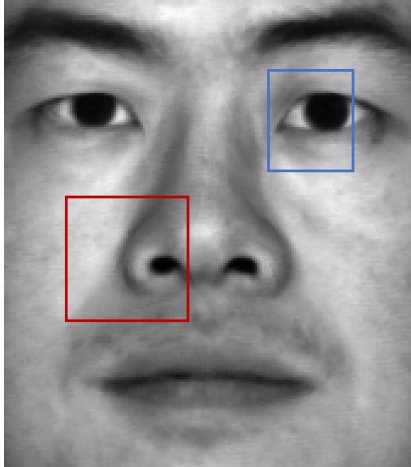
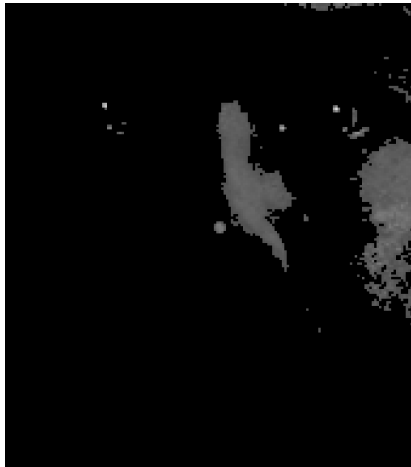

 $\mathbf{X}(:, j)$ 
 $=$ 

 $\hat{\mathbf{L}}(:, j)$ 
 $+$ 

 $\hat{\mathbf{S}}(:, j)$