

INFORMATION

The Database Update subscription service is offered to provide you with current, accurate navigation information for your UNS System. The Jeppesen navigation information is compiled from official government sources worldwide and formatted on 100MB Zip Disks (SCN 603-604 and 703-704) or 512MB USB Flash drives. The database updates are loaded into the UNS System via the DTU-100 (SCN 603-604 and 703-704) or the SSDTU data transfer unit (see note below)

Regions: The accompanying map shows the ten ARINC areas used to describe coverage. The database region selected determines the geographic coverage.

Contents: **DTU-100 and SSDTU:** Airports, navaids, airways, enroute waypoints, SIDs, STARs, terminal waypoints, approaches and runways are included on the Zip disk or USB Flash drive for each region.

Navigation information includes:

Airports: Public use airports with plain-language references for locations having one hard surfaced runway at least 2,000, 4,000 or 5000 feet long, depending on the coverage selected. Some private airports, and some airports with soft-surfaced and gravel runways are included.

Navaids: VHF navaids with plain-language references for: VORs, VOR/DMEs, VORTACs, TACANs, DMEs, ILS/DMEs and NDBs.

Airways and Enroute Waypoints:

Includes airway routes and enroute waypoints (intersections) published by government agencies for on-airway and off-airway navigation.

SIDs, STARs and Approaches:

Jeppesen sourced SIDs, STARs, approaches, enroute transitions and missed approach procedures for included airports. Includes ILS, LOC, BC, GPS, VOR DME RNAV, VOR, VOR/DME, NDB and TACAN approaches. Also includes terminal waypoints (intersections) that are part of a SID, STAR or approach. The navdata contains a maximum of 99 SIDs, STARs or approaches at any particular airport. Some private and some special permission required SID, STAR and approach procedures are included. Does not include vector only procedures or LDA approaches, BC/LOC circling approaches, and non-GPS approaches having final approach course changes greater than 6.0 degrees.

Runways: Runways for included airports referenced in SIDs, STARs, or approaches. Some private runways, and some soft-surfaced and gravel runways are included.

Updates: The annual subscription service includes thirteen updates shipped on a 28-day cycle. The navigation information is only valid for the 28-day period for which it was produced. New updates are sent from Universal Avionics prior to the effective date of each cycle update. Return expired Zip disks and USB Flash drives to Universal Avionics for recycling.

NOTAMS/ALERTS: NOTAMS and Navdata Alerts are available at <http://www.jeppesen.com/company/alerts/alerts.jsp>.

RTCA/DO-200A Universal Avionics complies with applicable RTCA/DO-200A and FAA requirements as they apply to navdata for use by end customers in Universal Avionics' flight management systems with software control number 601.x/701.x or later. Universal Avionics publishes the compliance status and information concerning any data problems found during processing or after delivery on the company website at <http://www.uasc.com>.

The end user has the ultimate responsibility to ensure data requirements are met and to verify the navdata loaded in their FMS is current and valid for the intended operation. If an error or inconsistency is discovered, the end-user should notify Jeppesen or Universal Avionics for resolution. In addition, the end user is responsible for checking the latest NOTAMS and Jeppesen Navdata Alerts.

Trip Kits A one-time update for any coverage other than your subscription may be ordered from Universal Avionics, as required.

Discounts A subscription is required for each aircraft. Multi-aircraft and internet download discounts may apply, contact Universal Avionics Marketing at (520) 295-2300 or (800) 321-5253. The fax number is (520) 295-2394. E-mail is navdata@uasc.com.

To start your update service, please complete the enclosed order form and return it to Universal Avionics via fax at (520) 295-2394 or e-mail to navdata@uasc.com.

Note: The SSDTU (PN 1408-xx-x or 1409-xx-x) is available as a replacement for the standard DTU (PN 1403-xx-x, 1404-xx-x or 1405-xx-x). For FMS SCN 601-602 or 701-702, multiple USB flash memory sticks or SD cards must be used for multiple disk sets—one USB or SD per disk. Navdata service for SSDTU is only available as download-only for FMS SCN 601-602 or 701-702.

