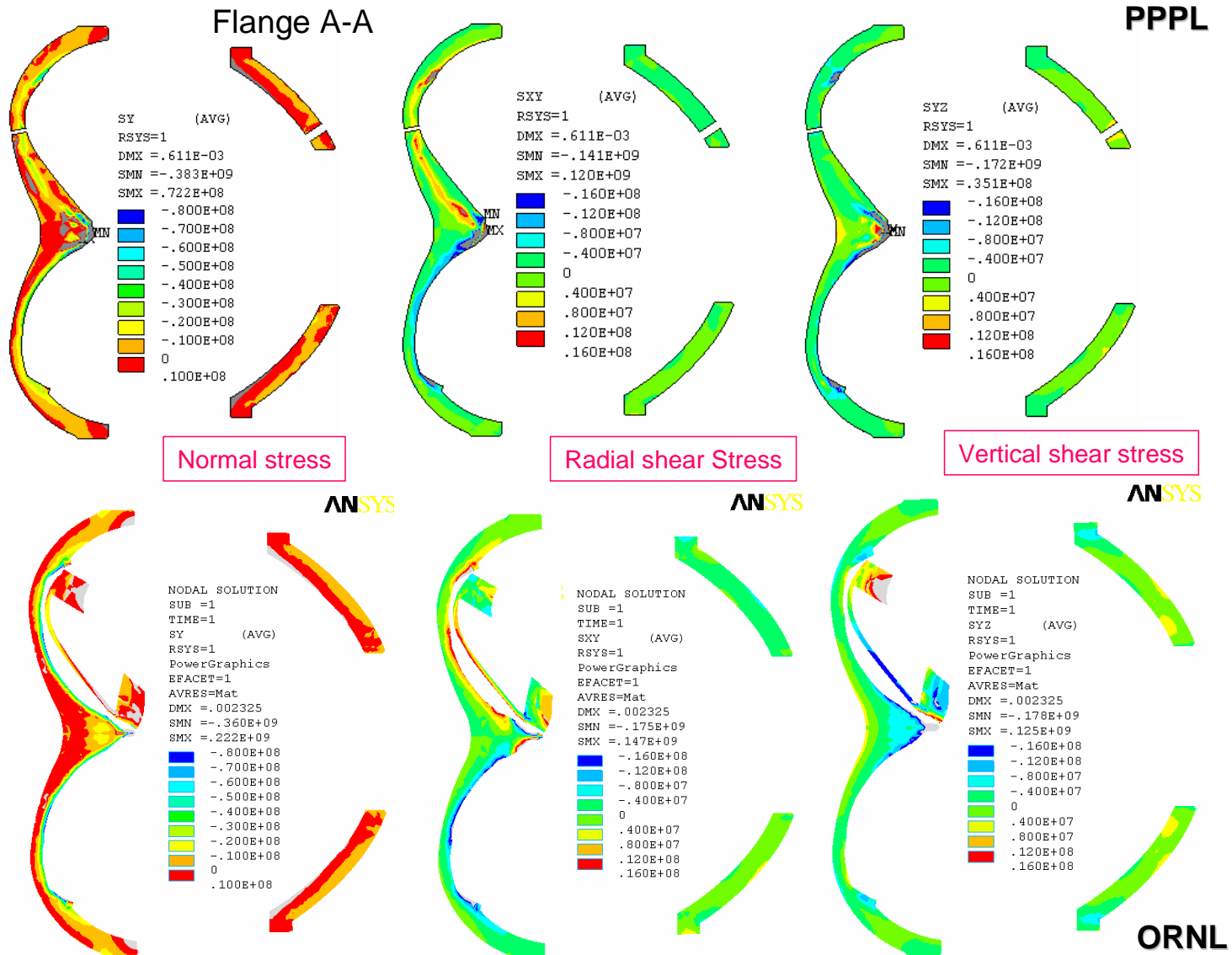


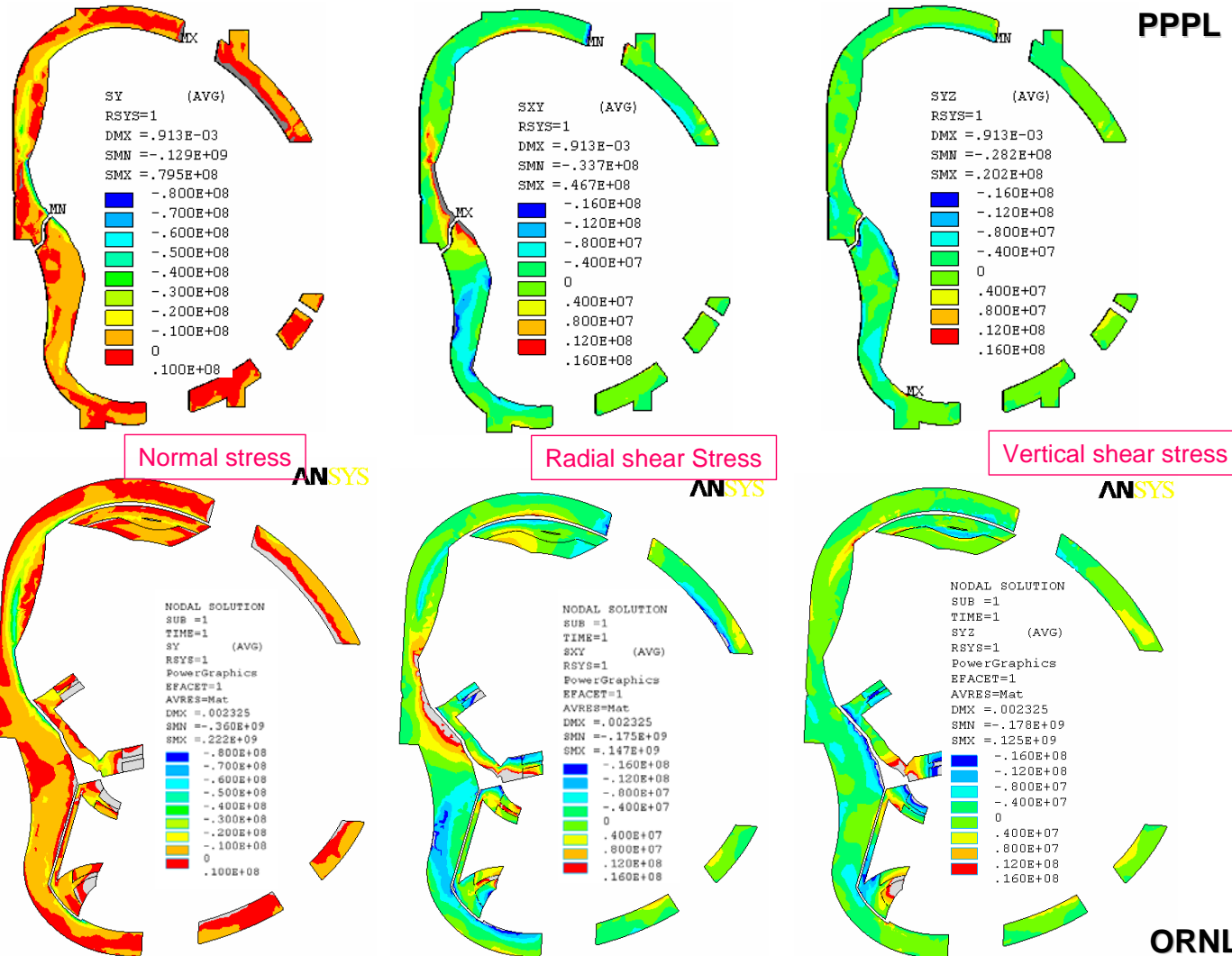
NCSX SHIM Stress plots with
pucks BONDED to the flanges.

