CODECHECK certificate YYYY-NN for [paper title]

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Description automatically generated

|  |  |
| --- | --- |
| Item | Value |
| Title | [of the paper] |
| Authors | [of the paper, with ORCID if available] |
| Ref. paper | [reference to the paper, DOI or URL] |
| Codechecker(s) | [author of this report with ORCID] |
| Date of Check | [YYYY-MM-DD] |
| Summary | [full or partial reproduction] |
| Repository | [of this codecheck’s materials] |
| Ref. certificate | [reference to this certificate, DOI or URL] |

**Table 1: CODECHECK summary**

|  |  |
| --- | --- |
| Output | Comment |
| [name of file including path] | [Short description, e.g., link with figure or table in manuscript; size if relevant] |
|  |  |
|  |  |
|  |  |
|  |  |

**Table 2: Summary of output files generated**

# Summary

[short summary of the codecheck including remaining key challenges for any future reproduction]

# CODECHECKER notes

[more details on the CODECHECK process, including any modifications made; extra files such as tables or generated plots and figure can be included, especially if there is some deviation from those in the paper manuscript that warrants discussion; suggested subsections see below, deviate from them as necessary]

## Installation prerequisites and computational environment

## Data preparation

## Running the code

## Outputs

# Acknowledgements

# Citing this document