Anomaly prediction using Tsetlin Autoencoder Wind farm C - Dataset 48 0.545 Region with anomalies Predicted normal Predicted anomaly . Threshold 0.540 0.535 0.530 Reconstruction Loss (Hamming Loss) 0.520 0.515 0.510

0

500

1000

1500

Time Sampled at ten minute intervals

2000

2500