



Technical Support

TECHNICAL NOTE

Technical Note TN-1043-SR Release of T2040 Radio Firmware V5.76

26th August 2005

Applicability

This Technical Note applies only to the Tait T2040 Trunked radio.

1. Introduction

Information

The last full release of T2040 firmware was V5.75 (refer TN-892-SR).
This firmware has now been updated to V5.76

The major changes to the firmware are as follows: -

- Incorrect Operation Of SOS Mode - where it was not possible to have a "Non-Stealth" SOS Mode (refer TIMS45034/ FOCUS19859).
- External Alert "Active Time" has been modified so that it can be set up to 250 seconds or continuous (refer TIMS34264/ FOCUS17511).
- Tx Inhibit Indication - there was no audible indication of Tx Inhibit On Busy (refer TIMS38932/ FOCUS18745).

Compatibility

Hardware:

Control board IPN **220-01344-05 to -12** with track modification for CTCSS operation
Control board IPN **220-01344-13 or later**.

No longer supported: T2000-A4500 Plug in CTCSS module is not compatible with current and future firmware versions.

Programming Software:

Trunked Programming Application (TPA) **V2.90** or later (DOS no longer supported).

Compliance Issues

None – unless specifically required by Network operators

CSO Instruction

CSO's – Please inform all logistics, sales and technical staff, and dealers of this release.

3. Issuing Authority

**Name and Position
of Issuing Officer**

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Confidentiality

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Distribution Level

Tait and ASC

Document History

Original Release

26th August 2005 PRA