

# MNIST-MAJ

Digit 6

Digit 0



SA

GB

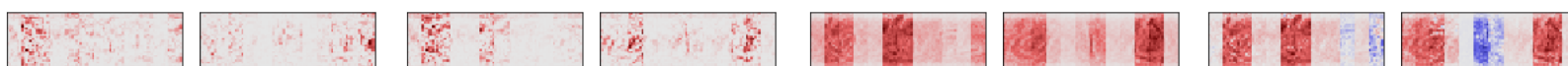
DTD

LRP- $\alpha_{1.5}\beta_{0.5}$

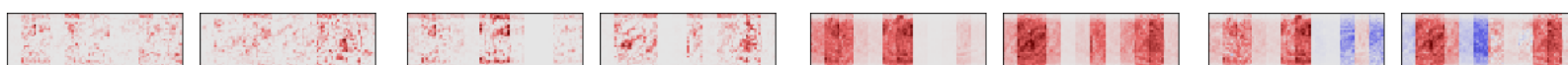
Deep



R-LSTM



R-LSTM-SD



ConvR-LSTM-SD



# FashionMNIST-MAJ

Sandal

Sneaker

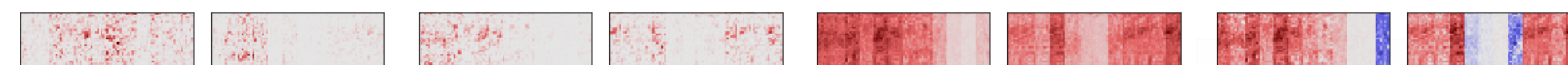


SA

GB

DTD

LRP- $\alpha_{1.5}\beta_{0.5}$



$R_i \ll 0$

$R_i \gg 0$