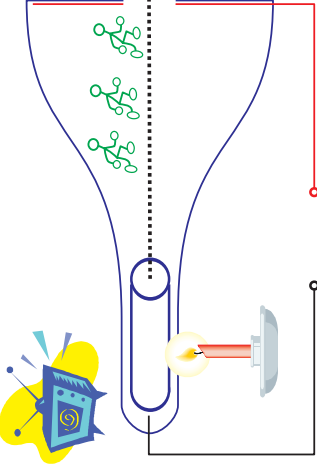


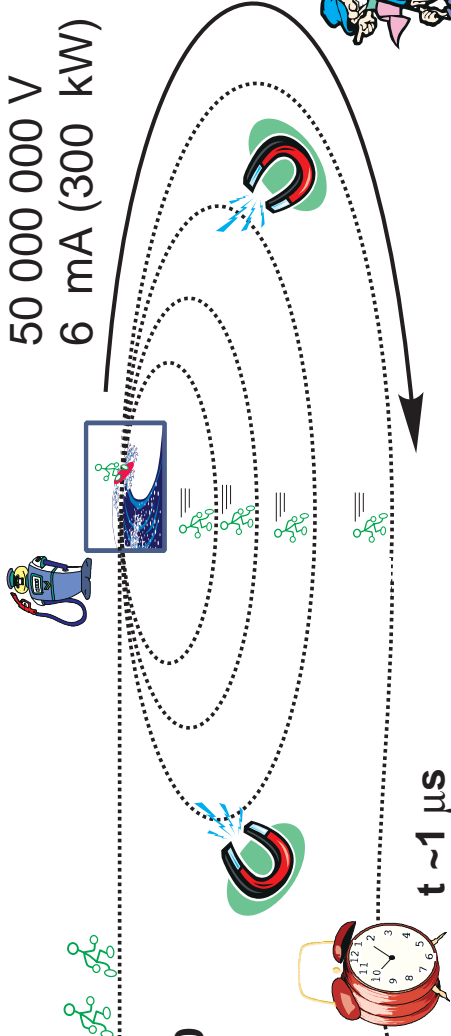
BESSY II

Elektronenkanone



70 000 V
300 mA (21 kW)

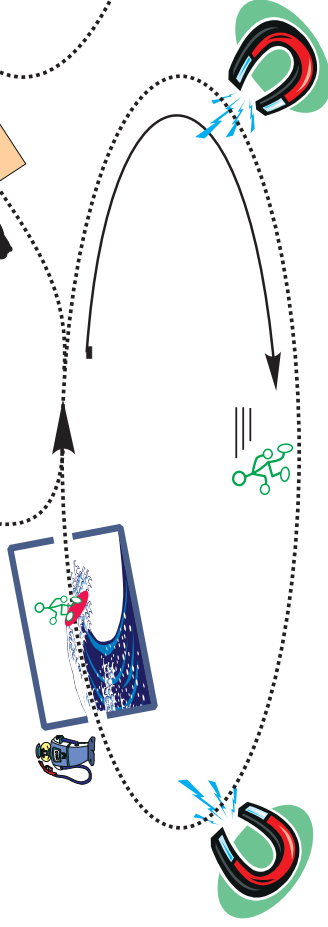
Mikrotron



50 000 000 V
6 mA (300 kW)

t = 50 ms

Synchrotron



1 700 000 000 V
4.5 mA (7,6 MW)

Speicherring

1 700 000 000 V
400 mA (680 MW)

