

Memorandum

Date: MAY 2 3 2007

To: Tom Accardi, Manager, Technical Operations Aviation System Standards

Office, AJW-3

From: John W. McGraw, Manager, Flight Technologies and Procedures Division,

AFS-400

Prepared by: Jack Corman, Flight Procedure Standards Branch, AFS-420

Subject: Implementation of Localizer Performance with Vertical Guidance Height

Above Touchdown (HAT) Less than 250 Feet

Our November 27, 2006, memorandum on this subject is canceled. Develop LPV approach procedures to the lowest HAT value (200 feet minimum) supported by the obstacle environment and airport infrastructure.

Restrictions:

- 1. Where the designed glidepath angle exceeds 3.1 degrees, the category D and E minimum HAT value is 250 feet. Note: Publication of category D and/or E minimums on vertically guided procedures where the glidepath angle exceeds 3.1° requires TERPS waiver action.
- 2. Where the designed glidepath angle exceeds 3.5°, the category A, B and C minimum HAT value is 250 feet.

If you have any questions, please contact Donald Pate, Manager, AFS-420, at 405-954-4164.