



Climate Data Operators [CDO]

<http://www.mpinet.mpg.de/cdo>



Introduction

- Suite of Command Line Operators
- Files: netCDF/GRIB/SERVICE/EXTRA/IEG
- Stand alone operators; results can be piped
- Very efficient for specific tasks
- Available for various computer architectures:
 - Solaris, AIX, Linux



Missing Values

- Identified by the **_FillValue** attribute [CF]
- No arithmetic operations on these values
- Does not recognize **missing_value** attribute
- Best to create netCDF with both **_FillValue** and **missing_value**