**Appendix E**

The average value of NRMSEvalues for all datasets achieved by applying each imputation method to each missing ratio are shown in Table E1. The results show that FCKI and KI outperform other imputation methods for all missing ratios (in Table E1, see the bold entries). The average value of MAEvalues for all datasets achieved by applying each imputation method to each missing ratio are shown in Table E2. The results show that FCKI and KI outperform other imputation methods for all missing ratios (in Table E2, see the bold entries).