



**U.S. DEPARTMENT OF TRANSPORTATION  
FEDERAL AVIATION ADMINISTRATION**

Air Traffic Organization Policy

**NOTICE  
N JO 7210. 651**

Cancellation Date:  
May 9, 2008

**SUBJ:** WARP NEXRAD Optimal Mosaic Settings

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- 1. PURPOSE.** This notice transmits air traffic procedures to support the use of the WARP NEXRAD Optimal Mosaic product.
- 2. DISTRIBUTION.** This notice is distributed to select Air Traffic Organization En Route and Oceanic Services offices in Washington Headquarters, the Eastern, Central, and Western En Route and Oceanic Operations Service Areas, the William J. Hughes Technical Center, Mike Monroney Aeronautical Center, and all (HOST) en route air traffic control facilities.
- 3. ACTION.** En Route facility managers shall ensure that operational personnel who maintain currency and familiarity have been briefed on the contents of this notice prior to the effective date of this notice. ZAN, ZSU and ZUA are exempt from any training requirement.
- 4. CANCELLATION.** None.
- 5. EFFECTIVE DATE.** This notice is effective May 10, 2007, and will remain in effect for one year or until published in FAA Order 7210.3, Facility Operation and Administration, whichever occurs first.
- 6. BACKGROUND.** This notice provides guidance regarding the use of the WARP NEXRAD Optimal Mosaic 000-600 filter key. The WARP NEXRAD Optimal Mosaic 000-600 filter key will improve the WARP NEXRAD display by removing most anomalous propagation (AP) and ground clutter.

**7. EXPLANATION OF CHANGES**

Add a new Paragraph 8-3-5, WARP NEXRAD Settings, to FAA Order 7210.3 to read as follows:

**8-3-5. WARP NEXRAD Settings**

The Air Traffic Manager shall ensure that the 000-600 WARP NEXRAD filter key is selected, in lieu of the 000-240 WARP NEXRAD filter key, at any sector having control jurisdiction for airspace that includes any altitude within the 000-240 altitude stratum.

**8. SAFETY MANAGEMENT SYSTEM.** An SRMD has been completed for this change. No further safety risk management analysis is required.

A handwritten signature in black ink, appearing to read 'Luis A. Ramirez', with a long horizontal stroke extending to the right.

Luis A. Ramirez

Director, En Route and Oceanic Safety and Operations Support