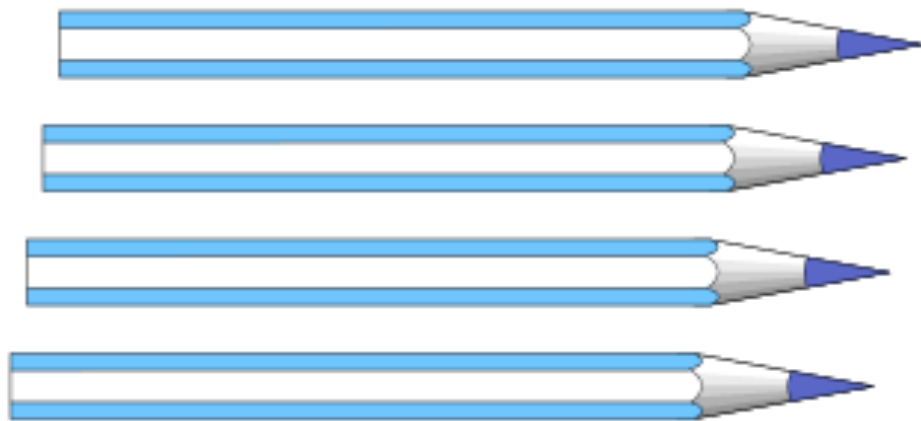# Autotest

1. Travis on GitHub

- **9 tests (up to level 1)**
- **For every check in**

2. Hourly test

- **58 tests (up to level 2)**
- **Every hour**

3. Daily test

- **77 tests (up to level 3)**
- **Every day: ~18:10**

Main questions:

Are we testing the right things ?

- Are the PC test cases sufficient ? Do we need more/other ?
- Are these test sorted with correct priority? (travis, hourly, daily)?
- NaN initialisations (ifort -init=(s)nan -init=array -Cb)?
- GPU / Astaroth?

- Testing of tools: IDL & python etc.

Notifications correct & sufficient ?
Who gets informed when?

- Responsible person in test cases/sample ?
- Travis?
- Big change, many test failed, who gets informed ?
- Responsible person in Steering committee ?