Abstract

* Develop cross validation method for determining the best model for predicting missing data
* Includes selection of model eg AR lags and potential variables

Introduction

* Description of purpose for trying to predict missing data from these sensors
* Goal of results

Method

* Method for performing cross validation
* Description of error terms used
* Description of data management eg, how differing frequencies is dealt with, normalisation where needed
* Description of methods for variable choice

Results

* Tables of error results and determine the best model from each
* Different methods for variable selection shown

Discussion

* Compare results from different types of models
* Compare variable selection from different methods
* Comment on effectiveness of models in predicting the data.