Preprocessed data: log-transformation and z-score normalization

Data Set: FD001

Train trjectories: 100

Test trajectories: 100

Conditions: ONE (Sea Level)

Fault Modes: ONE (HPC Degradation)

TD\_data.csv % training dataset of sensor signals

Test\_data.csv % testing dataset of sensor signals

There are 12 columns in each dataset

1) unit number

2)-12) sensor signals, in which 11 sensor signals are collected {'T24','T50','P30','Nf','Ps30','phi','NRf','BPR','htBleed', 'W31','W32'}.

RUL\_FD001.txt % testing dataset of RUL