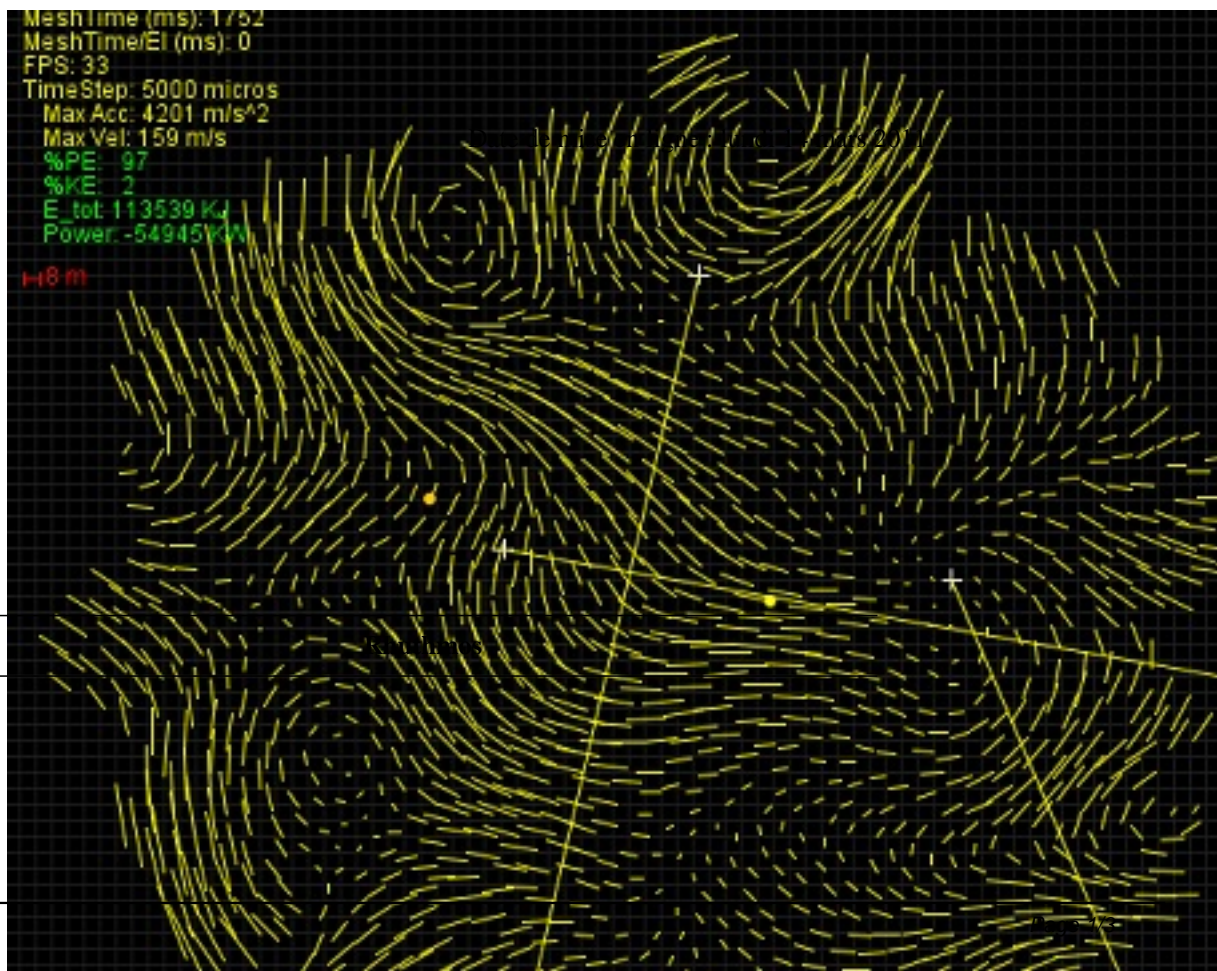


Extrait du Rhuthmos

<http://www.rhuthmos.eu/spip.php?article308>

Spring Thing

- Recherches - Le rythme dans les sciences et les arts contemporains - Arts plastiques - GALERIE - Nouvel article - Arts plastiques - GALERIE -
Nouvel article -



Usage : Choose your demo. Use your mouse or type commands into the textbox prompt at the top of the applet. This includes the ability to multi-select elements by right-dragging. You can then selectively apply mass and stiffness using « m [mass] » and « k [stiffness] ». To fix selected elements type « fix »

Mouse Use :

- * Click : Select Point
- * Drag : Drag a point around or pan
- * Right-drag : Multi-select
- * Shift+drag : Connect elements
- * Mousewheel : Zoom

Commands are entered in the textbox.

* rm #1 #2

remesh w/ #1 els, #2 cons/el

* cm #1 #2 #3

constrain

o #1 in x and y

o #2 in x

o #3 in y

* free

free all constraints

* clear

clear mesh

* range #1 #2

Set mesh size and tolerance (px)

* k #

sets stiffness to #

* m #

sets mass to #