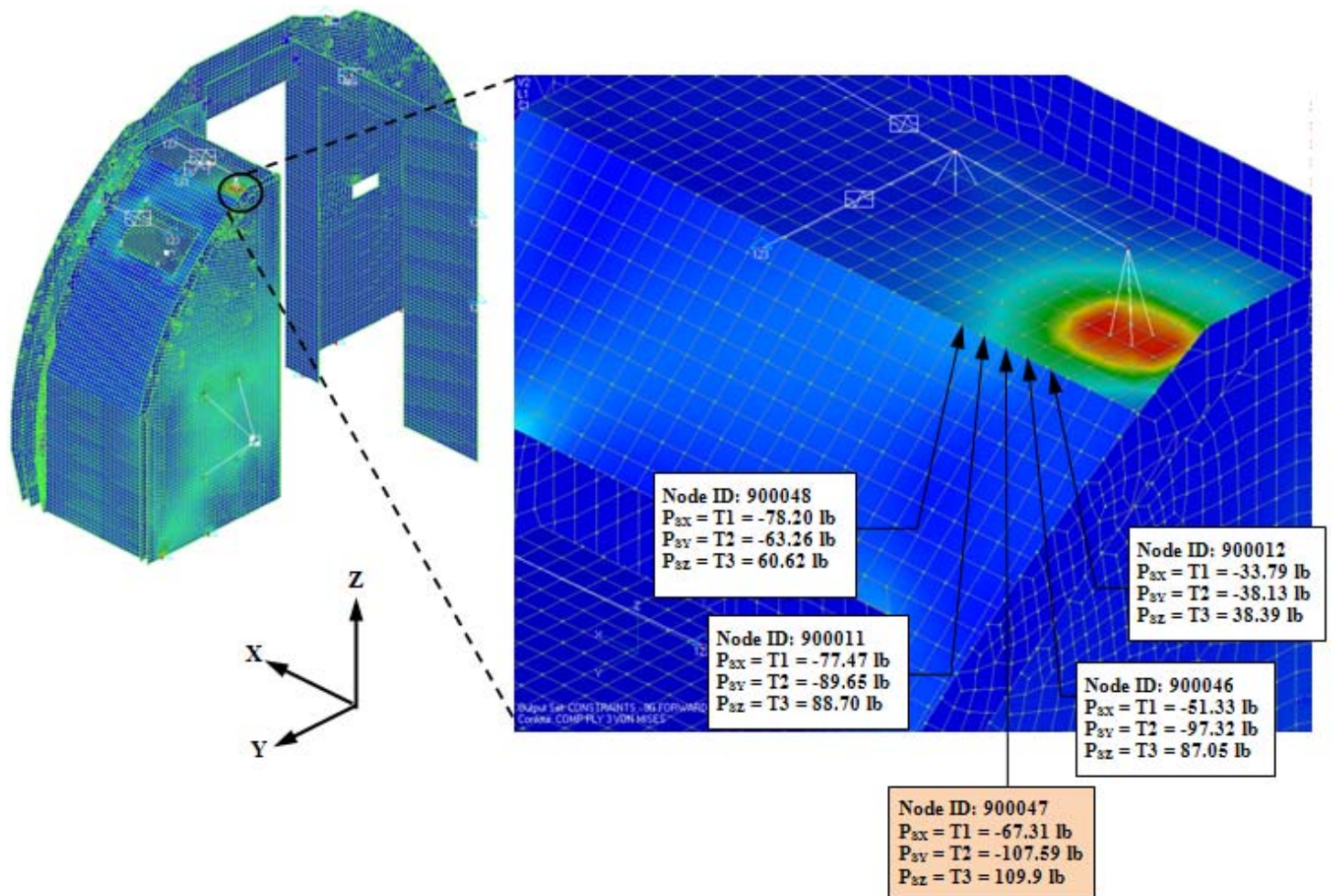


# COMLUX A319 VIP EASA STC

## PROJECT DESCRIPTION

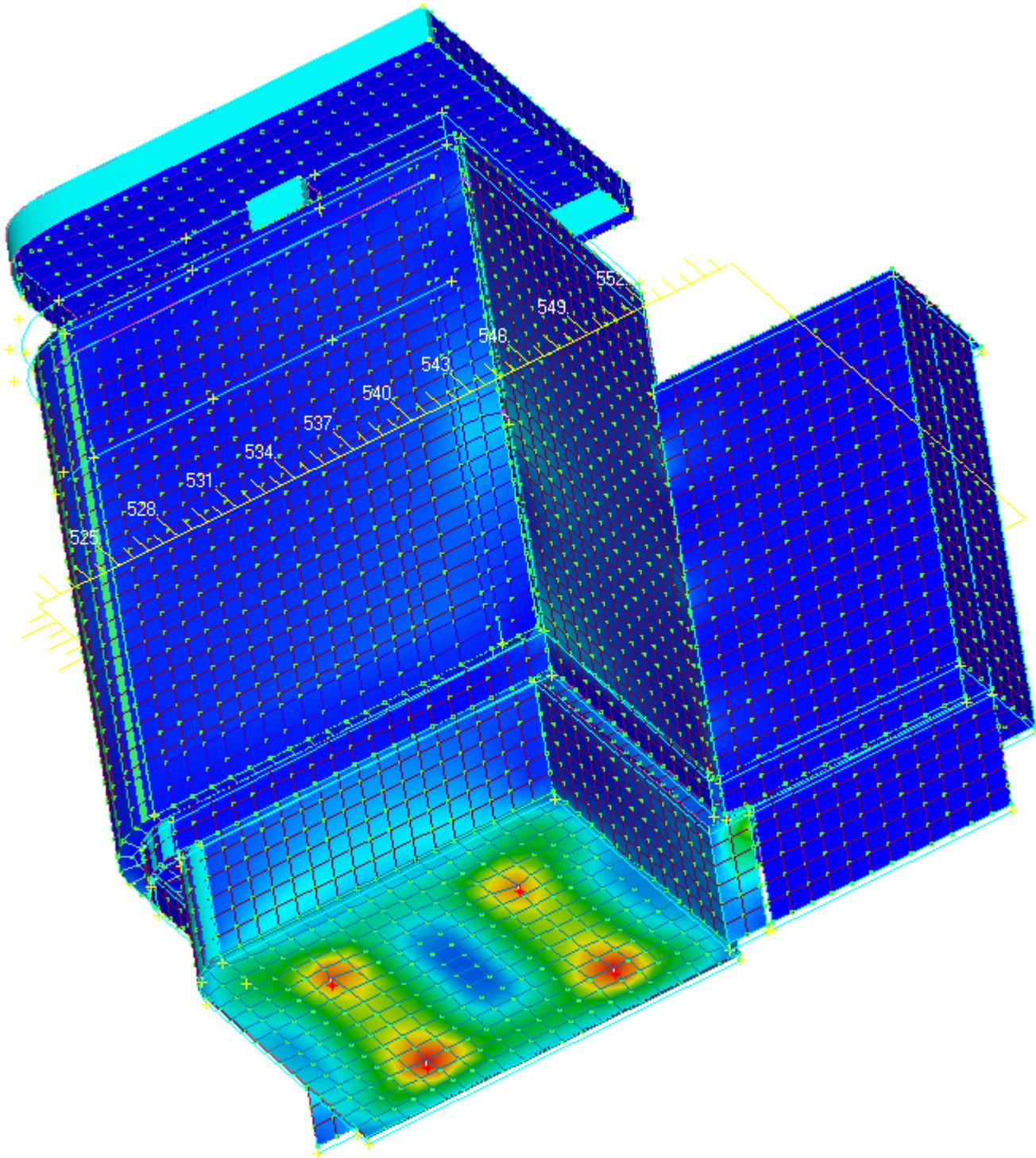
TASS is again working with Comlux America as primary stress support for the completion of an EASA STC VIP interior on a brand new Airbus A319. The project work scope includes Finite Element Modeling (FEM), interface loads development, and stress analysis of new interior furnishings (including partitions, buffets, credenzas, closets, tables, crew rest, and lavatory with shower), as well as stress analysis for airframe attachments and fuselage monocoque shear/moment substantiation. This is the second program with Comlux for TASS, after successful completion of an A320-200 VIP interior FAA STC project earlier this year.

### Stow Closet Panel Pin Analysis



# COMLUX A319 VIP EASA STC

## Hi-Lo Bar FEM



# COMLUX A319 VIP EASA STC

**Bulkhead Wardrobe FEM**