4-26-07

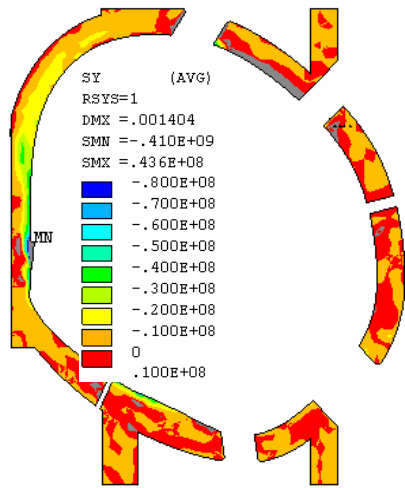
AA Previous work



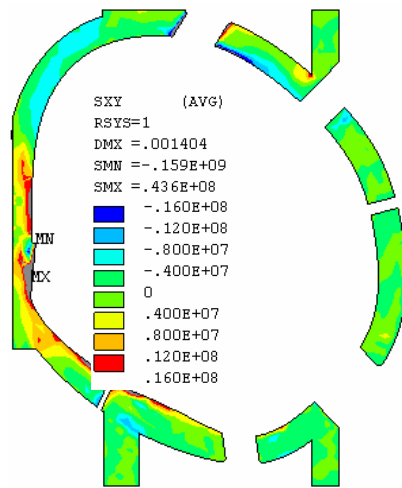
AB Previous work



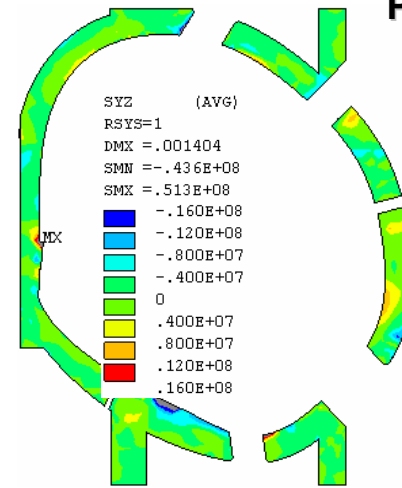
BC Previous work



Normal stress

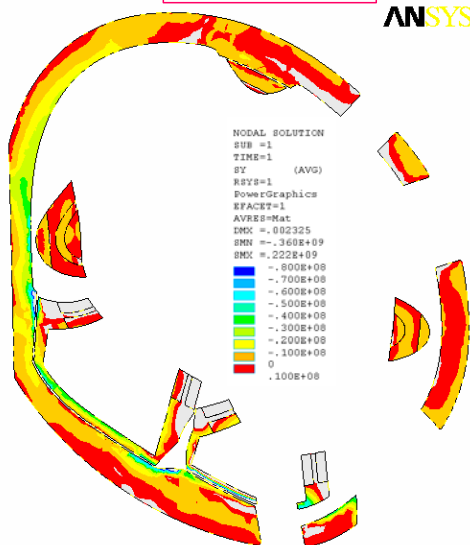


Radial shear Stress

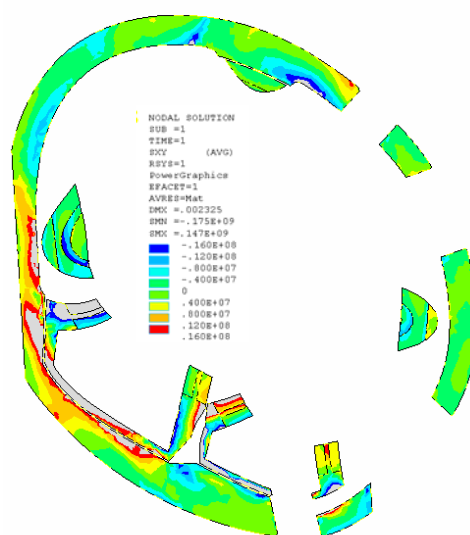


Vertical shear stress

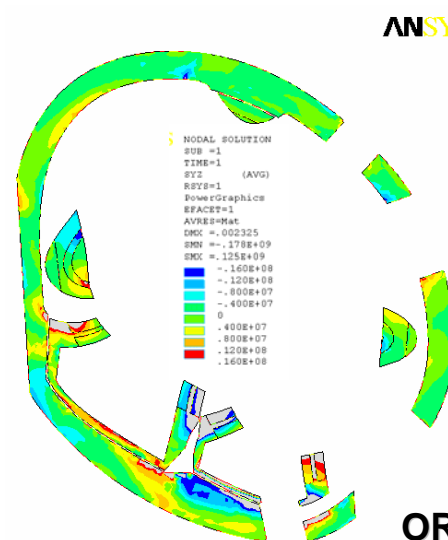
PPPL



ANSYS



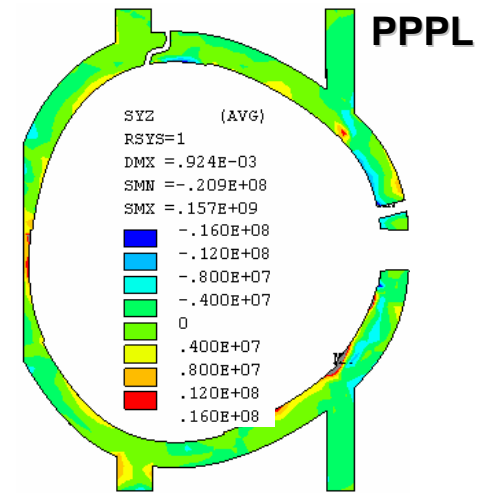
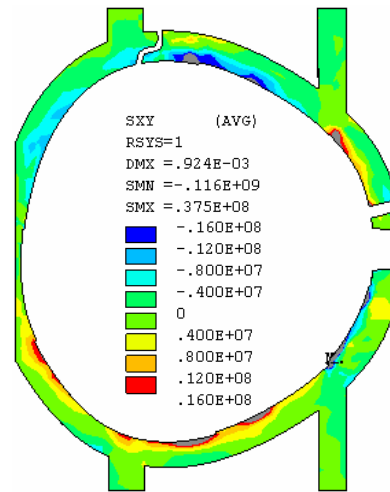
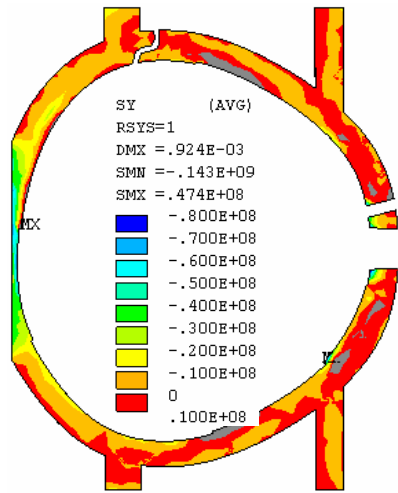
ANSYS



ANSYS

ORNL

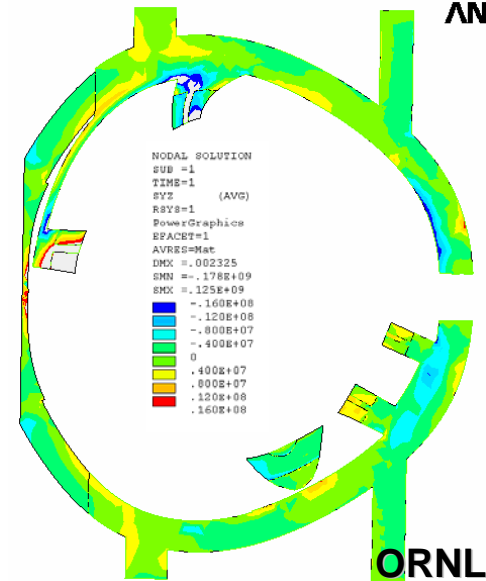
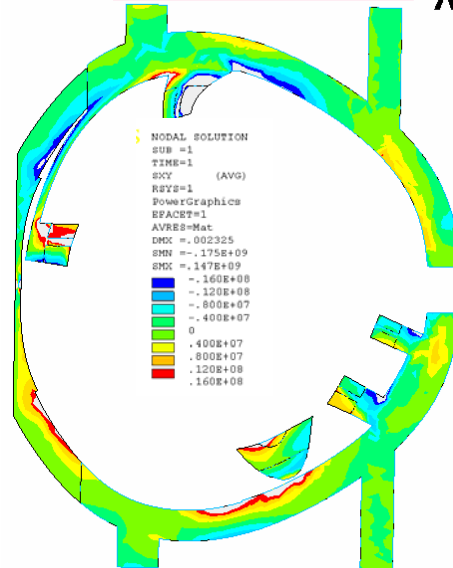
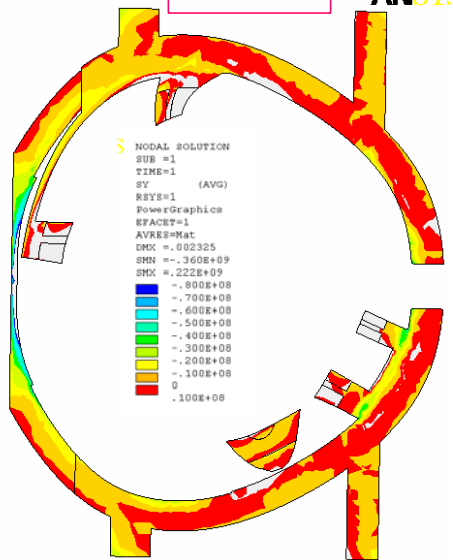
CC Previous work



