### **DOCUMENT CHANGE PROPOSAL/BRIEFING SHEET**

FINAL DISPOSITION

ORDER/PUBLICATION:7400.2HCHANGE:2EFFECTIVE DATE:February 9, 2012TRACKING #: 22- 3-3-4

SPECIALIST/ROUTING: Eric Launtenschlager AJV-11 (202) 493-4139

# 1. <u>PARAGRAPH NUMBER AND TITLE</u>:

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

2. <u>BACKGROUND</u>: Current policy, as published in FAA Order 7400.2, specifies that a name change is not required unless a fix is moved 5 nautical miles (NM) or more unless operational requirements dictate otherwise. The last change to ICAO Annex 11, Appendix 2 requires a name change whenever a fix is moved (no tolerence specified). Several industry groups have raised concern through the Aeronautical Charting Forum - Instrument Procedures Group (ACF-IPG) 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 move exceeds 1 NM. This will require a change to FAA Order 8260.19 and FAA Order 7400.2.

**3.** <u>EXPLANATION OF CHANGE</u>: 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. This change keeps the terminology the same as it is currently published and only changes the numerical value. This change cancels and incorporates N JO 7400.28, Naming of Waypoints, Intersections, and DME Fixes, effective September 19, 2011.

## 4. <u>CHANGE</u>:

<u>OLD</u>

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

Title through e

f. A fix or waypoint name change is required if a fix/waypoint is moved <u>5</u> nautical mile<u>s</u> (NM) or more unless operational requirements dictate otherwise.

#### <u>NEW</u>

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

No change

f. A fix or waypoint name change is required if a fix/waypoint is moved  $\underline{1}$  nautical mile (NM) or more unless operational requirements dictate otherwise.

No further changes to paragraph.

## 5. **<u>INDEX CHANGES</u>**: None

## 6. **<u>GRAPHICS</u>**: None

7. <u>GENOT/NOTICE</u>: N JO 7400.28, Naming of Waypoints, Intersections, and DME Fixes, effective September 19, 2011

## 8. FORMATTING & PLAIN LANGUAGE REVIEW: X HM 6/10/2009

9. <u>SAFETY RISK MANAGEMENT</u>: (Check appropriate box).

SRMD. Proposed change meets full SMS requirements for safety risk assessment.

**SRMDM**. Proposed change is not safety related.

10. <u>ICAO DIFFERENCES</u>: YES 🗌 NO 🖂

Edith V. Parish Manager, Airspace Regulations and ATC Procedures Group