

TELEGRAPHIC MESSAGE

Federal Aviation Administration 800 Independence Avenue, SW Washington, DC 20591	PRECEDENCE: PRIORITY ACTION: PRIORITY	SECURITY CLASSIFICATION UNCLASSIFIED
ACCOUNTING CLASSIFICATION	DATE PREPARED: 14 OCTOBER 2016	FILE:
FOR INFORMATION	CALL	
NAME LARRY BECK	PHONE NUMBER (202) 267-0862	TYPE OF MESSAGE _ SINGLE _ BOOK <u>X</u> MULTI ADDRESS

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

TO: KRWA NOUS2 041700

GENOT RWA 16/38

N JO 7110.726

FF ALRGNS 1/500/530 AMC-1 AMA-500 ACT-1 ALATFO XVM

EFFECTIVE: 11/04/2016

**SUBJECT: CHANGE TO FAA ORDER JO 7110.65, PARAGRAPH 6-7-5,
INTERVAL MINIMA**

**BACKGROUND: FAA ORDER JO 7110.65W CONTAINED CHANGES TO
WAKE TURBULENCE SEPARATION MINIMA. WHEN DEVELOPING THESE
CHANGES, THE BASIC MINIMA OF 2 MINUTES OR 5 MILES WAS
INADVERTENTLY REMOVED FROM THE PARAGRAPH, AND CONTAINED
ONLY WAKE TURBULENCE SEPARATIONS.**

**THIS CHANGE REINSTATES THE BASIC MINIMA AND ONLY CONTAINS
WAKE TURBULENCE SEPARATIONS THAT ARE GREATER THAN 2
MINUTES OR 5 MILES.**

CHANGE PARAGRAPH 6-7-5, INTERVAL MINIMA TO READ:

6-7-5. INTERVAL MINIMA

a. Except as provided in Subparagraph b, use a *2-minute* or a *5-mile* radar interval as the minimum between successive approaches.

REFERENCE-

FAAO JO 7110.65, Para 5-9-5, Approach Separation Responsibility.

FAAO JO 7110.65, Para 6-7-1, Application.

FAAO JO 7110.65, Para 6-7-2, Approach Sequence.

WAKE TURBULENCE APPLICATION

b. Use the following time or radar interval as the minimum interval:

1. Behind super:

(a) Heavy – *3 minutes* or *6 miles*.

(b) Large – *3 minutes* or *7 miles*.

(c) Small – *4 minutes* or *8 miles*.

2. Small behind heavy – *3 minutes* or *6 miles*.

c. Increase the interval, as necessary, taking into account the:

1. Relative speeds of the aircraft concerned.

2. Existing weather conditions.

3. Distance between the approach fix and the airport.

4. Type of approach being made.

**DIRECT QUESTIONS TO LARRY BECK, MANAGER TERMINAL
STANDARDS AND PROCEDURES AT 202-267-0862.**

Original signed by Maurice Hoffman for--

HEATHER HEMDAL

DIRECTOR, AIR TRAFFIC PROCEDURES, AJV-8

PAGE NO.
2

NO. OF PGS
2

SECURITY CLASSIFICATION
UNCLASSIFIED