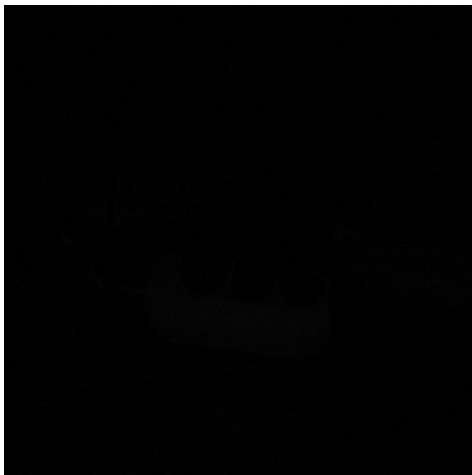


# TP 3 : Traitement de l'Image

## Rendu

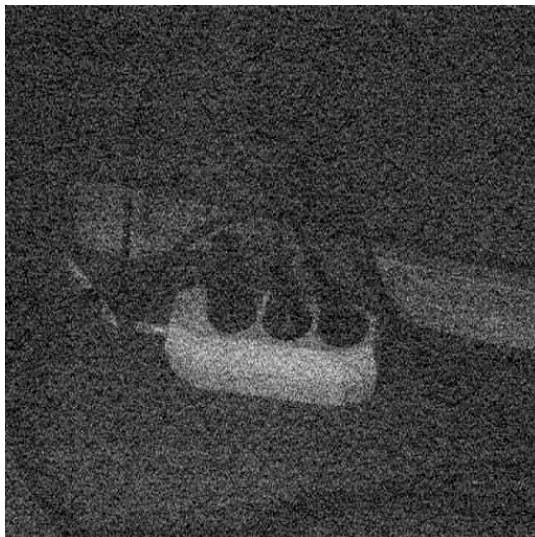
### Exercice 1 :

a)

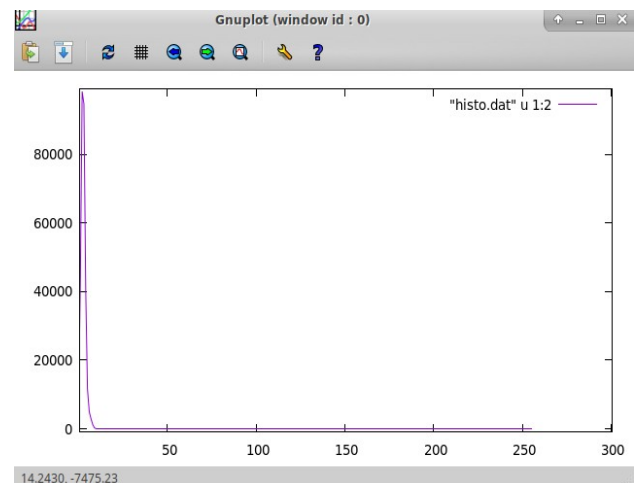


*Black.pgm*

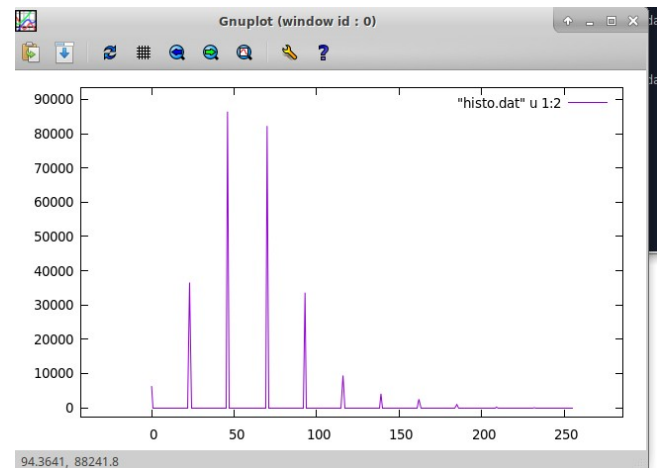
On trouve  $\alpha = 0$ , et  $\beta = 23$ .



*black'.pgm*



*Histogramme*



*Histogramme black'.pgm*

b)

black'.ppm

On trouve :

$\alpha_R = 0$  et  $\beta_R = 19$

$\alpha_G = 0$  et  $\beta_G = 21$

$\alpha_B = 0$  et  $\beta_B = 21$

Exercice 2 :