Normal stress

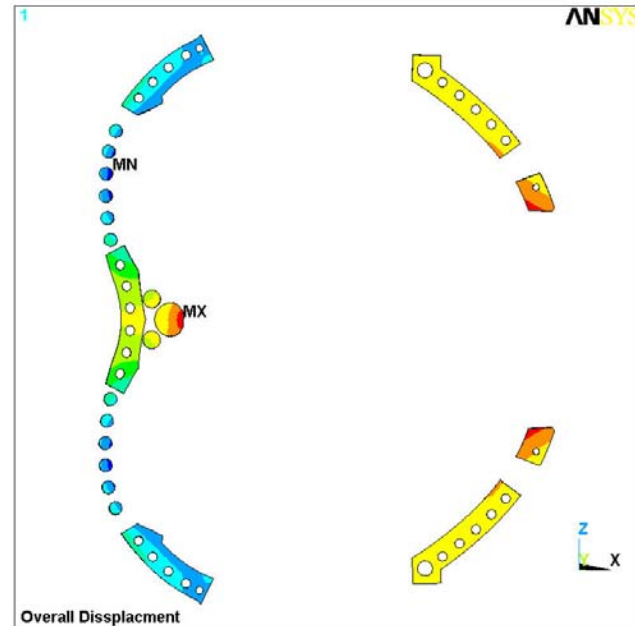
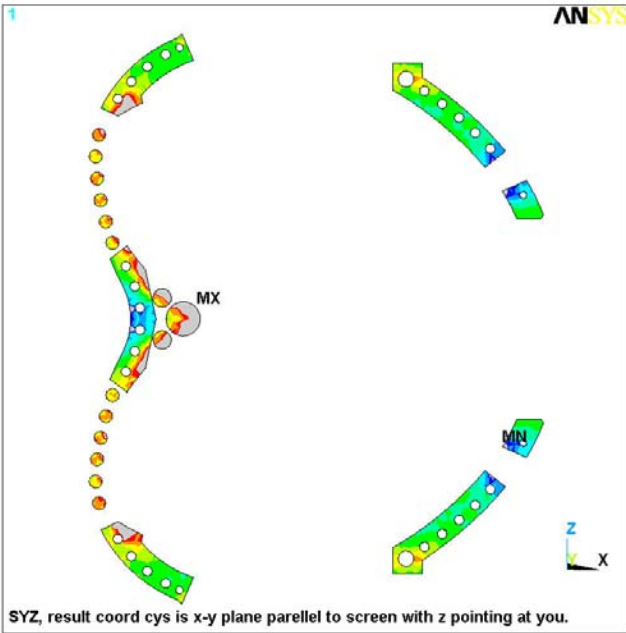
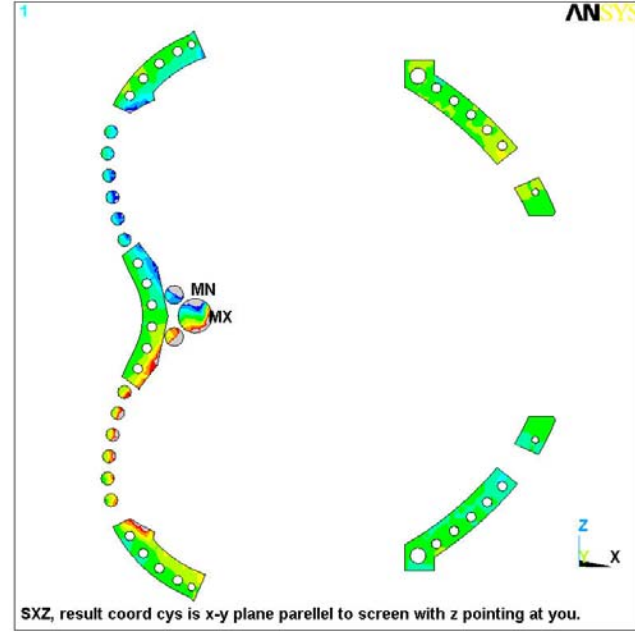
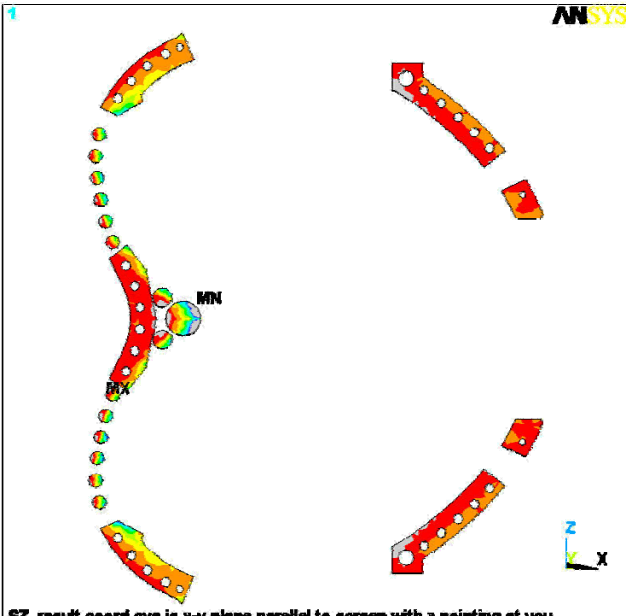
Radial shear Stress

