N2=6

N1=518

B\_core=1.5T

Core mass=14212 kg

Copper mass=46.82 kg

R1=2.8262 ohm

R2'=2.8234 ohm (R2=134 mikro ohm)

Lm=9.3067H

P\_core=35530 W

P\_copper=1581W

Efficiency=96.42%