Technical Support

TECHNICAL NOTE

Technical Note TN-875

Release of the T2000 Tait Programming Utilities V2.71

28th June 2004

Applicability

This Technical Note applies to all standard conventional and trunking T2000 radios

1. Introduction

Information

The last full release of the T2000 Tait Programming Utilities (TPU) was V2.64 that installed the T2000 CPA V2.64 and TPA V2.63. V2.64 has now been updated to the T2000 TPU V2.71. This version will install V2.71 of the CPA and TPA.

2. Changes

CPA

The major changes to the TPA are:-
- T2020 CTCSS Frequency 69.3 (refer FOCUS 13022/TIMS 26263
- Tx Call Field (refer FOCUS 13942/TIMS 23985)
- Tabbing through The "Power" Field (refer FOCUS15892/TIMS 28176)
- Channel repeat not working correctly (refer FOCUS 14726/TIMS 25560)
- Status Calls need to be on the Status list (refer FOCUS 14498/TIMS 25332)
- Printing in Portrait Mode (refer FOCUS 12566/13255/15219/TIMS 22237)

TPA

The major changes to the TPA are:-

- Unable to Access Conventional Channels (refer FOCUS 9435/TIMS 15841)
- User Defined Feature Data Area. TPA only**
- "No Response from Radio" (refer FOCUS 13187/TIMS 23012)
- Problems when using multiple Trunked Channel Blocks (refer FOCUS 14678/TIMS 26178

- Printing in Portrait Mode (refer FOCUS 12566/13255/15219/TIMS 22236)

New Feature　　**There has been an area added to the bottom of the *Data Parameters* page of the TPA called **Custom Fields.** These fields will be used by Dealers and customers for the testing of either bug fixes and/or new features and are numbered 1-10 from left to right. Unfortunately, because of space restrictions, the individual fields are not numbered.

In the Technical Note for the release of each TPU the Custom Fields will be defined. In most cases the bug fix/feature tested in one release will be defined by its own named field elsewhere in the TPA in the next release.

Custom Fields

1. Applies to the T2035 (from firmware V3.59) and T2030 (from firmware V3.36) – When set to "1" the Function Key setting will power up in the same state that it was when switched off. (refer FOCUS 16009/TIMS 28418)
2. Applies to the T2035 from firmware V3.59 – When set to "1" the External Alert will ignore whether the radio is on channel and refer to the timers only (refer FOCUS 10680/TIMS 18620).

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　　Paul Anderson
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Distribution Level　　Associate and above

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