

**U.S. DEPARTMENT OF TRANSPORTATION** 

FEDERAL AVIATION ADMINISTRATION Air Traffic Organization Policy



Effective Date: May 4, 2012

Cancellation Date: May 3, 2013

**SUBJ:** Guidance for the Use of Runway Status Lights (RWSL) Light System at Orlando, FL, Airport (MCO)

1. **Purpose of This Notice**. The purpose of this notice is to provide interim guidance to the air traffic manager (ATM)/front line manager (FLM) concerning the operation and periodic check of runway status lights (RWSL) system being tested at MCO Airport. A new paragraph will not be added to FAA Order JO 7210.3 until all testing is complete.

**2.** Audience. This notice applies to the Air Traffic Organization (ATO) Terminal Service Unit at MCO airport.

**3.** Where Can I Find This Notice? This notice is available on the 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/air\_traffic/publications.

**4.** Explanation of Changes. This notice is a continuation of N JO 7210.768, effective May 4, 2011. Subparagraph c from the previous notice has been deleted since the requirement is also identified in the companion renewal notice for FAA Order JO 7110.65.

5. **Procedures**. The following procedures must be used:

## TERMINAL

The RWSL is a system of runway and taxiway lighting which enhances pilot situational awareness by illuminating runway entrance lights (REL) when the runway is unsafe for entry or crossing and take-off hold lights (THL) when the runway is unsafe for departure. RWSLs use a configuration of in-pavement lights installed on taxiways and runways that indicate runway status only; they are not intended to indicate a clearance. The RWSL system works in conjunction with the airport surface detection equipment (ASDE-X) system, along with the Field Lighting System (FLS).

**a.** ATMs must ensure that when available or operating normally, the RWSL light systems are operated on a continuous basis.

**b.** As part of the facility checklist, operation of the system must be verified once each shift.

c. A NOTAM must be issued during any outage of the system.

**6. Distribution**. This notice is distributed to the following ATO service units: Terminal, En Route and Oceanic, Mission Support, and System Operations Services; the ATO Office of Safety and Technical Training; the Air Traffic Safety Oversight Service; the William J. Hughes Technical Center; and the Mike Monroney Aeronautical Center.

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