## **Baseline model time metrics**

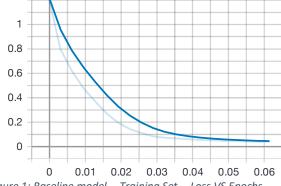


Figure 1: Baseline model -- Training Set -- Loss VS Epochs.

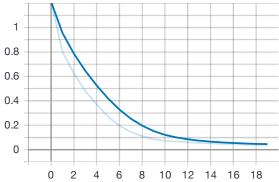
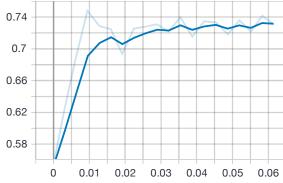


Figure 2: Baseline model -- Training set -- Loss VS Time



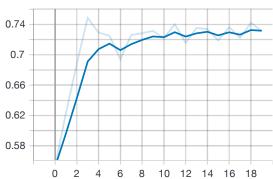


Figure 3: Baseline model -- validation set -- Accuracy VS Time Figure 4: Baseline model -- validation set -- Accuracy VS Epochs

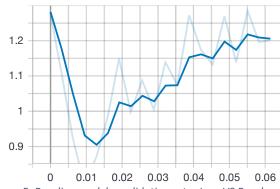


Figure 5: Baseline model -- validation set -- Loss VS Epochs.

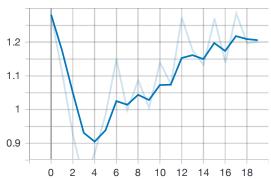
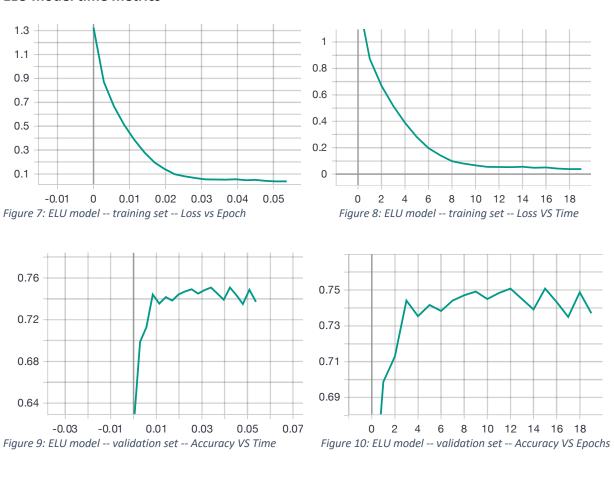


Figure 6: Baseline model -- validation set -- Loss VS Time

## **ELU model time metrics**



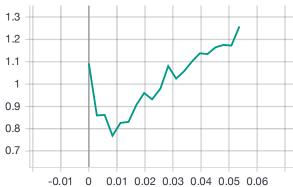






Figure 12: ELU model -- validation set -- Loss VS Epochs