

SSLP200 - Linear mechanics D_PLAN

Summarized:

This test is a test of NON-regression. It does not have an analytical solution. The purpose is to test a large number of different elementary computations:

- tally: linear mechanics (MECA_STATIQUE)
- very varied loadings (in form "reality" or "function")
- all the types of meshes possible (linear/quadratic mixture)

Modelization a:

- Modelization D_PLAN

Modelization b:

- Modelization D_PLAN_SI (under-integrated)

This documentation is voluntarily brief.