

an Elbit Systems Company

Navigation Database Information Letter 23-01

Doc. No.: Navigation Database Information Letter 23-01 Date: October 2, 2023

Changes to InSight[™] NavReference Database Coverage

Applicable Database Part Numbers

InSight[™] Database Part Numbers Affected:

• 901-00-01-00-12: InSight NAV Reference

The InSight NAV Reference database contains ARINC 424 data such as airports, airspace, and NAVAIDS. This information is shown on terrain displays and maps on the EFI-1040P.

Effective Date

Cycle 2311, effective 2-November-2023

Description

The volume of electronic navigation data continually grows. To stay within InSight[™] system memory limits, the NAV Reference database coverage for the databases listed above will change effective with Cycle 2311, 2 November 2023.

Database part number 901-00-01-00-12 (Worldwide) will no longer be available.

Three new database part numbers will be available.

The following database part numbers are alternatives to ensure continued database support based on operational needs for operators affected by this change:

- 901-00-02-00-12: Worldwide 5000 ft
 - o Includes airports with runways 5000 feet and greater
- 901-00-03-00-12: Worldwide 2000 ft without USA
 - o Includes airports with runways 2000 feet and greater
 - Coverage in Africa, Canada, Eastern Europe, Europe, Latin America, Middle East, Pacific, South America, and South Pacific
- 901-00-04-00-12: Worldwide 2000 ft without AFR
 - o Includes airports with runways 2000 feet and greater
 - Coverage in Canada, Eastern Europe, Europe, Latin America, Middle East, Pacific, South America, South Pacific, and United States

For coverage areas, see map on following page.

Universal Avionics will change customer subscriptions to one of the three new databases based on the aircraft type and region in which they are located. The updated subscription information will be sent via email to each customer. To request a different alternative, please contact Universal Avionics Sales Administration.

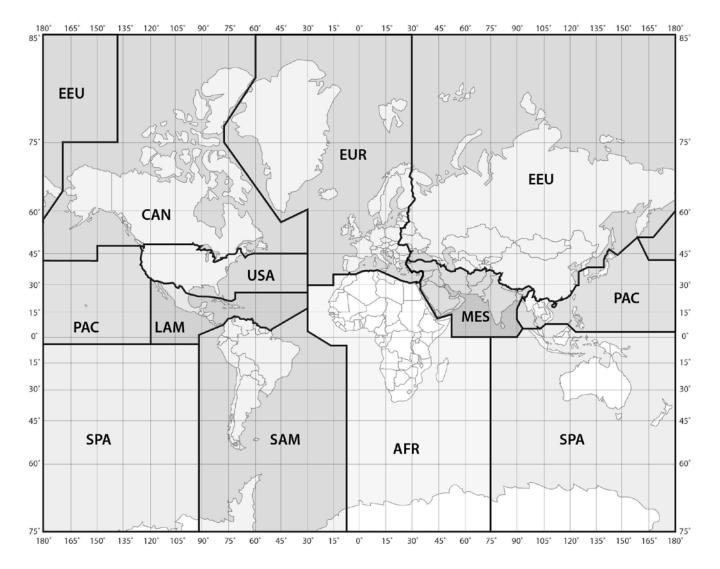


Contact

If you want to update your database subscriptions or add a new database to your account, please contact Universal Avionics Sales Administration.

Sales Administration

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Region Map