Vertical shear stress

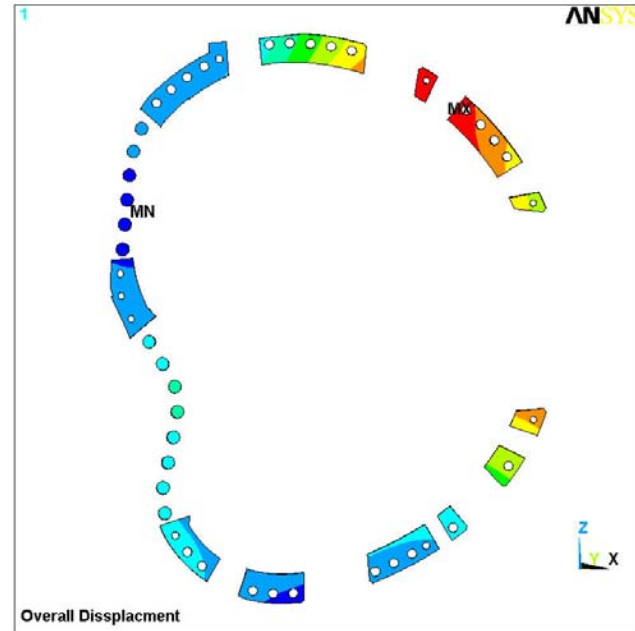
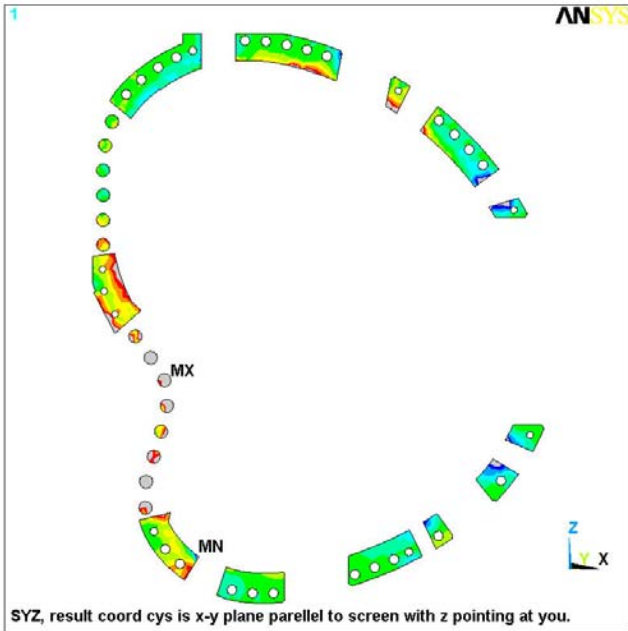
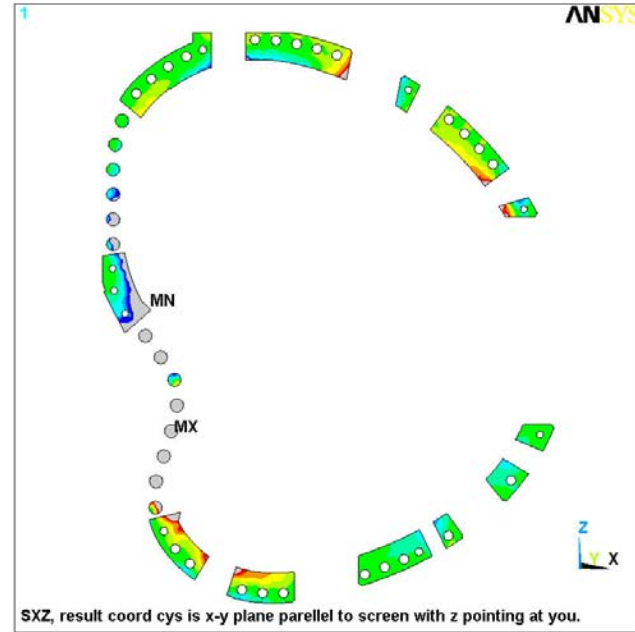
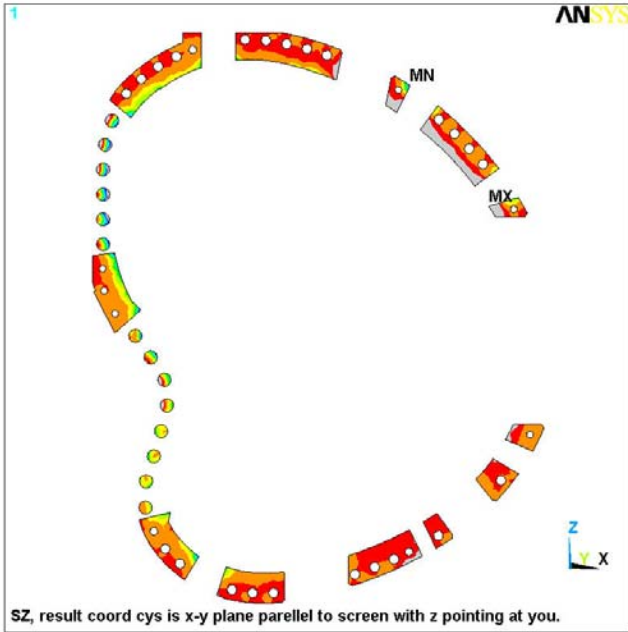


