

**FEDERAL AVIATION ADMINISTRATION
FLIGHT STANDARDS SERVICE
GRAPHIC DEPARTURE PROCEDURES (DP)**

Bearings, headings, courses, tracks and radials are magnetic. Elevations and altitudes are in feet, MSL. Altitudes are minimum altitudes unless otherwise indicated.
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<u>DP NAME</u>	<u>NUMBER</u>	<u>DP COMPUTER CODE</u>	<u>SUPERSEDED NUMBER</u>	<u>DATED</u>	<u>EFFECTIVE DATE</u>
CAPITAL	ONE	CPTAL1.IAD	NINE	25 JUN 2015	17 AUG 2017

<u>TYPE:</u>	<u>OBSTACLE</u>	<u>COPTER</u>	<u>SID</u>	<u>SPECIAL</u>	<u>RNAV</u>
	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

This is a corrected copy of the procedure published in NFDD 110.
** See Page 3 for details. **

DP ROUTE DESCRIPTION:

TAKEOFF RWY 1C: CLIMB HEADING 010.65 OR AS ASSIGNED BY ATC, THENCE...

TAKEOFF RWY 1R: CLIMB HEADING 010.67 OR AS ASSIGNED BY ATC, THENCE...

TAKEOFF RWY 1L: CLIMB HEADING 010.65 OR AS ASSIGNED BY ATC, THENCE...

TAKEOFF RWY 12: CLIMB HEADING 120.63 OR AS ASSIGNED BY ATC, THENCE ...

TAKEOFF RWY 19C: CLIMB HEADING 190.65 OR AS ASSIGNED BY ATC, THENCE...

TAKEOFF RWY 19R: CLIMB HEADING 190.65 OR AS ASSIGNED BY ATC, THENCE...

TAKEOFF RWY 19L: CLIMB HEADING 190.67 OR AS ASSIGNED BY ATC, THENCE...

TAKEOFF RWY 30: CLIMB HEADING 300.65 OR AS ASSIGNED BY ATC, THENCE...

...EXPECT RADAR VECTORS TO FILED/ASSIGNED ROUTE OR DEPICTED FIX. MAINTAIN 3000, EXPECT CLEARANCE TO FILED ALTITUDE/FLIGHT LEVEL 10 MINUTES AFTER DEPARTURE

TRANSITION ROUTES (GRAPHIC DEPICTION ONLY):

<u>TRANSITION NAME</u>	<u>TRANSITION COMPUTER CODE</u>	<u>FROM FIX/NAVAID</u>	<u>TO FIX/NAVAID</u>	<u>COURSE</u>	<u>DISTANCE</u>	<u>MEA</u>	<u>MOCA</u>	<u>CROSSING ALTITUDE/FIXES</u>
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PROCEDURAL DATA NOTES:**NOTE:** RADAR REQUIRED.**SPECIAL INSTRUCTIONS:** FOR APPROPRIATE DEPARTURE CONTROL FREQUENCY, SEE GRAPHIC. USE FREQUENCY DEPICTED WITHIN SECTOR WHERE YOUR FIRST NAVAID/FIX/ROUTE IS LOCATED, OR AS ASSIGNED**TAKEOFF MINIMUMS:**

RWY 1C, 1R, 1L, 12, 19C, 19R, 19L, 30 STANDARD.

TAKEOFF OBSTACLES NOTES:**NOTE: RWY 1C,** TREE 2815 FT FROM DER, 1031 FT LEFT OF CENTERLINE, UP TO 80 FT AGL/345 FT MSL. SIGN 64 FT FROM DER, 303 FT RIGHT OF CENTERLINE, 13 FT AGL/272 FT MSL.**NOTE: RWY 1L,** TOWER 1917 FT FROM DER, 680 FT LEFT OF CENTERLINE, 51 FT AGL/330 FT MSL.**NOTE: RWY 19C,** SIGN 100 FT FROM DER, 472 FT LEFT OF CENTERLINE, 4 FT AGL/289 FT MSL. VEHICLES ON ROAD 24 FT FROM DER, 274 FT RIGHT OF CENTERLINE, UP TO 15 FT AGL/293 FT MSL.**NOTE: RWY 30,** TREE 2264 FT FROM DER, 1033 FT RIGHT OF CENTERLINE, UP TO 72 FT AGL/383 FT MSL.**CONTROLLING OBSTACLES:****LOST COMMUNICATIONS PROCEDURES:**

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CAPITAL	ONE	CPTAL1.IAD	NINE	25 JUN 2015	17 AUG 2017

ADDITIONAL FLIGHT DATA:
CHART: TOP ALTITUDE: 3000

CHART ENO R-271 THROUGH SWANN TO ANNGE, CHART AML R-091 THROUGH PEEGE TO PALEO, CHART BAL R-104 TO SWANN, CHART DCA R-231 TO HAFNR, CHART DCA R-246 TO FLUKY.

CHART A DASHED LINE ON THE AML R-290 AND AML R-135 SEPARATING THE NORTH AND SOUTH DEPARTURE CONTROL SECTORS.

CHART PROHIBITED AREAS P-56A AND P-56B.

AIRPORTS SERVED:

<u>AIRPORT NAME</u>	<u>CITY</u>	<u>STATE</u>
WASHINGTON DULLES INTL	WASHINGTON, DC	

COMMUNICATIONS:

ATIS, GND CON, CLNC DEL, TWR, DEP CON NORTH, DEP CON SOUTH

FIXES AND/OR NAVAIDS:

FIXES: ANNGE, BLUES, BUFFR, DAILY, FLUKY, HAFNR, HANEY, JERES, PALEO, PEEGE, SWANN, WOOLY.

VORTACS: BAL, CSN, EMI, ENO, GVE, LDN, MRB.

DCA VOR/DME, AML VOR/DME

REMARKS:

THIS AMENDMENT DOES NOT SATISFY PERIODIC REVIEW REQUIREMENTS

FLIGHT INSPECTED BY:

Scott A Thompson

Digitally signed by

VICTOR B NASO

Jun 14, 2017

OFFICE SYMBOL:

FICO

DATE:

5/31/17

DEVELOPED BY:

VICTOR B. NASO (LOIS LEGAKO)

Digitally signed by

VICTOR B NASO

Jun 14, 2017

OFFICE SYMBOL:

AJV-5413

DATE:

04/06/2017

APPROVED BY:

GEORGE E. DAVIS, MANAGER

Digitally signed by

VICTOR B NASO

Jun 14, 2017

OFFICE SYMBOL:

AJV-5410

DATE:

REQUIRED EFFECTIVE DATE:

ROUTINE

COORDINATED WITH:

QUALITY
31
CHECKED

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DP NAME						NUMBER	DP COMPUTER CODE	SUPERSEDED NUMBER	DATED	EFFECTIVE DATE
CAPITAL						ONE	CPTAL1.IAD	NINE	25 JUN 2015	17 AUG 2017
A4A	ALPA	AOPA	APA	HAI	NBAA					
<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>					

OTHER:
ZDC, POTOMAC APP CON, AMGR

- CHANGES - REASONS:
- 1. DELETED OTT VORTAC
 - 2. UPDATED TAKEOFF OBSTACLES TO MATCH OTHER SIDS FOR KIAD
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- 1. VOR-MON OTT DECOMMISSIONED
 - 2. REVISED OBSTACLE DATA

6/13/2017: THIS IS A CORRECTED COPY OF THE FORM DEVELOPED ON 4/06/2017.

- 1. AML VORTAC CHANGED TO AML VOR/DME.

