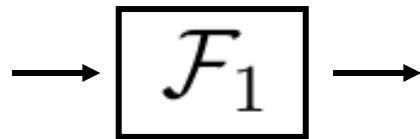




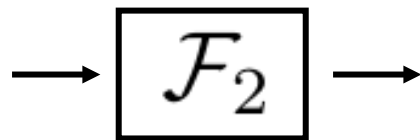
Input Image X



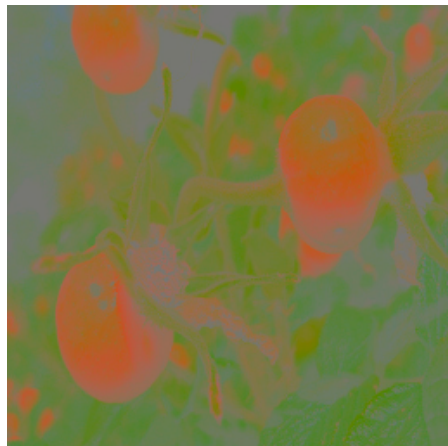
L Grayscale Channel X_1



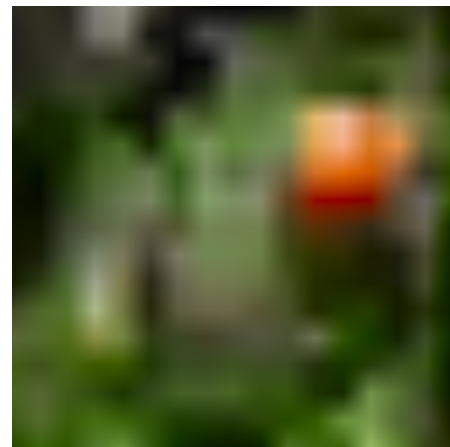
Predicted Color Channels \widehat{X}_2



ab Color Channels X_2



Predicted Grayscale Channel \widehat{X}_1



Predicted Image \widehat{X}