ORNL

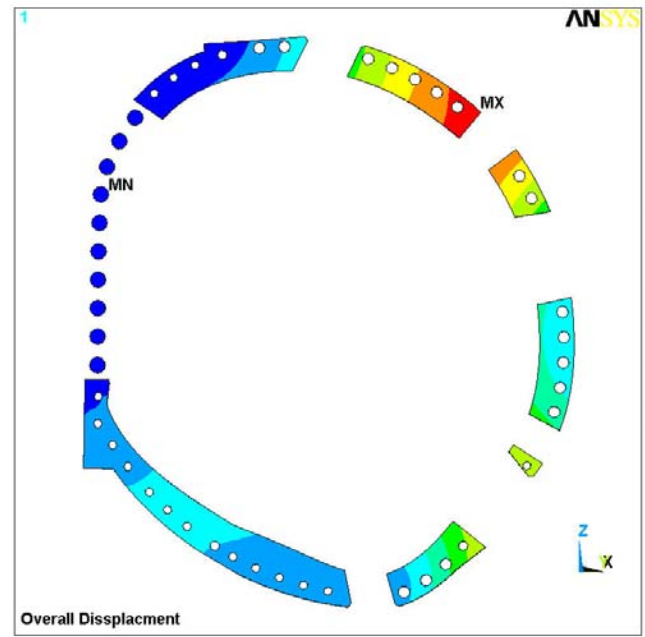
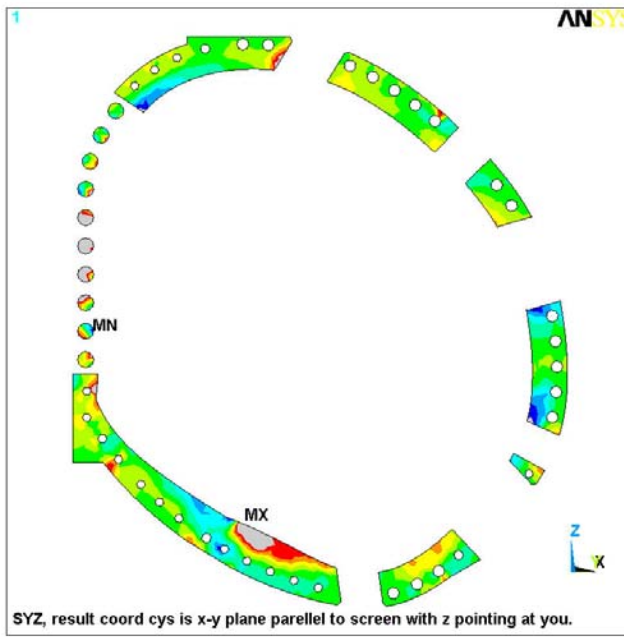
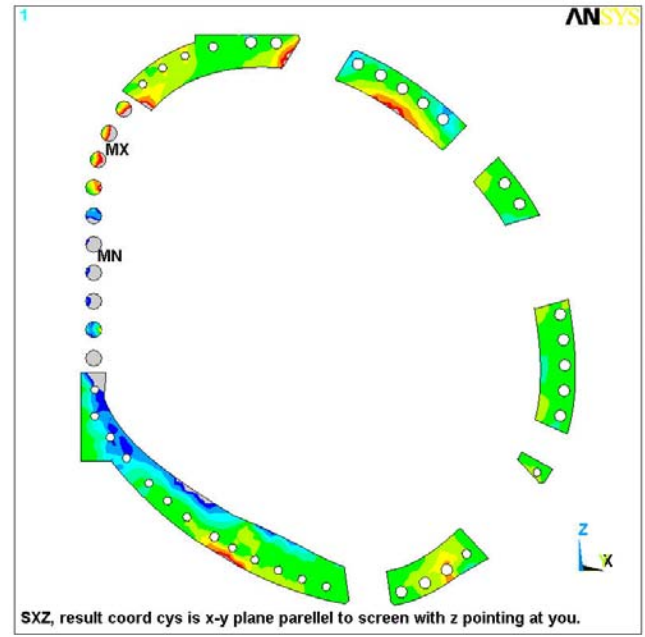
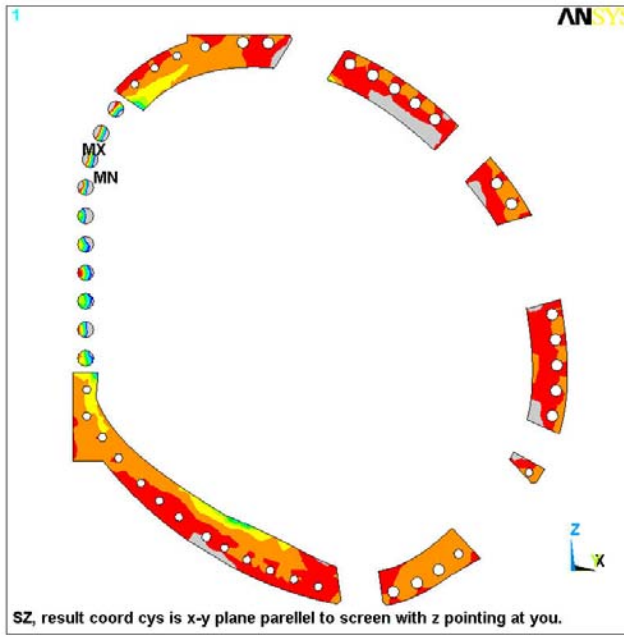
AA

