



UASC Navigation Database Alert

Date: October 21, 2011

To: UNS-1 FMS SCNs 401-404, 501-504, 600-604, 700-704, 801-802, 901-902, 1000, and 1100
Database Part Numbers 1344-x, 1350-x, 604-x, 801-x, 802-x or 1000-x

Subject: Procedures at airports north of N 73° and south of S 60°
Multiple procedures
Cycle 1111 (and previous)

Incorrect navigation for SIDs, STARs, approach transitions, and missed approaches

The Universal Avionics navigation databases for Cycle 1111, effective 20 October 2011, contain data that will cause erroneous FMS navigation on some course and heading legs of SIDs, STARs, approach transitions and missed approach procedures at airports north of N 73° and south of S 60°. The legs in the final approach are not affected.

The following airports and procedures are affected:

Qaanaq, Greenland (BGQQ):

Missed approach: NDB Rwy 36

Longyear, Svalbard, Norway (ENSB):

Missed approach and approach transitions: ILS Rwy 10, LOC Rwy 28

Teniente R Marsh Martin, Isla Rey Jorge, Antarctica (SCRM):

SIDs: ALBAT 1

STARs: TEMPA 1

Missed approach and approach transitions: VOR Rwy 11, VOR Y Rwy 29, VOR Z Rwy 29, NDB Rwy 11, NDB Rwy 29

THEREFORE, DO NOT USE THESE PROCEDURES IN THE CYCLE 1111 NAVIGATION DATA FOR SCNs 401-404, 501-504, 600-604, 700-704, 801-802, 901-902, 1000, and 1100.

These procedures will be removed from the navigation database beginning with Cycle 1112 until a resolution can be implemented.

If you have questions concerning this database alert, please contact Universal Avionics at 800-321-5253, 520-295-2300, or navdata@uasc.com.

WE STRONGLY URGE YOU TO MAKE THIS INFORMATION AVAILABLE TO APPROPRIATE CREW MEMBERS OR CUSTOMERS IMMEDIATELY!