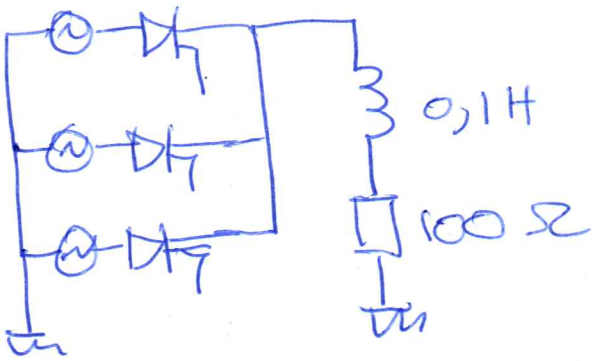
CACCUZE2 9i



$Z \tilde{=} 104{,}82 \angle 17{,}4^\circ$

$\angle 0{,}304$ rad

$\alpha = \frac{\pi}{3}$

$\therefore \alpha_T = \frac{\pi}{6} + \frac{\pi \cdot 2}{6}$

$= \frac{3\pi}{6}$

$V'_{o\,méd} = 148{,}2804$ [V]

$I_{1\,fase\,méd} = 0{,}49426$ [A]

$I_{o\,méd} = 3 \times I_{1\,fase\,méd}$

$= 1{,}48278$ [A]

$P_{o\,méd} = 299{,}416$ [W]

$S = ?$

$FP = \frac{P}{S} \rightarrow ?$

$\alpha_T = \frac{3\pi}{6}$ off →

$\gamma = 1.8727$

trigger.

$V_{o\,médio} = \frac{V'_{o\,médio}}{\cos\alpha}$

$= 296{,}5608$ [V]