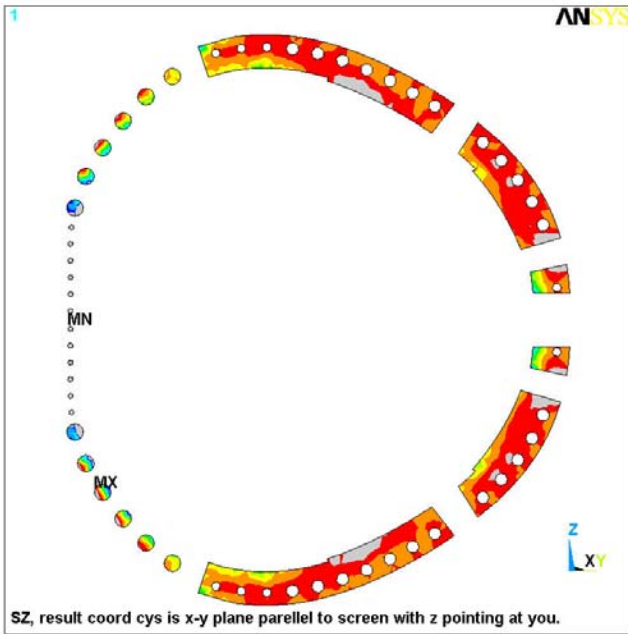


AB

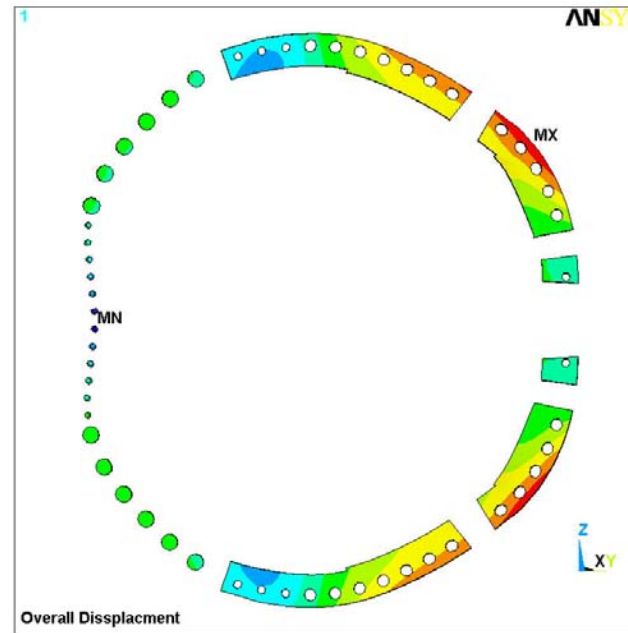
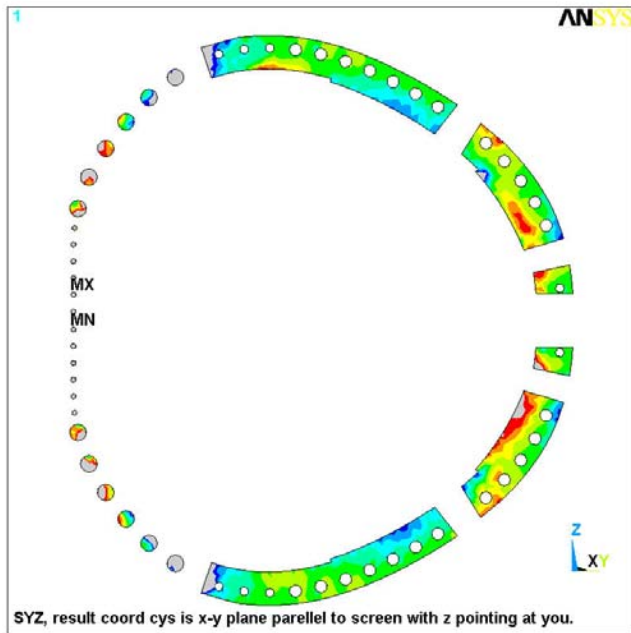
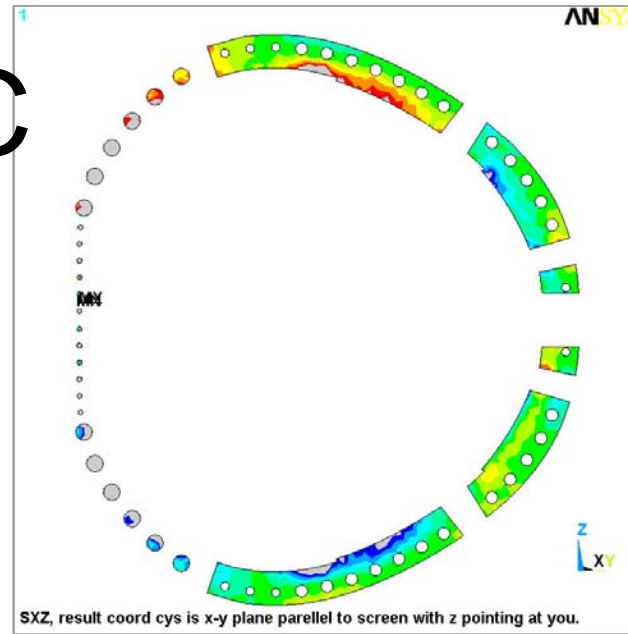


