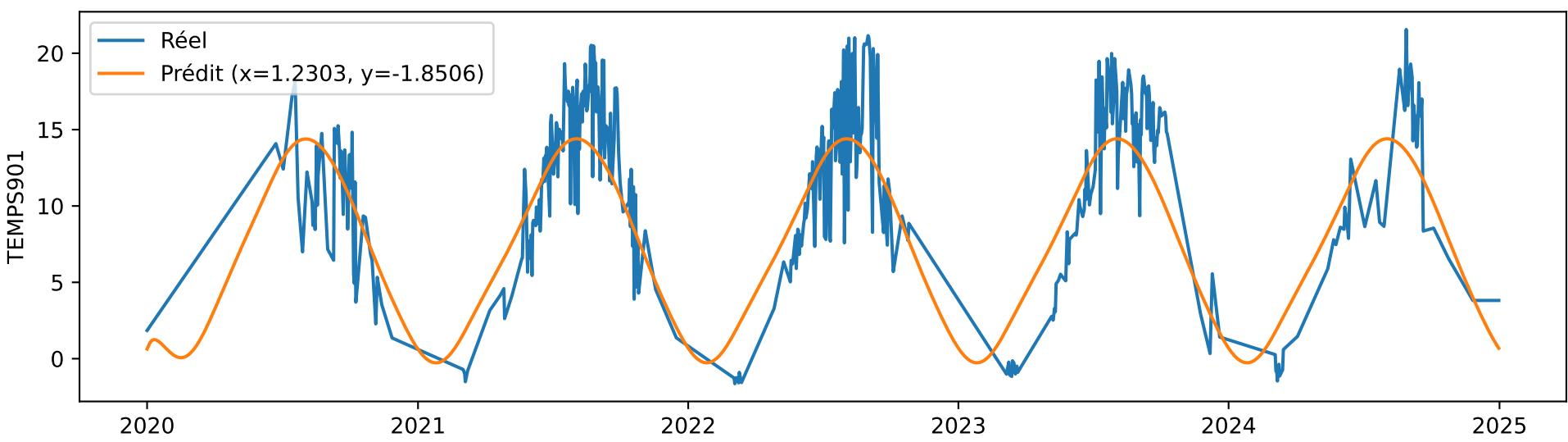
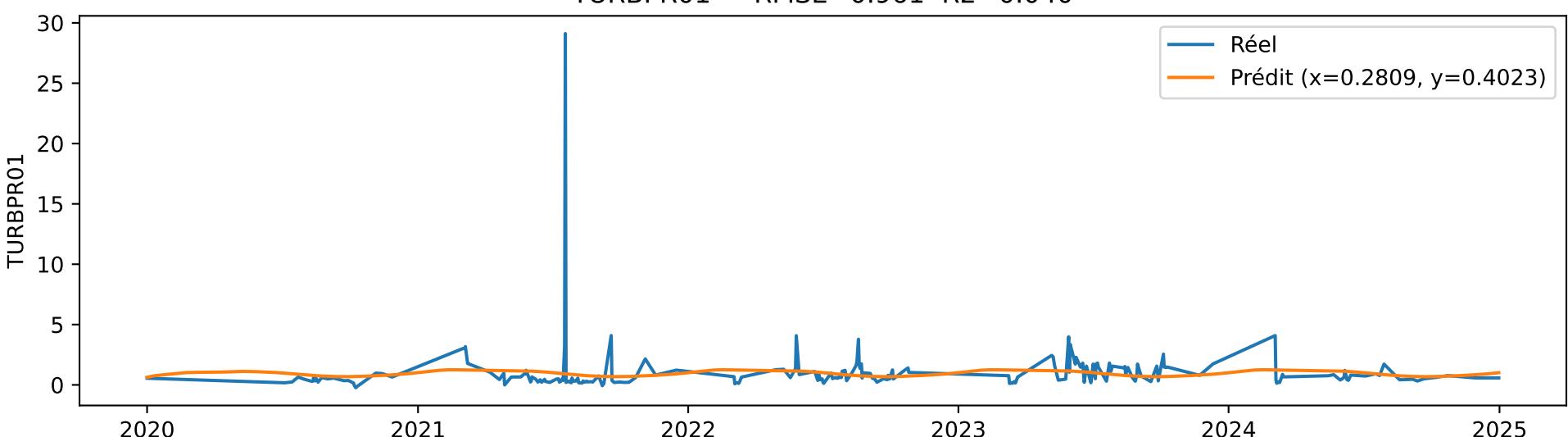


