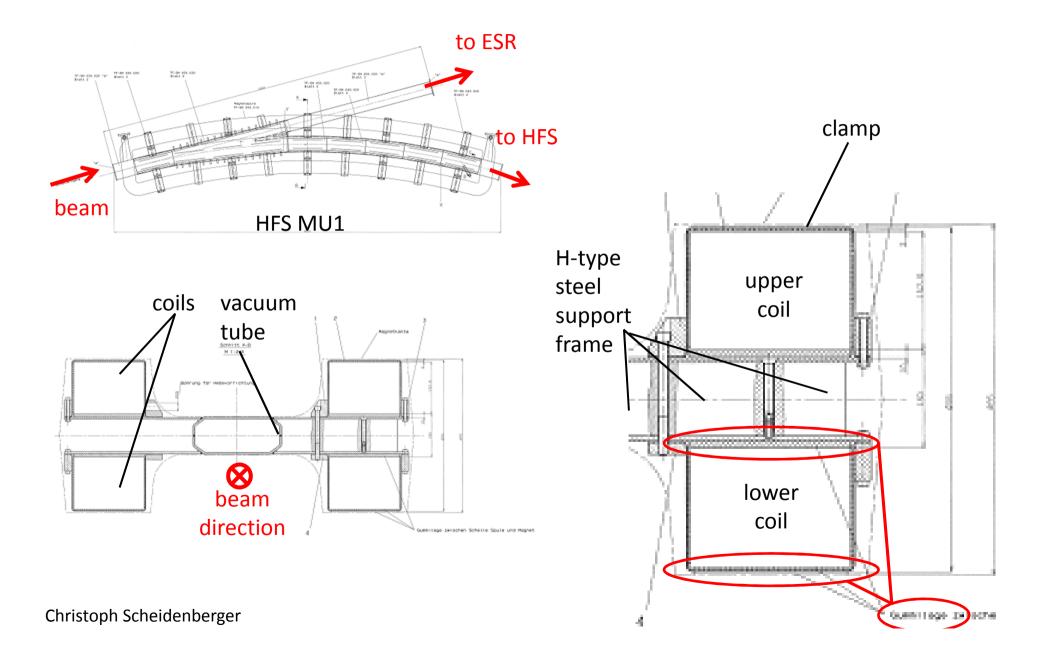
First result of scrutiny: the damping material (~2 x 5 mm rubber-type plastic) between the coils, which keeps the coils in position, has "disappeared"; it was found to lie between the yokes



Christoph Scheidenberger

GSI, 9. Oct. 2018

Problem with FRS dipole magnets



Problem with FRS dipole magnets





Christoph Scheidenberger

GSI, 9. Oct. 2018