

No. 2844

UNS-1M and UNS-1Msp Product Support, Repair and Navigation Database Service

To: UNS-1M and UNS-1Msp Customers with NMS Software Version 21, 22 and 23

Subject: Discontinuation of UNS-1M and UNS-1Msp Product Support, Repair and Navigation Database Service

Application

This Service Letter applies to Universal Avionics Systems Corporation (UASC) UNS-1M, P/N 1013-XX-XXX, and UNS-1Msp, P/N 1114-XX-XXX Navigation Management System (NMS) and Remote CDU, P/N 1014-XX-XXX.

Description

Effective 1 January 2013, UASC will end support, repair and navigation database service for the UNS-1M and UNS-1Msp NMS.

This announcement is prompted by new and continuing issues:

- Continued difficulty in obtaining PCMCIA Flash Memory cards used to provide the navigation databases for the UNS-1M and UNS-1Msp NMS units
- Increasing non-availability of critical unit repair parts
- The increasing effect of Magnetic Variation on FMS navigation as outlined in Service Bulletin 3XXX.XX.()-34-3487, *Magnetic Variation and FMS Navigation*, dated 19 August 2011. Please reference SB3487 for more information.

Please note that cycle 1213 (effective 13 December 2012 through 9 January 2013) will be the final UNS-1M and UNS-1Msp database released. This applies to all UNS-1M and UNS-1Msp databases, which include P/N 1348-12, 1348-13W, 1348-13WI, 1348-14W4, 1438-14A2, 1348-14B2, 1351-14W4, and 1351-14B2.

Universal Avionics regrets any inconvenience this poses to its customers.

In light of the information above, it may be beneficial to explore replacement options for the UNS-1M/Msp that will provide additional function and capability to the aircraft. Universal Avionics continues to strive to remain your valued avionics partner. Please let us know if one of our Regional Marketing Managers can provide more information about replacement options.

SERVICE LETTER

Contact Information

Universal Avionics regrets any inconvenience this poses to its customers. Questions and concerns about this change may be directed to UASC Product Support or Navdata Service and PC Engineering.

Universal Avionics Systems Corporation

3260 E. Universal Way

Tucson, AZ 85756-5097

Ph: (520) 295-2300

(800) 321-5253

Fax: (520) 295-2395

E-Mail: customersupport@uasc.com or navdata@uasc.com