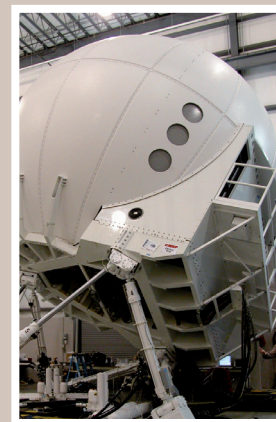
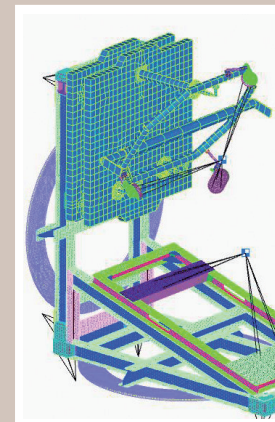
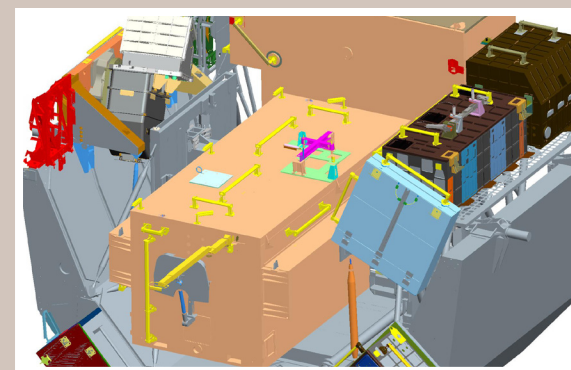




CMHP 6 D.O.F.
Flight Simulator
Support Structure



DESIGN AND ANALYSIS ENGINEERING SERVICES



OUR MISSION:

To provide quality mechanical design and analytical services to our customers. We provide creative solutions to complex problems utilizing both our unique experience and cutting edge computer technology. We strive to exceed our customer's expectations in order to maintain our outstanding reputation.



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SERVICES AND CAPABILITIES:

- Stress Analysis and Optimization
- Dynamic, Fatigue, and Fracture Analysis
- Program Management and Vendor Control
- Conceptual and Detailed Design Engineering
- CAD Modeling
- Structures DER for the FAA
- Thermal and Non-Linear Structural Analysis
- Mechanism Design and Analysis
- Material Process and Testing Coordination
- Manufacturing Detail and Assembly Drawings

PRIMARY ENGINEERING SOFTWARE TOOLS

DESIGN:

Pro/Engineer
Solid Works
Autodesk Inventor
AutoCAD

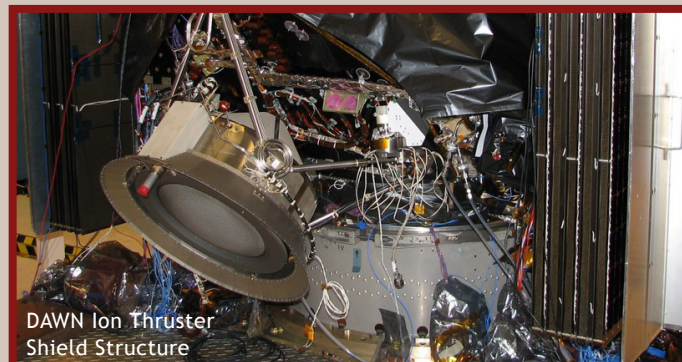
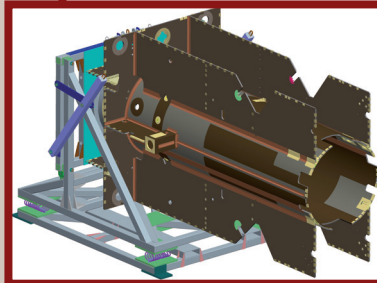
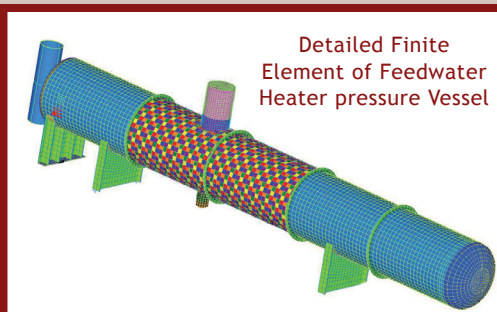
ANALYSIS:

NASTRAN
FEMAP
NASGRO



OUR CLIENTS:

- Lockheed Martin
- Orbital Sciences Corp
- PMC Engineering, Inc.
- Rockwell Collins / STS
- Boeing
- Sikorsky
- Environmental Tectonics Corp.
- NASA Langley
- J.F. Taylor, Inc.
- Eagle-Picher Technologies, LLC
- Flight Safety International



Reinforcement Doubler
Plates on BAC 1-11 Fuselage
for Heat Transfer Exhaust

