

NOTICE

U.S. DEPARTMENT OF TRANSPORTATION
FEDERAL AVIATION ADMINISTRATION
Air Traffic Organization Policy

N JO 7110.476

Effective Date:
July 26, 2007

Cancellation Date:
February 14, 2008

SUBJ: Radar Use

1. Purpose of This Notice. This notice transmits editorial changes to Federal Aviation Administration Order (FAAO) 7110.65R, Air Traffic Control, Paragraph 5-1-3, Radar Use.

2. Audience. This notice applies to terminal and en route air traffic control (ATC) facilities.

3. Where Can I find This Notice? The notice is available on 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/airports_airtraffic/air_traffic/publications.

4. Explanation of Policy Changes. This notice incorporates editorial clarifications to paragraph 5-1-3a2, subparagraphs (b) and (c). Additionally, this change clarifies the requirement in subparagraph (c) to advise pilots when secondary radar is the only source of radar data. Subparagraph (c) applies to terminal facilities only.

5. Procedures. Revise FAAO 7110.65R, Paragraph 5-1-3, Radar Use, subparagraph a2, to read as follows:

2. Outside Class A airspace, or where mix of Class A airspace/non-Class A airspace exists, only when:

(a) Additional coverage is provided by secondary radar beyond that of the primary radar, or

(b) The primary radar is temporarily unusable or out of service. Advise pilots when these conditions exist, or

PHRASEOLOGY—

PRIMARY RADAR UNAVAILABLE (describe location). RADAR SERVICES AVAILABLE ON TRANSPONDER-EQUIPPED AIRCRAFT ONLY.

NOTE—

1. *Advisory may be omitted when provided on ATIS and pilot indicates having ATIS information.*

2. *This provision is to authorize secondary radar-only operations where there is no primary radar available and the condition is temporary.*

(c) A secondary radar system is the only source of radar data for the area of service. When the system is used for separation, beacon range accuracy is assured, as provided in Para 5-1-4, Beacon Range Accuracy. **TERMINAL.** Advise pilots when these conditions exist.

NOTE-

Advisory may be omitted when provided by ATIS or by other appropriate notice to pilots.

6. Distribution. This notice is distributed to the following Air Traffic Organization service units: En Route and Oceanic, Terminal, Safety, and System Operations Services; service center offices; the William J. Hughes Technical Center; the Mike Monroney Aeronautical Center; and all ATC facilities.

7. Safety Management System. This change is editorial in nature and is not safety significant.

8. Implementation. This notice shall be implemented on the effective date and content of this notice will be incorporated into FAAO 7110.65S, Basic, effective February 14, 2008.



Michael A. Cirillo
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Air Traffic Organization

7-26-07

Date Signed