9/14/10

DATABASE CONTENTS

<p>DTU-100 and SSDTU (SCN 603-604 or 703-704) Long Range Coverage—Runways 5000’ and Longer</p>		
<p>604-C5 ZIP* 604S-C5**</p> <p>World without LAM-SAM-USA See Note Below</p>	<p>604-D5 ZIP* 604S-D5**</p> <p>CAN-EEU-LAM-PAC-SAM-USA See Note Below</p>	<p>604-E5 ZIP* 604S-E5**</p> <p>CAN-EUR-LAM-USA See Note Below</p>
<p>Contains VHF and NDB nav aids with plain language references, enroute and terminal waypoints, high and low altitude airways, airports (runways 5000’ and longer), SIDs, STARs, approaches and missed approach procedures.</p> <p>Note: 604-C5 and 604-D5 includes one approach per runway; Note: 604-E5 includes two approach per runway using the following priority: GPS, ILS, LOC, BC, VOR DME RNAV, VOR, NDB, TAC</p>		
<p>DTU-100 and SSDTU (SCN 603-604 or 703-704) Intermediate Coverage—Runways 4000’ and Longer</p>		
<p>604-F4 ZIP* 604S-F4**</p> <p>LAM-SAM-USA See Note Below</p>	<p>604-G4 ZIP* 604S-G4**</p> <p>CAN-LAM-USA See Note Below</p>	
<p>Contains VHF and NDB nav aids with plain language references, enroute and terminal waypoints, high and low altitude airways, airports (runways 4000’ and longer), SIDs, STARs, approaches and missed approach procedures.</p> <p>Note: 604-F4 does not include NDB approaches in the USA ARINC area; Note: 604-G4 includes two approaches per runway using the following priority: GPS, ILS, LOC, BC, VOR DME RNAV, VOR, NDB, TAC.</p>		

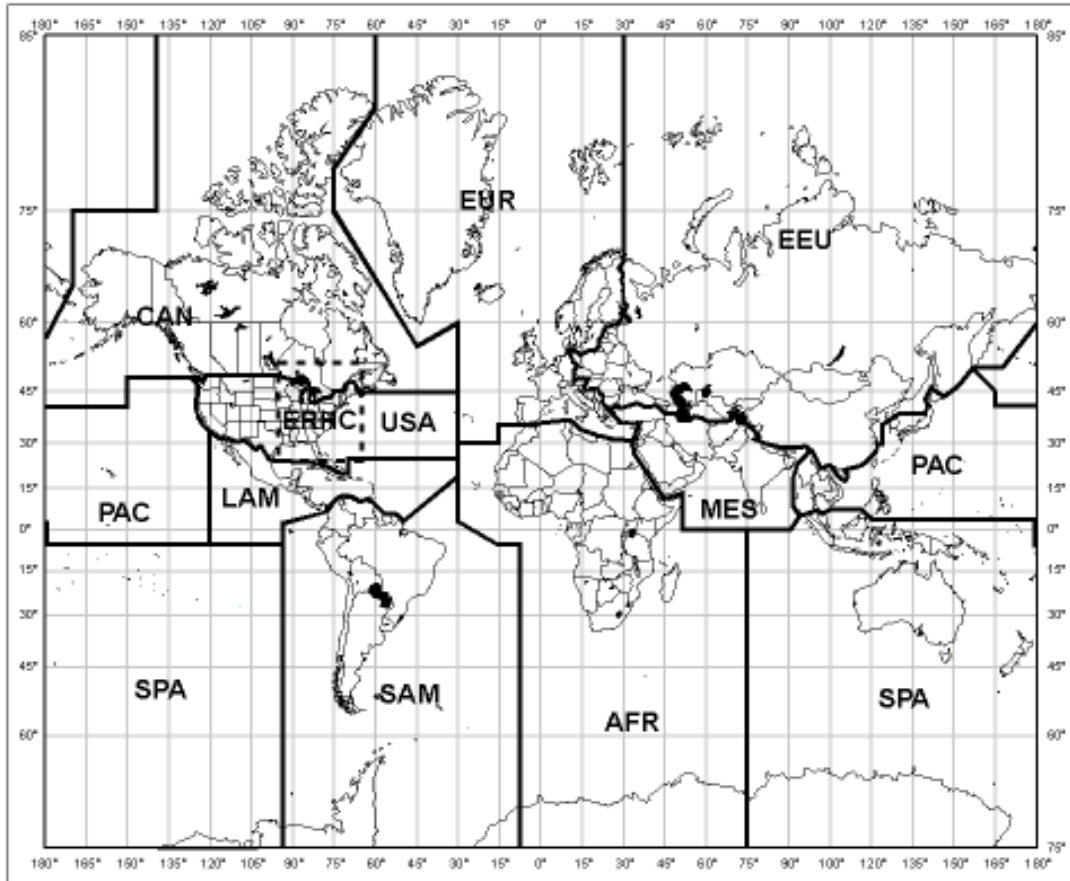
* DTU-100 (100MB Zip Disk Media)

