

A Note on the Research Data:
**Improving the boundary efficiency of a compact finite difference
scheme through optimising its composite template**

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The content of the data files:

The ZIP file contains the ASCII data files and the Tecplot layout files that were used to generate and plot the figures in the paper. The titles of the files are self-explanatory. The graphic software Tecplot 360 EX can be downloaded from

<http://www.tecplot.com/my/free-trial-software/tecplot-360/>

for free (fixed-period trial version). Figure A26 is generated using a matlab script contained within the ZIP. A trial version of MATLAB can be downloaded from

https://www.mathworks.com/programs/trials/trial_request.html

For any inquiry, please contact the corresponding author Jacob Turner (J.M.Turner@soton.ac.uk).

Duration of data collection:

From August 2014 to May 2016.

Information about geographic location of data collection:

University of Southampton, United Kingdom.

Date that the ZIP file was created:

15 August 2016.