

ANSYS Class3 Error Report**ERROR NO:**

2012-22

Keywords:

SHELL SECTION ABD MATRIX SLIST ANISOTROPIC
ELASTICITY (TB,ANEL TB,ELASTIC)

Description of Error:

ABD Matrix values displayed by the SLIST command are incorrect when shell section material properties are defined by anisotropic elasticity (via commands TB,ANEL or TB,ELASTIC). The resulting solution results generated by the SOLVE command and available via the /POST1 and /POST26 commands, however, are correct.

Typical GUI Path(s):

Main Menu>Preprocessor>Sections>
Main Menu>Preprocessor>Loads>Load Step
Opts>Other>Change Mat Props>Material Models
Main Menu>Preprocessor>Material Props>Material Models
Main Menu>Solution>Load Step Opts>Other>Change Mat
Props>Material Models

Other Comments:**First Incorrect Version:**

Release 10.0

Corrected In:

Release 14.5

Suggested User Action For Running on Uncorrected Version:

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Approval:

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