

## DOCUMENT CHANGE PROPOSAL/BRIEFING SHEET

### FINAL DISPOSITION

**ORDER/PUBLICATION:** 7210.3V

**CHANGE:** Basic

**EFFECTIVE DATE:** February 11, 2010

**TRACKING #:** 3B- 3-7-3

**SPECIALIST/ROUTING:** Paul Eure AJE-31 (202) 267-3228

#### 1. PARAGRAPH NUMBER AND TITLE:

3-7-3. ATC RADAR BEACON SYSTEM DECODER CONTROL BOX CHECKS

2. **BACKGROUND:** Operations management shall be notified of any malfunction of the ATC Radar Beacon System Decoder Box, record it on FAA Form 7230-4, and advise Technical Operations of the malfunction.

3. **EXPLANATION OF CHANGE:** The change lists the OMIC/OSIC as the operations management resource to notify if there is a malfunction. The change also directs the OMIC/OSIC to record the malfunction and advise Technical Operations.

#### 4. CHANGE:

##### OLD

3-7-3. ATC RADAR BEACON SYSTEM  
DECODER CONTROL BOX CHECKS

a. Each controller is responsible for determining on a day-to-day basis if the operation of his/her decoder control box is satisfactory for ATC purposes. Decoder control box performance can be determined by checking all switches, thumbwheel code selectors, and selected channels to ensure that they are functioning properly. The actual operation of each channel should be checked by decoding a known target sequentially on each channel and observing it on both double and single slash. Notify the STMCIC if a malfunction is observed.

b. STMCICs shall make an entry on FAA Form 7230-4 of any malfunctions and report same to the Technical Operations personnel on duty.

##### NEW

3-7-3. ATC RADAR BEACON SYSTEM  
DECODER CONTROL BOX CHECKS

a. Each controller is responsible for determining on a day-to-day basis if the operation of his/her decoder control box is satisfactory for ATC purposes. Decoder control box performance can be determined by checking all switches, thumbwheel code selectors, and selected channels to ensure that they are functioning properly. The actual operation of each channel should be checked by decoding a known target sequentially on each channel and observing it on both double and single slash. Notify the OMIC/OSIC if a malfunction is observed.

b. OMICs/OSICs must make an entry on FAA Form 7230-4 of any malfunctions and report same to the Technical Operations personnel on duty.

No further changes to paragraph.

5. **INDEX CHANGES:** None

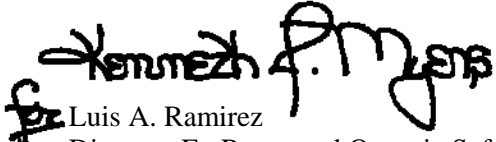
6. **GRAPHICS:** None

7. **GENOT/NOTICE:** None

8. **SAFETY RISK MANAGEMENT:** (Check appropriate box).

- ☒ Proposed change meets full SMS requirements for safety risk assessment.
- ☐ (For organizations that have not fully implemented SMS), the proposed change is in accordance with FAAO 1100.161, Air Traffic Safety Oversight, Chapter 5, Paragraph 2 requirements.
- ☐ Proposed change is not safety related.

**Comments:**

  
for Luis A. Ramirez  
Director, En Route and Oceanic Safety  
and Operations Support

  
Date: