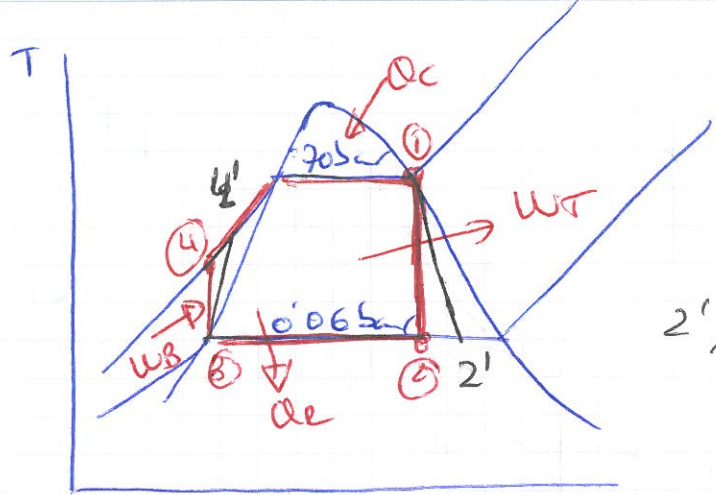
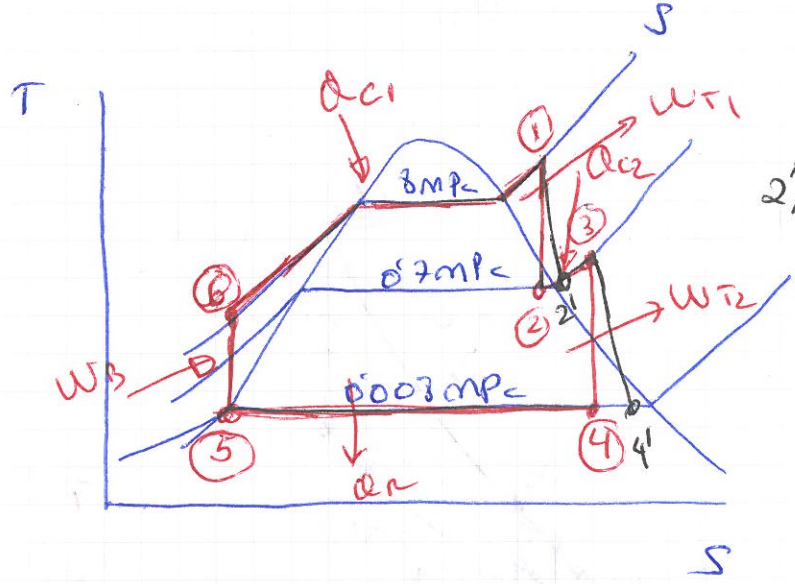


