

ARIMA model hyperparameter tuning using the following metric: Min of MSE

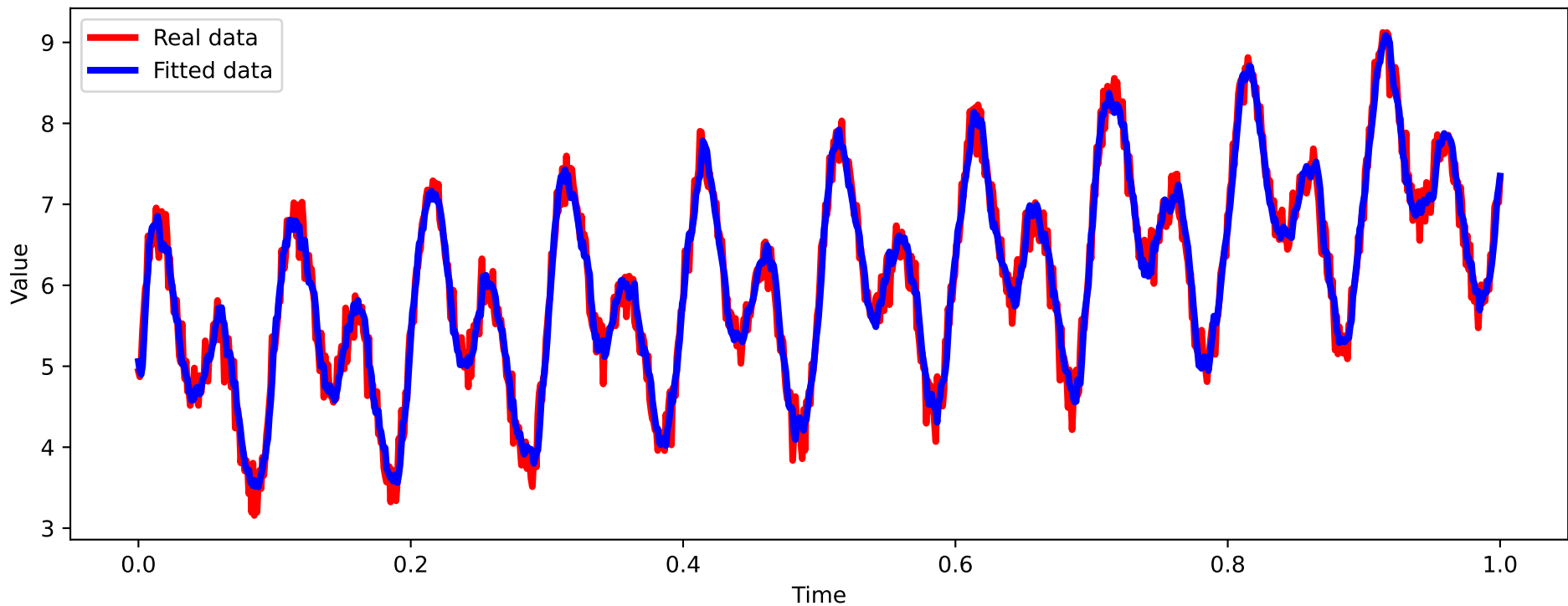
Best hyperparamters: $p=13,q=13$

MSE=0.0508

AIC=-79.9059

,AICC=-77.9864

BIC=67.3268



ARIMA model hyperparameter tuning using the following metric: Min of AIC

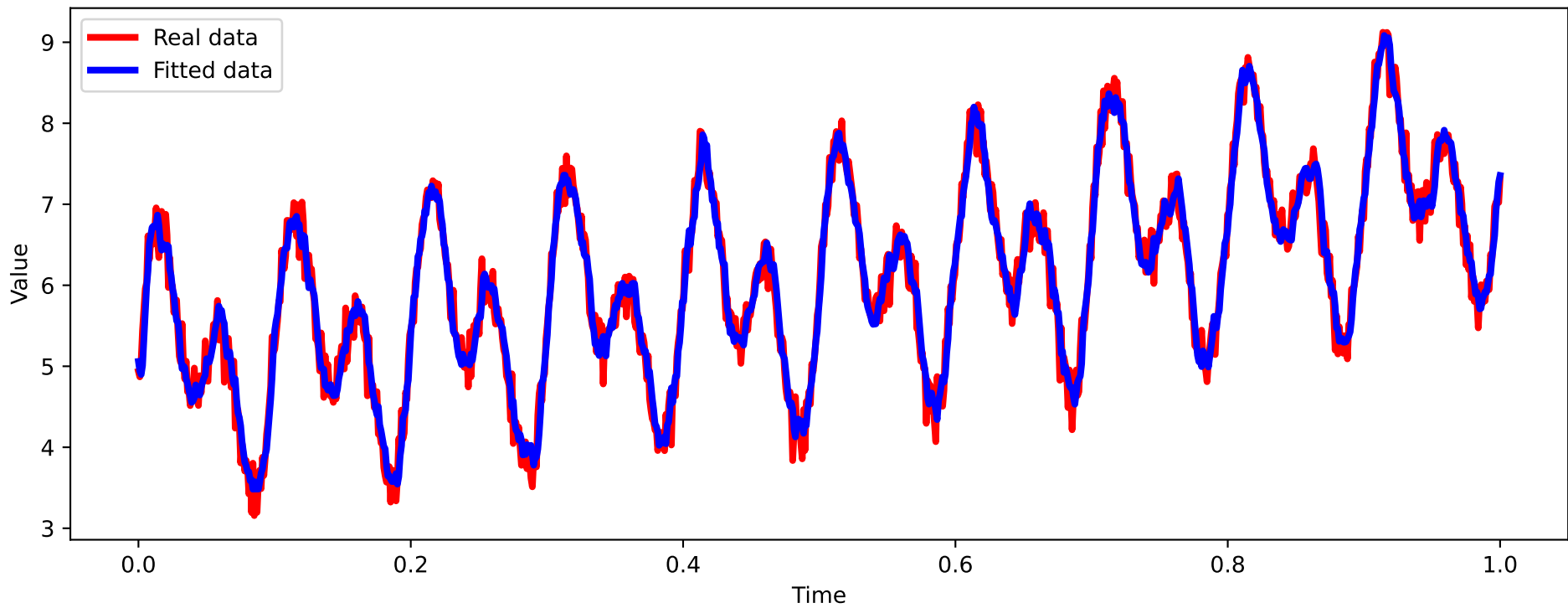
Best hyperparamters: $p=4,q=7$

MSE=0.0514

AIC=-98.8847

,AICC=-98.3969

