Error Notice Identification Number: _RAD-303-04_____   Page __1__ of __1___
Software Name: ___ITSC RADTRAD 3.03_ _____
Versions Affected: ____Revisions 0 & 1_____
Error Classification: _X_ Safety-Related ___ Non Safety-Related

Description of Error:
When a user runs the GUI version throughthe acceptance test case sequence, some results are different from those calculated by the batch version. For example test case 1a after test case 19 will have an incorrect value for the worst 2 hour EAB dose. The edited value at 2 hours is correct.

Recommendations to Program Users:
The error does not impact code results. If the user feels that this may be a problem they should run the case separately to determine the correct answer, i.e. initiate the RADTRAD GUI, bring in the input, and calculate.

Software Program Manager: _Jack Dallman_   _____   _____
                          Printed/typed Name   Signature   Date

SW Point of Contact: _Terry Heames_   _____   _____
                          Printed/typed Name   Signature   Date

Corrective Action:
.Primary output routine was modified to include more initialization. The modifications have been sent to Bill Arceiri (ISL) and will be included in the NRC release version.

Verified Complete:_____
                                              QA Manager

Software Program Manager: _Jack Dallman_   _____   _____
                          Printed/typed Name   Signature   Date

SW Point of Contact: _Terry Heames_   _____   _____
                          Printed/typed Name   Signature   Date