

#### TO ALL INTERESTED PARTIES

#### AERONAUTICAL STUDY 12-ASO-002-NR

PROPOSAL: To decommission the DECATUR VOR/DME (DCU), located in Decatur, AL. DCU VOR with DME /RCO serves 6 airports and is primarily associated with Pryor Field Regional Airport in Decatur, AL. The VOR is to be removed without replacement. However, the DME service may be retained, and if necessary, the RCO services can be relocated to the DCU Localizer if the VOR is approved for decommissioning.

The DCU VORTAC is identified as a candidate for decommissioning by the Eastern Service Area. The VOR is in need of major infrastructure repair and policy now requires that decommissioning must be evaluated for all VOR facilities prior to upgrading or performing major repairs.

**LOCATION:** Latitude:

34° 38' 54" N

**NAD 83** 

Longitude:

086° 56' 22" W

A preliminary review indicates that a number of instrument procedures and charting would be affected. This is a comprehensive list and may not include all affected by this decommissioning.

GZS:

VOR/DME RWY 34

DCU

VOR RWY 18

VOR RWY 36

ILS or LOC RWY 18

<u>5M0</u> RNAV (GPS) RWY 36

## **HSV**

ILS or LOC RWY 18L ILS or LOC RWY 18R ILS or LOC RWY 36L ILS or LOC RWY 36R ILS RWY 18R (CAT II) VOR-A

# **MDQ**

VOR/DME-B

## **Associated Airways:**

V49; V541

## **Holding Patterns:**

DECATUR VOR/DME; HOBBI INT; MASHA INT; VOYUD INT

# FIXES:

| ARDER        | BOLAY        | BOSAC           | CECAB        | COTIN |
|--------------|--------------|-----------------|--------------|-------|
| <b>DEBAY</b> | <b>DEDOC</b> | <b>EDDIEELK</b> | KED ENI      | KY    |
| <b>ETEVY</b> | <b>FEKER</b> | <b>FEKSO</b>    | <b>GETEC</b> | HASEL |
| HEREG        | HOBBI        | <b>JASEX</b>    | JOHNY        | LANER |
| MASHA        | <b>OWENT</b> | PINKS SM.       | ITZ TAI      | NNE   |
| UJOTY        | VOYUD        | WILED           |              |       |

# RCO:

DCU RCO

# **STAR**

DUPONT FOUR DYLIN FOUR **GUNNI TWO** IRONS FOUR JAIKE TWO JAIKE THREE

KORRY THREE

PHLBO TWO **RAVNN THREE RAVNN TWO** 

SEA ISLE FOUR RUUTH ONE **GATBY ONE** SMYRNA THREE NOTTINGHAM SIX

## SID

BIRMINGHAM FOUR HUNTSVILLE ONE

**PFR** 

DCU to ATL SLD

**PJA** 

Radial 220 Distance 15

Charts: CG-20 WAC; IFR Enroute L-18; Atlanta Sectional Chart

This circularization is intended to provide the public with the opportunity to review and comment to the effect this proposal may have on aeronautical activity. The issuance of this non-rule circular is to give notice of impending action within the National airspace. Comments regarding this proposal should be made in writing and directed to:

Federal Aviation Administration Eastern Service Center Operations Support Group (AJV-E2) Non Rule Case No. 12-ASO-002-NR P.O. Box 20636 Atlanta, Georgia 30320

Comments received prior to April 27, 2012 will be considered before final action is taken on this proposal. The Specialist assigned to this study is Melinda George of the Operations Support Staff, telephone (404) 305-5610, <a href="Melinda.A.George@faa.gov">Melinda.A.George@faa.gov</a>, and Fax (404) 305-5572.

Barry A/Knight

Acting Group Manager, Operations Support Group

Air Traffic Organization Eastern Service Center

Issued in College Park, Georgia, on March 8, 2012.