**Solid State DTU (512MB USB Media)

<p>DTU-100 and SSDTU (SCN 603-604 or 703-704) Regional Coverage—Airports 2000' and Longer</p>				
<p>604-D2 ZIP* 604S-D2**</p> <p>AFR-EEU-EUR-MES</p>	<p>604-E2 ZIP* 604S-E2**</p> <p>WORLD WITHOUT CAN-EUR-USA</p>	<p>604-F2 ZIP* 604S-F2**</p> <p>CAN-EEU-EUR-PAC</p>	<p>604-G2 ZIP* 604S-G2**</p> <p>CAN-LAM-USA See Note Below</p>	
<p>Contains VHF and NDB nav aids with plain language references, enroute and terminal waypoints, high and low altitude airways, airports (runways 2000' and longer), SIDs, STARs, approaches and missed approach procedures.</p> <p>604-G2 Canada, Latin America includes one approach per runway in the USA ARINC area using the following priority: GPS, ILS, LOC, BC, VOR DME RNAV, VOR, NDB, TAC.</p>				
<p>DTU-100 and SSDTU (SCN 603-604 or 703-704) Helicopter Coverage</p>				
<p>604-6H ZIP* 604S-6H**</p> <p>North American Helicopter Plus CAN-LAM-SPA-USA</p> <p>NDB</p>	<p>604-6HI ZIP 604S-6HI**</p> <p>North American Helicopter Plus CAN-LAM-SPA-USA</p> <p>ILS</p>			
<p>Contains airports of all runway lengths (hard and soft-surface) in the geographic area bounded by N50, W95, N23 and W65. Also contains VHF and NDB nav aids with plain language references, enroute and terminal waypoints, high and low altitude airways, airports (runways 2000' and longer), SIDs, STARs, approaches and missed approach procedures. Two approaches per runway are provided using the highest priority in accordance with the following list: GPS, ILS (see notes), LOC, BC, VOR DME RNAV, VOR, NDB (see notes) and TAC. Covers Canada, Latin America, South Pacific and USA (East of W109) ARINC areas.</p> <p>Contains airports, runways and facilities not suitable for fixed wing aircraft</p> <p>604-6H USA coverage does not include ILS approaches</p> <p>604-6HI USA coverage does not include NDB approaches</p>				

* DTU-100 (100MB Zip Disk Media)

**Solid State DTU (512MB USB Media)



<p>Send Database Updates To:</p> <p>Name: _____</p> <p>Title: _____</p> <p>Company: _____</p> <p>Address: _____</p> <p>_____</p> <p>City: _____ State: _____</p> <p>Province: _____ Postcode/Zip: _____</p> <p>Country: _____</p> <p>Phone: _____</p> <p>Fax: _____</p> <p>e-mail: _____</p> <p>Airplane is based at _____ Airport</p>	<p>Send Invoice To:</p> <p>Name: _____</p> <p>Title: _____</p> <p>Company: _____</p> <p>Address: _____</p> <p>_____</p> <p>City: _____ State: _____</p> <p>Province: _____ Postcode/Zip: _____</p> <p>Country: _____</p> <p>Phone: _____</p> <p>Fax: _____</p> <p>e-mail: _____</p>
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Name: _____ e-mail: _____

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Aircraft Type	Aircraft Registration Number	Aircraft Serial Number	Database Region Part Number	Price Per Year

Internet Download Only

Add \$75.00 international shipping surcharge for each item sent out of USA	Sales Tax if applicable	
	\$75.00 x _____	
<p>IS YOUR DATABASE EXPIRED <input type="checkbox"/> Yes <input type="checkbox"/> No</p> <p>If so, do you want the initial update shipped by FedEx? Shipping charges will be added to the invoice. <input type="checkbox"/> Yes <input type="checkbox"/> No</p>	TOTAL	

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