

## \*\* ADVANCE NOTIFICATION of NavData Output Change\*\*

MANDATORY CHANGE: \_\_\_YES \_X\_NO ACTION REQUIRED: X YES NO

# Half Degree Grid Waypoints (Identifier update)

20 OCTOBER 2023

#### **BACKGROUND**

In accordance with NAT OPS BULLETIN, dated 1 June 2015, serial number 2015\_003, Jeppesen has been providing Half Degree Grid Waypoints within the North Atlantic Region using the Identifier Naming Convention provided in section 5.3 of the bulletin, which states "Hxxyy, where xx = degrees and 30 minutes of NORTH latitude and yy = degrees of WEST longitude (e.g., H5250 = 52°30' NORTH 050°00' WEST)". This Identifier naming convention was applied to Half Degree Grid Waypoints within Gander, Shanwick and Reykjavik Oceanic Control Areas (OCAs).

#### **SUMMARY**

In accordance with NAT OPS BULLETIN, dated 23 February 2021, serial number 2018\_003 and NAT OPS Document NAT Doc 007 which defines the airspace boundaries within the NAT High Level Airspace (NAT HLA), Jeppesen will implement the "Hxxyy" Identifier Naming Convention within the remaining regions of the NAT HLA, including Bodo, Santa Maria and New York Oceanic East Oceanic Control Areas (OCAs). This change will be implemented in NavData cycle 2403 effective 21 March 2024.

If Jeppesen receives officially published Half Degree Grid Waypoints that contain identifiers that differ from the conventions stated above, we will use the source provided identifiers and not the ICAO suggested identifier convention.

Jeppesen will default the waypoints into our NavData using a waypoint type code (column 28) of F, which designates them as Off-Route Intersections.

Alternatively, you can get Grid Waypoints (Latitude/Longitude Intersections) with a more unique value in column 28 of the EA record; the waypoint type code of V for Full Degree Grid Waypoints, and the waypoint type code of W for Half Degree Grid Waypoints. Those V and W waypoint type codes for both Full and Half Degree Grid Waypoints are available upon request. Note: If you already receive grid waypoints in your file with a V or W, you do not need to request the change for these waypoints.

### **CLOSING COMMENTS**

If you would like to receive the waypoints using the V and W Waypoint Type codes, please evaluate your systems to determine the impact of these changes and make the appropriate adjustments to accept this new information and contact your Jeppesen Business Representative.

NavData Notices are intended for Jeppesen's Original Equipment Manufacturer (OEM) Customers only. End Users of the data may contact their Avionics Providers with questions on the availability of data in their specific units. If you have Technical questions about this notice, please contact Jeppesen NavData Technical Support at phone (USA) 303-328-4445 or e-mail <a href="mailto:navdatasupport@boeing.com">navdatasupport@boeing.com</a>