Datasets MSL **Daphnet** GHL **PSM** Exathlon **SMAP GECCO** Callt2 **SWAN-SF SMD** Metro Genesis **CreditCard SVDB MITDB CIC-IDS-2017**

F1 Metrics AUC-PTRT

Recall AUC-ROC VUS-PR

Precision AUC-PR R-based F1

Affiliation-F1 PA-F1



mTS Bench

LSTMAD TransAD

ALLM4TS OFA USAD

Event-based-F1

Near-Optimal

Model Selection

GutenTAG

FMMS

MetaOD

Random

Occupancy

Orthus

Oracle

OmniAnomaly Transformer CNN TimesNet IFOREST

LOF AutoEncoder KMeansAD COPOD RobustPCA PC

tion KNN FITS Anomaly Detection