BIC=-25.2684



ARIMA model hyperparameter tuning using the following metric: Min of AICC

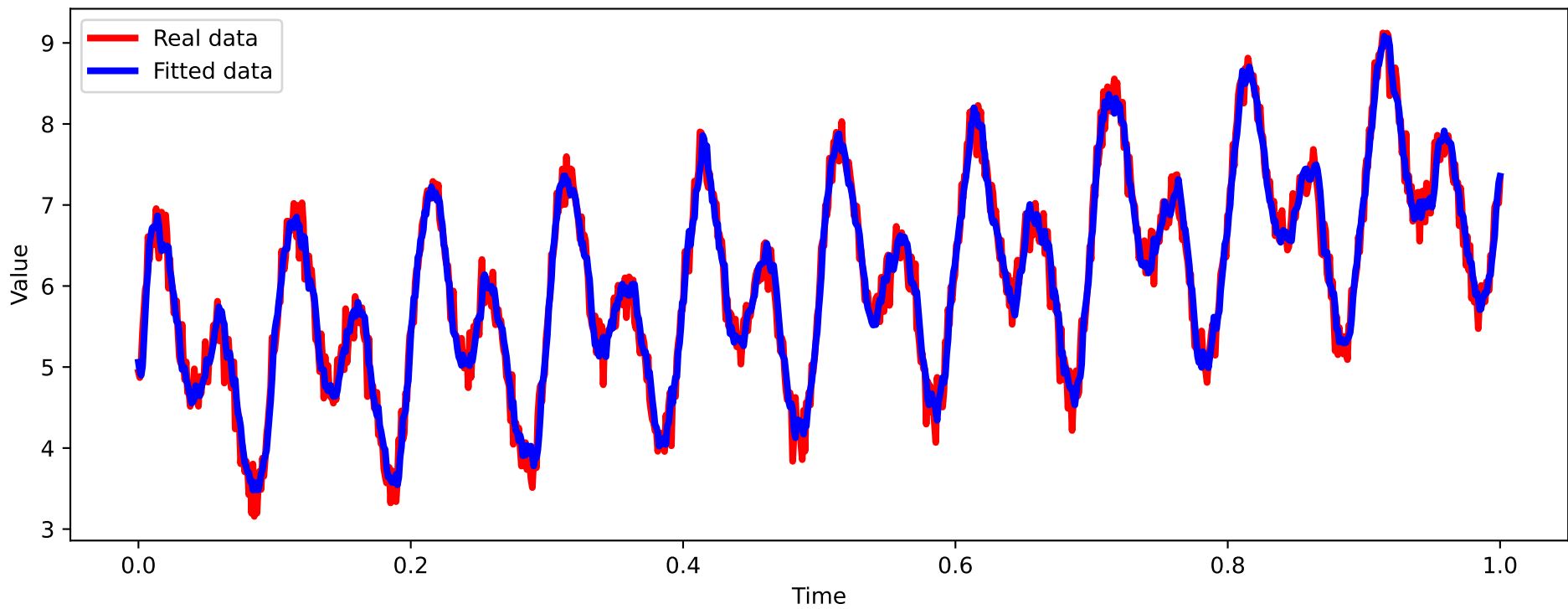
Best hyperparamters: $p=4,q=7$

MSE=0.0514

AIC=-98.8847

,AICC=-98.3969

BIC=-25.2684



ARIMA model hyperparameter tuning using the following metric: Min of BIC:

Best hyperparamters: $p=3,q=6$

MSE=0.0520

AIC=-90.0599

,AICC=-89.6907

BIC=-26.2590

