

# TELEGRAPHIC MESSAGE

Federal Aviation Administration 800 Independence Avenue, SW Washington, DC 20591	PRECEDENCE: <b>PRIORITY</b>  ACTION: <b>PRIORITY</b>	SECURITY CLASSIFICATION  <b>UNCLASSIFIED</b>
ACCOUNTING CLASSIFICATION	DATE PREPARED: March 26, 2014	FILE:
<b>FOR INFORMATION</b>	<b>CALL</b>	
NAME HEATHER HEMDAL	PHONE NUMBER (202) 385-8936	TYPE OF MESSAGE _ SINGLE _ BOOK <u>X</u> MULTI ADDRESS

**MESSAGE TO BE TRANSMITTED** *(Use double spacing and all capital letters)*

TO: **KRWA NOUS2 280400**  
**GENOT RWA 14/12**  
**N JO 7210.867**  
**FF ALRGNS 1/500/530 AMC-1 AMA-500 ACT-1 ALATFO XVM**  
**EFFECTIVE: 04/03/2014**  
**CANCELLATION: 07/24/2014**  
**SUBJECT: EXTENSION OF FAA NOTICE JO 7210.845, PARAGRAPH 3-6-5,**  
**RADAR TARGET SIZING.**

**ON JUNE 3, 2013, TERMINAL PROCEDURES ISSUED N JO 7210.845 TO**  
**ADD PROCEDURES WITH RESPECT TO MINIMUM TARGET SIZE FOR**  
**PRECISION APPROACH MONITOR (PAM) WHEN OPERATING IN FUSION.**  
**THE PROCEDURE IDENTIFIED IN THIS GENOT WAS INADVERTENTLY**  
**OMITTED FROM THE PUBLICATION EFFECTIVE ON APRIL 3, 2014 AND**  
**THE FOLLOWING MUST BE COMPLETED:**

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1. AMEND FAA ORDER JO 7210.3, PARAGRAPH 3-6-5, RADAR TARGET SIZING, TO READ AS FOLLOWS:

**3-6-5. RADAR TARGET SIZING**

**A. MINIMUM TARGET SIZE FOR TERMINAL RADAR SYSTEMS USING TERMINAL DIGITAL RADAR OR FULL DIGITAL TARGET SYMBOLS, EXCEPT FOR MEARTS, MUST NOT BE LESS THAN THE MINIMUM TARGET SIZE SHOWN IN TECHNICAL OPERATIONS ORDERS CONCERNING THE MAINTENANCE OF TERMINAL DIGITAL RADAR. THE TARGET SYMBOL MUST BE CENTERED ON THE TERMINAL DIGITAL RADAR/FULL DIGITAL SYSTEM TYPE TARGET PRESENTATION.**

**NOTE –**

**TARGET SIZE IS FIXED IN MEARTS REGARDLESS OF RANGE OR DATA BLOCK CHARACTER SIZE.**

**B. WHEN OPERATING IN FUSION, THE MINIMUM TARGET SIZE FOR PRECISION APPROACH MONITOR (PAM) OPERATIONS AND FOR THE NORMAL USE OF TOWER RADAR DISPLAYS IS 1,200 FEET. THE TARGET SYMBOL MUST BE CENTERED ON THE TERMINAL DIGITAL RADAR/FULL DIGITAL SYSTEM TYPE TARGET PRESENTATION.**

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**NOTE –**

**INCREASED SEPARATION REQUIRED (ISR) WILL BE REQUIRED FOR AIRCRAFT OUTSIDE THE RANGE FOR PAM OR OTHER NORMAL USE OF CERTIFIED TOWER RADAR DISPLAYS.**

**NO FURTHER CHANGES TO PARAGRAPH.**

**FACILITIES THAT HAVE COMMENTS, QUESTIONS, OR CONCERNS, PLEASE CONTACT ROBERT LAW, TERMINAL PROCEDURES SPECIALIST (AJV-822), AT (202) 385-8793.**

**Original S/ Heather Hemdal**

**HEATHER HEMDAL  
DIRECTOR, AIR TRAFFIC PROCEDURES (AJV-8)**

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