BC

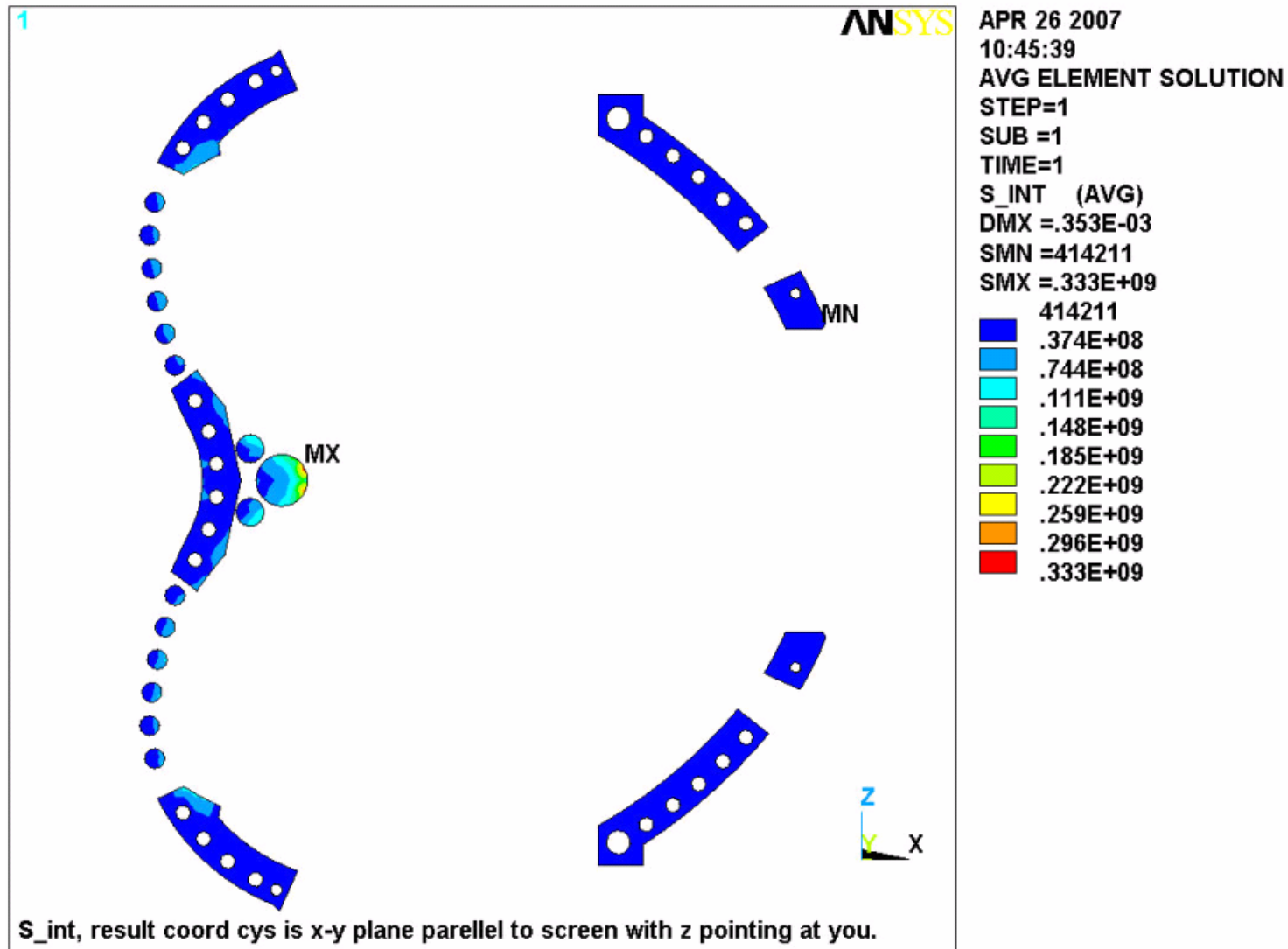




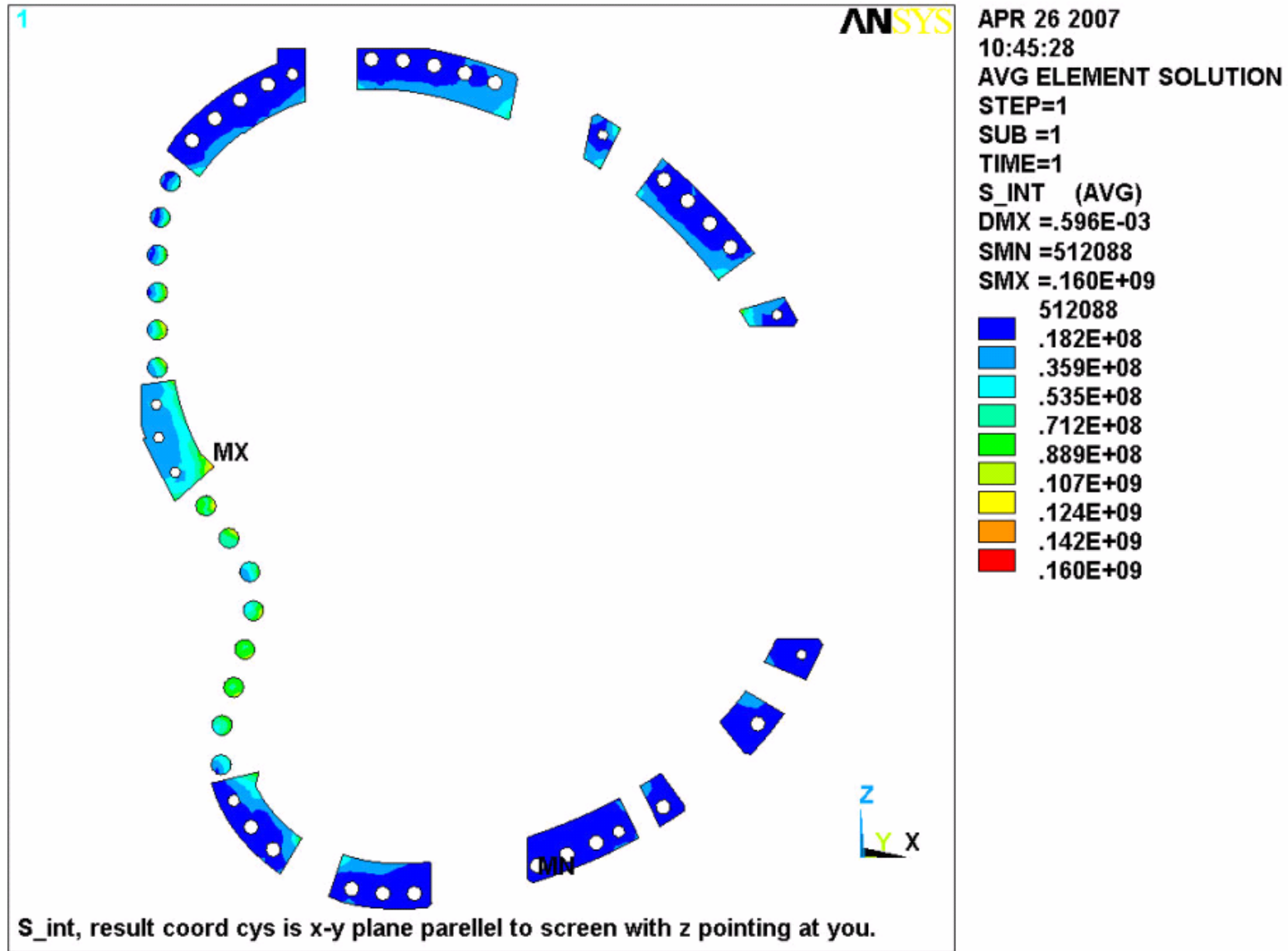
CC



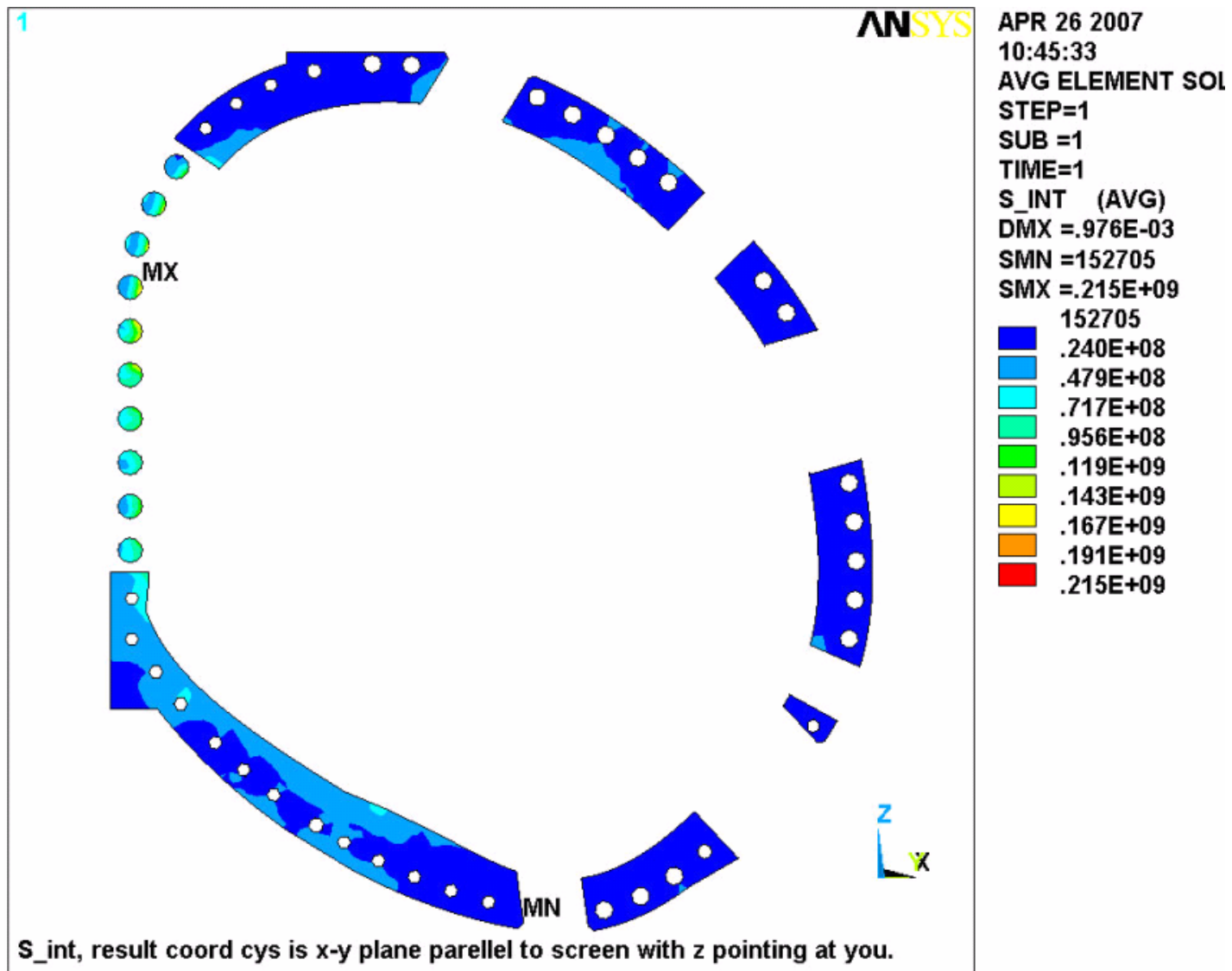
Stress Intensity on shim AA



Stress Intensity on shim AB



Stress Intensity on shim BC



Stress Intensity on shim CC

