



Technical Support

TECHNICAL NOTE

Technical Note TN-815

Slow Power Up of T2000's After a Firmware Upgrade

24th October 2003

Applicability

This Technical note applies to all T2000 radios that use the Enhanced Logic Board (220-01344-XX).

1. Information

Note:

This Technical Note is not intended as an in depth explanation of what happens when a T2000 powers up after a firmware upgrade. Technical Support were asked to provide documentation with a basic reason why the T2020/30/35/40 can sometimes take up to 30 seconds to power up after a firmware upgrade.

Detail

In most cases a T2000 with an Enhanced Logic Board will power up almost immediately after a firmware upgrade. The only known reason that there will be a delay is when the database changes as part of the firmware upgrade. Because the database has changed the radio memory allocation may be corrupted which results in a system integrity check.

This check can take up to 30 seconds although in the majority of cases it will be less than this.

Compliance Issues None

CSO Instruction **CSO's** – Please inform all technical staff, and dealers of this information.

2. Issuing Authority

Name and Position of Issuing Officer Paul Anderson
Customer Support Engineer – Mobiles

Confidentiality Confidential – This message or document contains proprietary information intended only for the person(s) or organisation(s) to whom it is addressed. All Recipients are legally obliged to not disclose Tait technological or business information to any persons or organisations without the written permission of Tait.

Distribution Level Associate and Tait Only

Document History Original Release 24th October 2003 PRA