

U.S. DEPARTMENT OF TRANSPORTATION

FEDERAL AVIATION ADMINISTRATION Air Traffic Organization Policy

N JO 7400.28

Effective Date: September 19, 2011

Cancellation Date: February 9, 2012

SUBJ: Naming of Waypoints, Intersections, and DME Fixes

- 1. Purpose of This Notice. This notice corrects the purpose and background sections of N JO 7400.27, Naming of Waypoints, Intersections, and DME Fixes, dated August 30, 2011. To clarify, a fix or waypoint name change is required if a fix/waypoint is moved 1 nautical mile (NM) or more unless operational requirements dictate otherwise. The change to paragraph 3-3-4 keeps the terminology the same as it is currently published and only changes the numerical value.
- **2. Audience**. This notice applies to the following Air Traffic Organization (ATO) service units: En Route and Oceanic, Terminal, Mission Support, and System Operations; ATO Safety; and Flight Standards organizations.
- **3.** Where Can I Find This Notice? This notice is available on the MyFAA employee Web site at https://employees.faa.gov/tools_resources/orders_notices/ and on the air traffic publications Web site at http://www.faa.gov/air_traffic/publications/.
- **4.** Cancellation. This notice cancels N JO 7400.27 Naming of Waypoints, Intersections, and DME Fixes, effective August 30, 2011.
- **5. Action**. Amend paragraph 3-4-4 to read as follows:

3-3-4. NAMING OF WAYPOINTS, INTERSECTIONS, AND DME FIXES

Title through e, no change.

- **f.** A fix or waypoint name change is required if a fix/waypoint is moved 1 nautical mile (NM) or more unless operational requirements dictate otherwise.
 - **6. Distribution**. This notice is distributed to the following ATO service units: Terminal, En Route and Oceanic, System Operations, and Mission Support; ATO Safety; the Air Traffic Safety Oversight Service; the William J. Hughes Technical Center; and the Mike Monroney Aeronautical Center.
 - **7. Background**. Several industry groups have raised concern through the Aeronautical Charting Forum Charting Group (ACF-CG) that the current FAA practice may cause problems when aircraft are inflight when the on-board avionics database expires. It is recommended the FAA standard be reduced to require a name change whenever a fix is moved 1 nautical mile (NM) or more. This will require a change to FAA Order 8260.19 and FAA Order 7400.2.

Vice President, Mission Support Services
Air Traffic Organization

Distribution: ZAT-721; ZAT-464

Date Signed

16-11

Initiated By: AJV-1 Airspace Services