Spectral element mesh for a dynamic simulation of the 2011 Tohoku earthquake

Subduction zone

JAPAN

Trench

N

E

200 Km
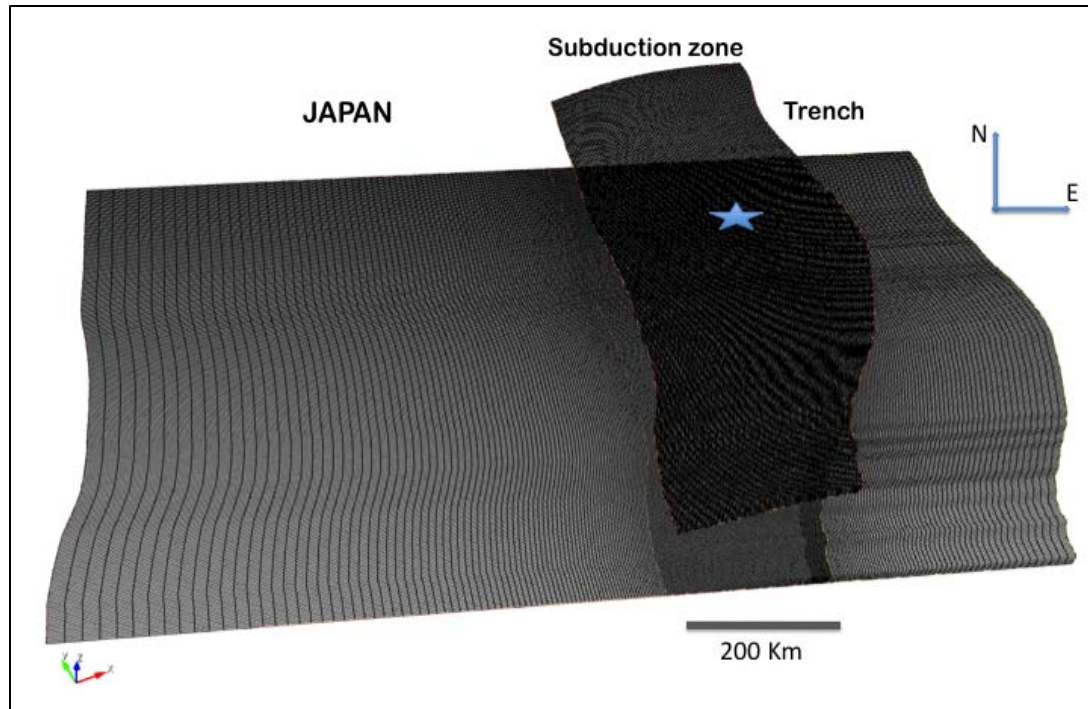
View of the fault mesh and bottom surface mesh

Global view of the mesh generated with CUBIT