

Philadelphia International RNAV SID

Implementation Notification

Background – Four “Runway Specific” RNAV Standard Instrument Departures were published on February 11, 2010 for the Philadelphia International Airport through a collaborative effort with the FAA and industry stakeholders.

Pre-Implementation – On March 25-26, PHL Air Traffic Control will issue the RNAV departures for all qualified operators at pre-coordinated times to assure operator compliance and reliability. A Pre-Implementation telcon will be conducted on March 24 at 10:00 AM EDT. All RNAV operators at PHL are encouraged to dial in.

Implementation – On April 1, 2010, the RNAV SIDs will be implemented for normal use from 0600 – 2200 Local time. For all other times, or as deemed by ATC, the conventional SID will be in use.

Flight Planning – The procedures are ATC assigned and will not be coded as Preferred Departure Routes (PDR) within FAA HOST Automation. Therefore, operators are requested to NOT file a specific departure procedure. The procedure will be issued by Pre Departure Clearance (PDC) or Clearance Delivery, based on runway in use and en route transitions. Pilots should pay close attention to their initial departure clearance.

Altitude Compliance – Aircraft will be issued an initial altitude of 10,000’. All departures are expected to comply with published altitude constraints unless otherwise cleared by ATC.

Preparation and Compliance – All operators and pilots should familiarize themselves with the PHL RNAV SID Advisory notice prior to departure. Of significant importance are:

- Proper Flight Management System programming and verification
- Runway verification
- RNAV Takeoff Phraseology

For any comments, questions or concerns; please contact:

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