

## **U.S. DEPARTMENT OF TRANSPORTATION**

## FEDERAL AVIATION ADMINISTRATION Air Traffic Organization Policy

N JO 7210.903

Effective Date: July 14, 2017

Cancellation Date: October 12, 2017

**SUBJ**: Expansion of 3 NM Operations in ERAM Facilities

- **1. Purpose of This Notice**. This notice expands the use of 3 NM operations in ERAM facilities from 40 NM to 60 NM when using either ASR-9 with Mode S or ASR-11 MSSR Beacon as the preferred sensor site.
- **2. Audience**. This notice applies to the following Air Traffic Organization (ATO) service units: Air Traffic Services and associated air traffic control facilities, Mission Support, System Operations, and Technical Operations.
- **3.** Where Can I Find This Notice? This notice is available on the MyFAA employee website at https://employees.faa.gov/tools\_resources/orders\_notices/ and on the air traffic publications website at http://www.faa.gov/air\_traffic/publications/.
- **4.** Cancellation. This notice is cancelled with the publication of FAA Order JO 7210.3AA, Basic.
- **5. Procedures/Responsibilities/Action**. Amend FAA Order JO 7210.3, paragraph 8-2-1, to read as follows:

## 8-2-1. THREE MILE OPERATIONS

Title through c, no change

**1.** Within 40 NM of the preferred sensor or within 60 NM of the preferred sensor when using ASR-9 with Mode S or ASR-11 MSSR Beacon.

No further changes to paragraph

- **6. Distribution**. This notice is distributed to the following ATO service units: Air Traffic Services, Mission Support Services, System Operations Services, and Safety and Technical Training; the Air Traffic Safety Oversight Service; the William J. Hughes Technical Center; and the Mike Monroney Aeronautical Center.
- **7. Background**. FAA Order JO 7110.65, paragraph 5-5-4, Minima, subparagraph d3(b), is in the process of being changed to allow for a separation standard minima of 3 NM in ERAM within 60 NM of the preferred sensor when using ASR-9 with Mode S or ASR-11 MSSR Beacon. FAA Order JO 7210.3, paragraph 8-2-1, Three Mile Operations, subparagraph c1, currently states "Within 40 NM of the preferred sensor."

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| 8. | <b>Related Publication.</b> | FAA Order JO 7110.65, paragraph 5-5-4, Minima. |
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| Original signed by Heather Hemdal | June 12, 2017 |
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|                                   | June 13, 2017 |
| Heather Hemdal                    |               |
| Director, Air Traffic Procedures  |               |
| Mission Support Services          | Date Signed   |

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