

**ANSYS Class3 Error Report****ERROR NO:**

2013-06

**Keywords:**

TB,ELASTIC TB,CTE TBFIELD SOLID186 SHELL208 SHELL209  
SECTTYPE,SHELL INISTATE

**Description of Error:**

Material models specified using the TB,ELASTIC or TB,CTE commands that are functions of user field variables (TBFIELD) produce incorrect results with elements SOLID186, SHELL208 and SHELL209 when used in combination with layered sections (SECTTYPE,SHELL). The INISTATE command is used in this situation to set the value of the user field variables for these finite element models at nodal locations.

**Typical GUI Path(s):**

GUI is not supported for TB,ELASTIC, TB,CTE and the INISTATE command.

**Other Comments:****First Incorrect Version:**

Release 14.5

**Corrected In:**

Release 15.0

**Suggested User Action For Running on Uncorrected Version:**

No workaround is available.

**Author Signature:**

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**Reviewed By QA:**

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**Approval:**

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