DOCUMENT CHANGE PROPOSAL/BRIEFING SHEET FINAL DISPOSITION

ORDER/PUBLICATION: 7210.3V

CHANGE: 3

EFFECTIVE DATE: August 27, 2009 **TRACKING #: 33- 17-7-7**

SPECIALIST/ROUTING: Randy Laudermilk x34350

1. PARAGRAPH NUMBER AND TITLE:

OLD

17-7-7. PROCEDURES

- **2. BACKGROUND:** This change will clarify Flow Evaluation Area (FEA) procedures to be utilized in the development and coordination of air route traffic control center (ARTCC) to ARTCC and ARTCC to New York TRACON (N90) restrictions.
- **3. EXPLANATION OF CHANGE:** FEAs and Flow Constrained Areas provide FAA air traffic facilities and our customers increased flexibility in responding to conditions in the National Airspace System. This change incorporates this technology into FAA Order 7210.3V and further clarifies coordination of ARTCC to ARTCC and ARTCC to N90 miles in trail restrictions. This change cancels and incorporates N JO 7210.702, Flow Evaluation Area (FEA) Implementation for ARTCC to ARTCC Restrictions, effective

4. **CHANGE**:

Add	17-7-7. PROCEDURES
Add	The ARTCC TMU must:
Add	a. Draw the FEA at the common ARTCC or ARTCC/N90 boundary.
Add	b. Draw the FEA per route.
Add	c. Filter the FEA for single airport destinations, except where MITs are requested for multiple destinations in an 'as one' restriction; in which case, the FEA shall be filtered to reflect that information.
Add	d. Review the total number of aircraft as presented in the 15-minute FEA/FCA timeline bar.
Add	e. Select and review the FEA/FCA Dynamic List for restrictions needed based on distance between aircraft, making sure the "ENTRY" column is set to display aircraft in chronological order of times as they enter the FEA.
Add	1. An accepted distance consideration for the en route environment is 7 miles per minute of flight time.

NEW

EXAMPLE-

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Add	Two aircraft passing through an FEA 3 MINITs should be considered to be 21 MITs of one another.	
Add	2. An accepted distance consideration for N90 TMIs is 5 miles per minute of flight time.	
Add	<u>f.</u> Complete electronic coordination and share the FEA with the ATCSCC as required.	
Add	g. Continually evaluate and assess MIT for effectiveness and cancel the restriction at the earliest opportunity.	
No further changes to paragraph.		
5. <u>INDEX CHANGES</u> : ARTCC to ARTCC Coordination		
6. GRAPHICS : None		
7. GENOT/NOTICE: N JO 7210.702, Flow Evaluation Area (FEA) Implementation for ARTCC to ARTCC Restrictions, effective January 15, 2009.		
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:		
Michael . Sammartino Director, System Operations	8/8 / o c Date:	