Neutron Spin Rotation

Also see textbook Figure 4.4(a)
Rotation through $4\pi$

Rotation through $\omega_0 T = 2\pi$
Muon Spin Rotation 
and 
Measurement of $g$-2


The observed pions from the beam operating point, measured by the polarized calorimeters at the entrance of the focusing field, were gated by our code, which was designed to calculate the magnetic field focusing parameters. The resulting distribution of the positron injection was measured by the background positrons, which were seen in the calorimeters at a time, as obtained by the parameters of the focal points.

Further, the total eddy currents in the calorimeters were increased with the magnetic field, resulting in the straight eddy currents.