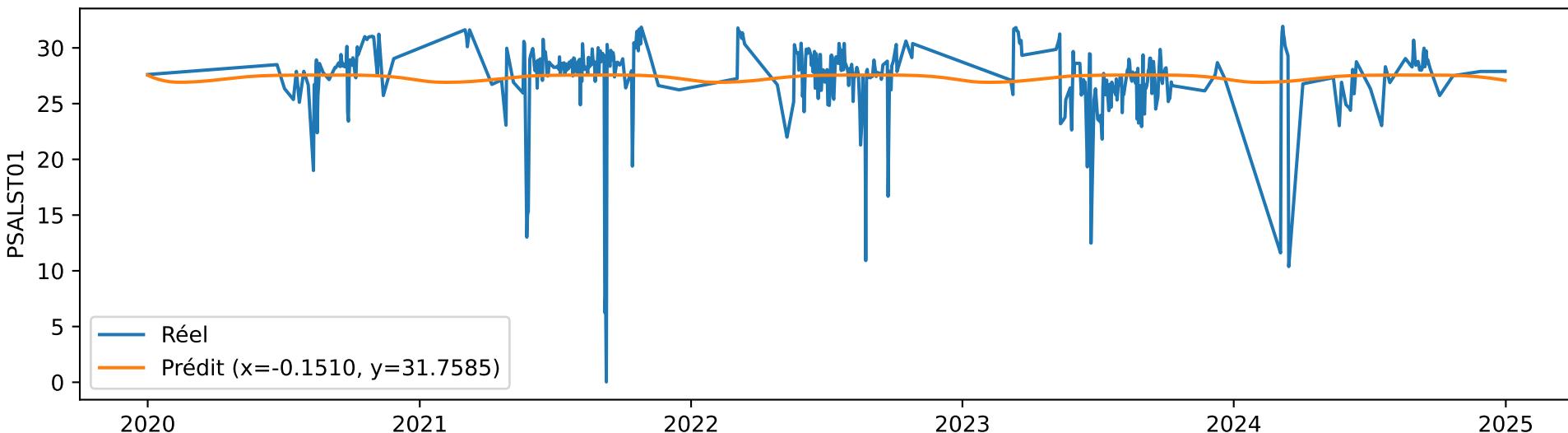
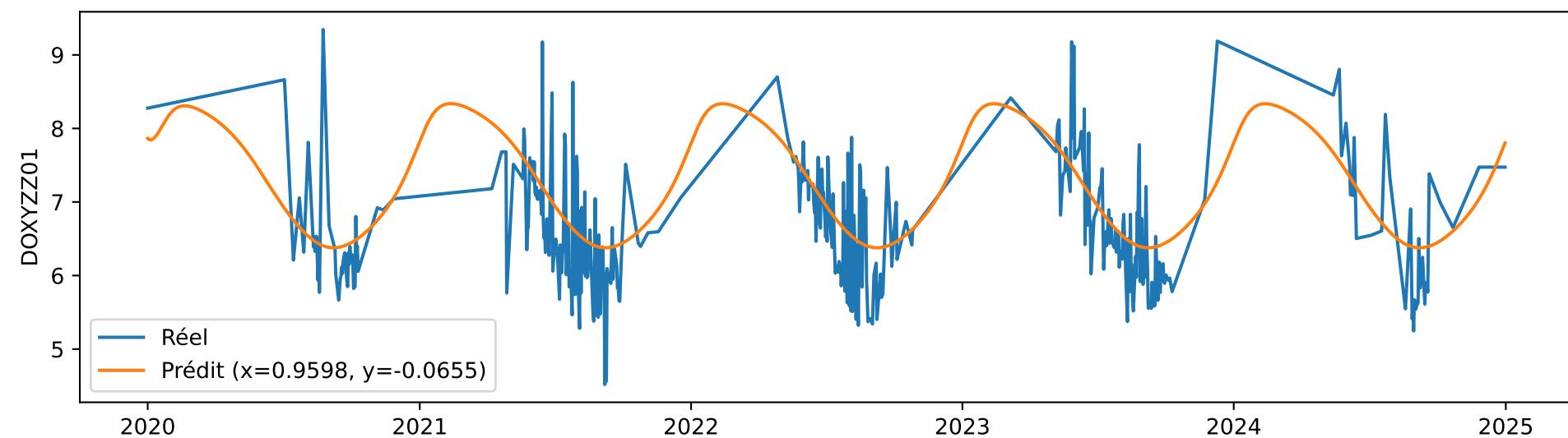


PSALST01 — RMSE=3.068 R2=0.006



DOXYZZ01 — RMSE=0.632 R2=0.548



## 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) :

- PSALST01: RMSE=3.0678, R2=0.0060 ( $x=-0.151022$ ,  $y=31.758516$ ,  $R2_{opt}=0.006008$ )
- DOXYZZ01: RMSE=0.6323, R2=0.5475 ( $x=0.959771$ ,  $y=-0.065505$ ,  $R2_{opt}=0.547517$ )