PMIP4-CMIP6 solar forcing data



You will find on this page some of the boundary condition data that you have to use for

- Last Millennium

Please make sure to read the HOWTO section in order to use the data correctly!

Get in touch with the following people if you have questions:

Johann Jungclaus	Last Millennium
Natalia Krivova	Details on the SATIRE-based data sets
Tania Egorova	Details on the PMOD-based data set
Jean-Yves Peterschmitt	Technical questions

References

- Jungclaus et al., submitted to Geosientific Model Developement

How to use the data

- Read the reference paper
- Note that the SATIRE-14C based data set adjusted to the CMIP6 historical forcing (`SSI_14C_cycle_yearly_cmip_vYYYYMMDD_fc.txt`) is the default data set for PMIP4-CMIP6 past1000 experiment

Solar forcing data

Data history

The data files may change a bit (rename or standardize the data, etc...) and you will find the change list below

Data

- SATIRE-M 14C and 10Be data
- PMOD 14C data

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