

Model Results

Session Data

- Output Databases (2)
- Model Database (1)
 - Model-1
- Spectrums (7)
- XYPlots
- XYPlots
- Path
- Displacement
- Free body
- Streams
- Movies
- Images

Switch Context Ctrl+Space

Create...

Filter... F2

Create XY Data

Source

- ☐ ODB history output
- ☐ ODB field output
- ☐ Thickness
- ☐ Free body
- ☐ Operate on XY data
- ☐ ASCII file
- ☐ Keyboard
- ☒ Path

Continue... Cancel

Field Output

Step/Frame

Step: 1, Step-1

Frame: 1

Primary Variable Deformed Variable Symbol Variable Status Variable Stream Variable

Output Variable

☐ List only variables with results:

Name	Description (* indicates complex)
E	Strain components at integration points
RF	Reaction force at nodes
S	Stress components at integration points
U	Spatial displacement at nodes

Invariant

Magnitude

Component

U1

U2

U3

Section Points...

OK Apply Cancel

XY Data from Path

Data Extraction

Path: Path-1

Model shape: ☐ Deformed ☒ Undeformed

☐ Project onto mesh, tolerance: 0

Point Locations:

☒ Path points

☒ Include intersections ☐ Include all elements

☐ Uniform spacing

Number of intervals 10

X-Values

☐ True distance ☐ X-distance ☐ X-coordinate

☐ Normalized distance ☐ Y-distance ☐ Y-coordinate

☐ Sequence ID ☐ Z-distance ☒ Z-coordinate

Y-Values

Step: 1, Step-1

Frame: 1 Step/Frame...

Field output variable: U, U3 Field Output...

☒ Remove Duplicate XY Pairs

Note: Result option settings will be applied to calculate result values for the current step and frame.

Save As... Plot Cancel