4.1



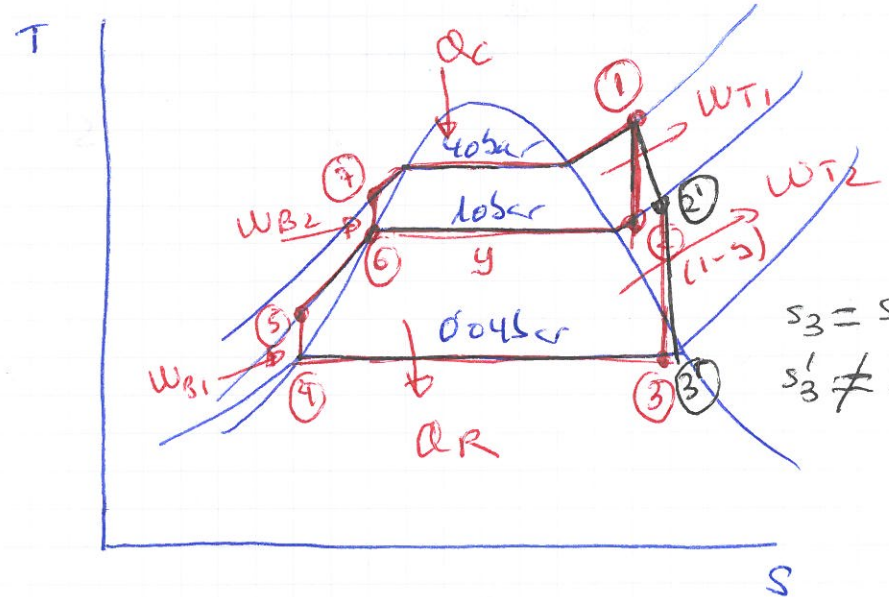
$2', 4' \Rightarrow$ Irreversibilidades

4.2



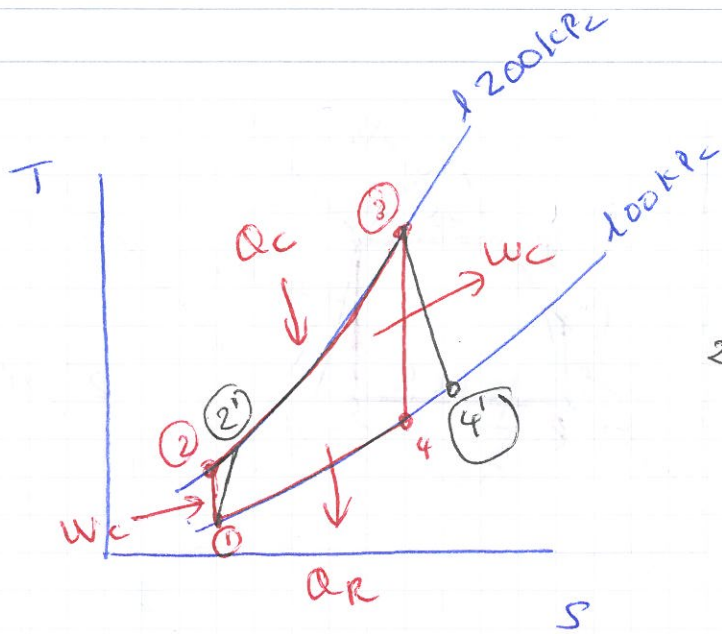
$2', 4' \Rightarrow$ Irreversibilidades

4.3



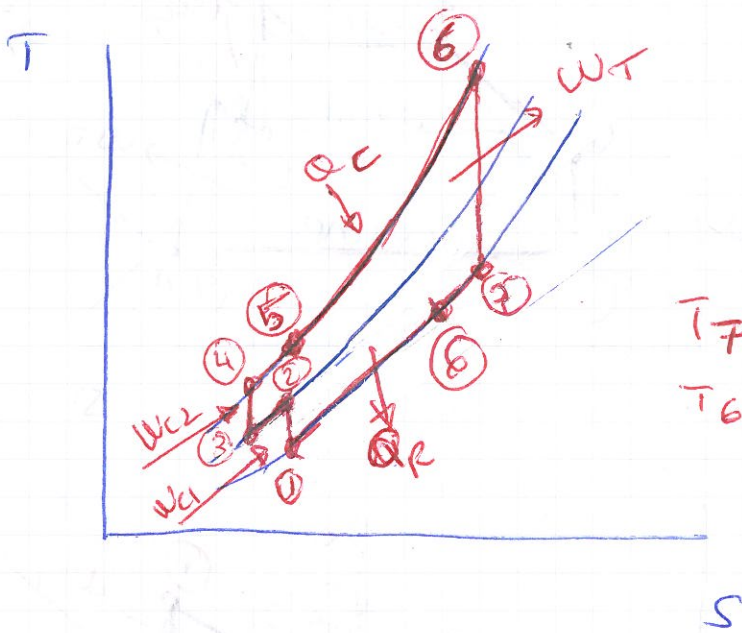
$s_3 = s_2'$
 $s_3' \neq s_2'$

4.4



2', 4' \Rightarrow Irreversibilidades

4.5



$T_7 > T_4$
 $T_6 > T_5$