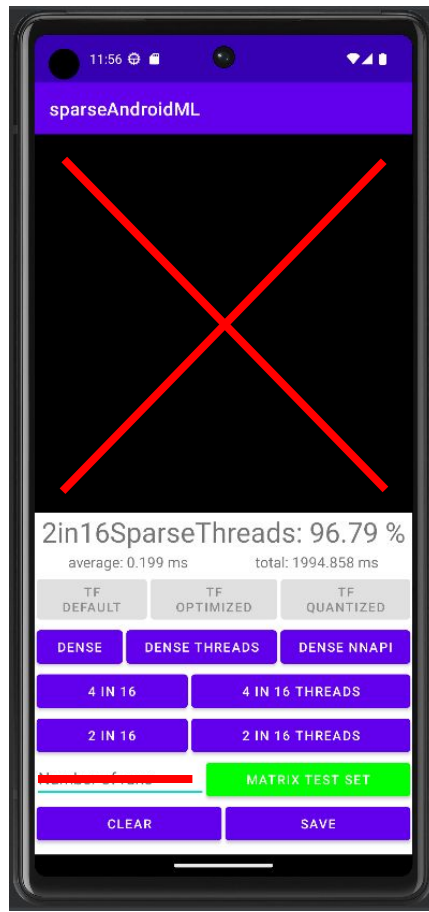
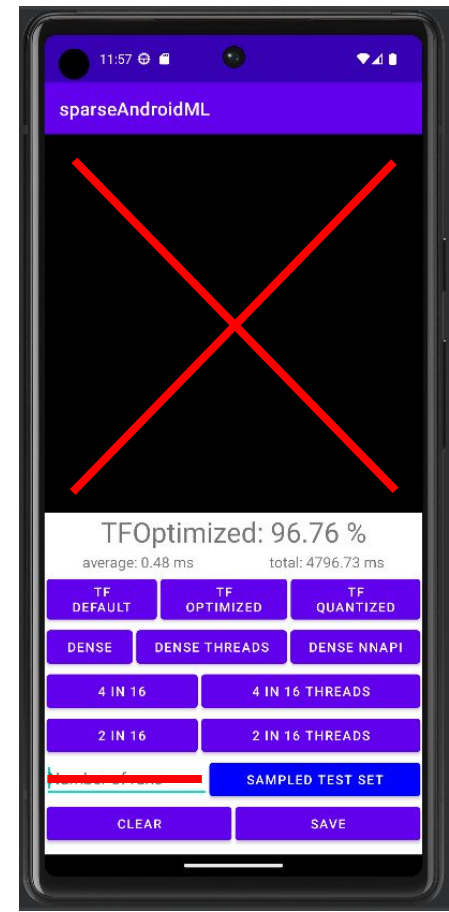


Prediction of the written digit  
N times as a matrix by vector  
multiplication



Prediction of the whole MNIST  
data set as a matrix by matrix  
multiplication



Prediction of the whole MNIST  
data set as 10 000 times  
matrix by vector multiplication