

Universal Avionics FMS Navigation Database Alert

NOTE: You must make this information available to appropriate crew members or customers immediately!

Date: February 13, 2025

Subject: Database load failure in Universal Flight Planning Program
Revised database available to mitigate load failure
Cycle 2502

NOTE: Database Alert revised to add affected database part numbers and details for UniNet database availability times.

To: Universal Avionics UFP users for FMS SCN 1000-1002/1100-1102
Database Part Numbers:

1000-W2
1000-AR
1000-RF
1000-W2T
1000-WTRF
1000-FLTIN
1000-JZA
1000-PBN
1000-H
1000-HAR
1000-HRF
1000-HZX
1000-CZ

A Universal Flight Planning (UFP) software flaw prevents the above Cycle 2502 FMS navigation databases, effective 20 February 2025, from loading into UFP. UFP is required for offline RAIM predictions and to maintain FMS Company Routes.

To enable UFP loading, the above databases have been reprocessed excluding the RNP X Rwy 13 and RNP X Rwy 31 approaches at Amakusa, Japan (RJDA).

Revised UFP loadable databases (part numbers: 1000-W2, 1000-AR, 1000-RF, 1000-W2T, 1000-WTRF, 1000-FLTIN, 1000-JZA, and 1000-PBN) were posted to UniNet on Tuesday, 11 February 2025, at approximately 21:30 UTC. Revised UFP loadable databases (part numbers: 1000-H, 1000-HAR, 1000-HRF, 1000-HZX, and 1000-CZ) were posted to UniNet on Thursday, 13 February 2025, at approximately 20:30 UTC. Any of the above Cycle 2502 databases downloaded prior to that time will fail to load in UFP. Only customers who utilize Universal Flight Planning will need to update with the Cycle 2502 Revision A file.

When the revised database is loaded and is the active database in the FMS, the text "Rev A" will be displayed on the screen with the database name and expiration date (20-FEB-2025).

Universal is working to determine a resolution for future database releases. We apologize for the inconvenience.

For additional assistance or support, please contact Universal Avionics Customer Support.

Customer Support

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