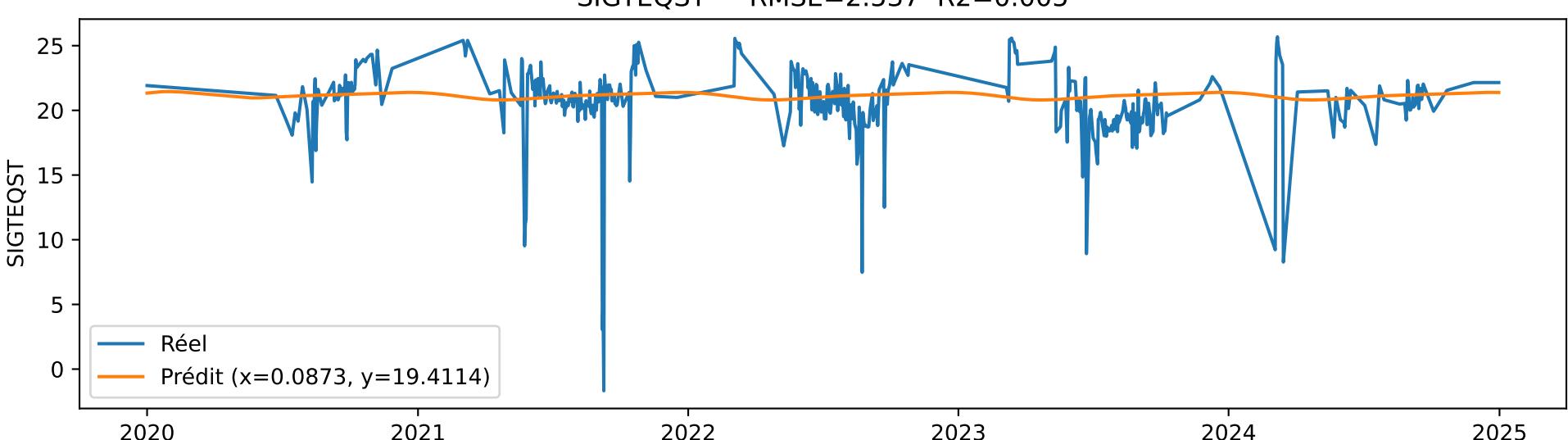
TEMPS901 — RMSE=2.894 R2=0.747



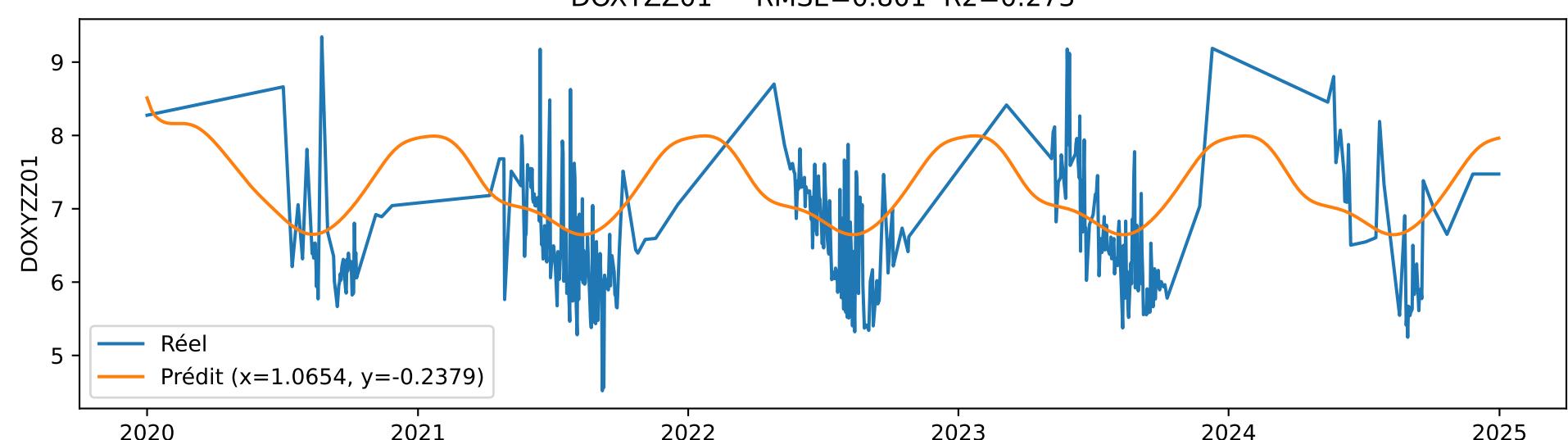
TURBPR01 — RMSE=0.961 R2=0.040



SIGTEQST — RMSE=2.537 R2=0.005



DOXYZZ01 — RMSE=0.801 R2=0.273



Résultats LSTM multivarié (après OLS)

Période entraînement : 2000-03-01 -> 2019-12-31

Période test : 2020-01-01 -> 2024-12-31

Metrics par variable (après transformation optimale) :

- TEMPS901: RMSE=2.8944, R2=0.7469 ($x=1.230316$, $y=-1.850594$, $R2_{opt}=0.746898$)
- TURBPR01: RMSE=0.9608, R2=0.0402 ($x=0.280861$, $y=0.402275$, $R2_{opt}=0.040157$)
- SIGTEQST: RMSE=2.5372, R2=0.0052 ($x=0.087272$, $y=19.411377$, $R2_{opt}=0.005248$)
- DOXYZZ01: RMSE=0.8013, R2=0.2732 ($x=1.065446$, $y=-0.237885$, $R2_{opt}=0.273187$)