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### SERVICE INFORMATION LETTER

HT9100/HT1000 and HT9000/TNL8100 Navigation Processor Unit (NPU), PN 81840-0X-0XXX, PN 82425-00-00XX, PN 81844-01-XXXX, PN 80742-01-XXXX; Obsolescence Personal Computer Memory Card International Association (PCMCIA) card, PN 81651

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19 Jul 2011 Revision 0, 19 Jul 2011

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#### **Transmittal Information**

Publication Number D201106000025

#### **Summary**

This is the INITIAL release.

#### **Revision History**

This service information letter has had no revision(s) as shown in Table 1.

#### **Table 1. Revision History**

Revision Number	Revision Date
0	19 Jul 2011

#### 1. **General Information**

#### A. Effectivity

- (1) This service information letter is applicable for all HT9100/HT1000 and HT9000/TNL8100 units, PN 81840-0X-0XXX, PN 82425-00-00XX, PN 81844-01-XXXX, PN 80742-01-XXXX, which use the HT data loader, PN 81635-10 (part of HT data loader kit, PN 81154-30) that uses 68 pin PCMCIA card, PN 81651.
- (2) Not applicable.

#### B. Reason

#### (1) Purpose

(a) This service information letter is to tell operators that the PCMCIA card, PN 81651 has become obsolete and is no longer available to Honeywell. The new PCMCIA card, PN 62000999-100 is the replacement for the obsolete PCMCIA card, PN 81651.

#### (2) Background

(a) PCMCIA, PN 81651, is the PCMCIA card used by operators of HT9100/HT1000 and HT9000/TNL8100 to install navigation databases, aircraft configurations, user databases, and operational software. The PCMCIA, PN 81651, is used to keep user databases and aircraft configurations when used with the HT data loader, PN 81635-10. The PCMCIA card, PN 81651, has become obsolete and is no longer available to Honeywell.

#### (3) Solution

(a) Honeywell identified a new vendor for the PCMCIA card used for the installation and storage of databases and configuration files for the HT9100/HT1000 and HT9000/TNL8100. The Honeywell part number of the new PCMCIA card is PN 62000999-100. The new PCMCIA card is made by Smart Modular.

#### (4) Limitation

- (a) HT data loader, PN 81635-10, will not write to the new PCMCIA card, PN 62000999-100. The result is the functionality identified below is lost when PCMCIA card, PN 62000999-100, is used.
  - Saving aircraft configurations
  - Saving user databases.
- (5) The functions identified below can be done with the PCMCIA card, PN 62000999-100.
  - (a) The OMNI drive can be used to write navigation databases to the PCMCIA card.
  - (b) The HT data loader, PN 81635-10, can be used to complete the functions below:
    - Install navigation databases
    - Install operational software.

#### C. References

(1) Not applicable.