

DOCUMENT CHANGE PROPOSAL/BRIEFING SHEET

FINAL DISPOSITION

ORDER/PUBLICATION: 7400.2H

CHANGE: 2

EFFECTIVE DATE: February 9, 2012 **TRACKING #:** 22- 3-3-4

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

1. PARAGRAPH NUMBER AND TITLE:

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

2. BACKGROUND: 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 tolerance 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. EXPLANATION OF CHANGE: Only a move less than 1 NM, rather than 5 NM, would be allowed without a name change. 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 7400.27, Naming of Waypoints, Intersections, and DME Fixes, effective August 30, 2011.

4. CHANGE:

OLD

NEW

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

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 5 nautical miles (NM) or more unless operational requirements dictate otherwise.

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.

No further changes to paragraph.

5. INDEX CHANGES: None

6. GRAPHICS: None

7. GENOT/NOTICE: N JO 7400.27, Naming of Waypoints, Intersections, and DME Fixes, effective August 30, 2011

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

9. SAFETY RISK MANAGEMENT: (Check appropriate box).

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

SRMDM. Proposed change is not safety related.

10. ICAO DIFFERENCES: YES NO



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Manager, Airspace Regulations and
ATC Procedures Group

Date: 1/7/11