



TIS  
INCIDENT REPORT

S.P1229.6.43  
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Project: TIS		Incident Number/Reference: 043	
<b>DESCRIPTION</b> (data and sequence of actions leading to fault, details of actual and expected response)			
The display is currently reset and updated every cycle. The display is not a security critical element so updates could be reduced to occasions when the displayed message needs to change. This would drastically reduce the bandwidth of messages set to SPRE.			
Found in test: UserEntry1			
Supporting documentation attached		YES/NO	Continued YES/NO
Found during: (use actual project stages)		<del>Reqs/Sys spec/Security Spec/Proof of Spec/Formal Design/INFORMED Design/Proof of Design/Code/Code Proof/Integration/Sys test/Acceptance</del>	
Date: 19/08/2003		Signature of Originator:	
<b>EVALUATION</b> (include list of items affected, details of work required, other similar faults, tests to be re-run)			
Introduce extra state into the display package which maintains a record of the value currently on the display. Only refresh the display when this differs from the currentDisplay.			
		Continued	YES/NO
Classification:		Critical / Major / Minor / Interfaces / Test / No Fault	
Introduced during: (use actual project stages)		<del>Reqs/Sys spec/Security Spec/Formal Design/INFORMED Design/Code/Integration/Sys test/Acceptance</del>	
Date: 19/08/2003		Signature of Evaluator:	
<b>RESPONSE</b> (detail how incident is to be resolved, identify cause of problem, related faults and change requests)			
Update as described in evaluation.			
		Continued	YES/NO
Date: 19/08/2003		Signature of Project Manager:	
<b>IMPLEMENTATION</b> (if applicable)			
Assigned to: Janet		Signature of Project Manager:	
Item modified	Date/Version	Signature of Checker	Signature of Integrator
display.ads	1.11 → 1.12	}	
display.adb	1.6 → 1.7		
updates.cds	1.11 → 1.12		
bis.cds	1.4 → 1.5		
		Continued	YES/NO

SPARK only.