#### 07/19/2017

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 Ceilings are in feet above airport elevation. Distances are in nautical miles. Visibilities are in statue miles or feet RVR unless otherwise indicated.

DP NAM	<u>1E</u>					NUMBER	DP COMPUTER CODE	SUPERSEDED NUMBER	DATED	EFFECTIVE DATE
ATLANT	IC CITY					TWO	ACY2.ACY	ONE	03/10/1988	12 OCT 2017
TYPE:	<b>OBSTACLE</b>	COPTER	SID	SPECIAL	RNAV					
			$\boxtimes$							

#### **DP ROUTE DESCRIPTION:**

RWY 4: CLIMB HEADING 037.99 OR AS ASSIGNED BY ATC, THENCE... RWY 13: CLIMB HEADING 127.99 OR AS ASSIGNED BY ATC, THENCE... RWY 22: CLIMB HEADING 218.00 OR AS ASSIGNED BY ATC, THENCE... RWY 31: CLIMB HEADING 308.01 OR AS ASSIGNED BY ATC, THENCE...

...FOR VECTORS TO FILED/ASSIGNED ROUTE OR DEPICTED FIX. MAINTAIN 2000 OR ASSIGNED ALTITUDE. EXPECT CLEARANCE TO FILED ALTITUDE TEN (10) MINUTES AFTER DEPARTURE.

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.

#### TRANSITION ROUTES (GRAPHIC DEPICTION ONLY):

TRANSITION NAME COMPUTER CODE FIX/NAVAID FIX/NAVAID COURSE DISTANCE MEA MOCA ALTITUDE/FIXES	TRANSITION NAME	TRANSITION COMPUTER CODE	FROM FIX/NAVAID	<u>TO</u> <u>FIX/NAVAID</u>	COURSE	DISTANCE MEA	MOCA	CROSSING ALTITUDE/FIXES
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# PROCEDURAL DATA NOTES:

NOTE: RADAR REQUIRED.

#### TAKEOFF MINIMUMS:

RWY 4, 13, 22, 31: STANDARD.

#### TAKEOFF OBSTACLES NOTES:

NOTE: RWY 4: SIGN 36 FT FROM DER, 303 FT RIGHT OF CENTERLINE, 4 FT AGL/69 FT MSL. TREE 1942 FT FROM DER, 803 FT LEFT OF CENTERLINE, 127 FT MSL. TREES BEGINNING 1967 FT FROM DER, 703 FT LEFT OF CENTERLINE, UP TO 130 FT MSL. TREE 2014 FT FROM DER, 638 FT LEFT OF CENTERLINE, 132 FT MSL. TREES BEGINNING 2044 FT FROM DER, 440 FT LEFT OF CENTERLINE, UP TO 135 FT MSL. TREE 2583 FT FROM DER, 648 FT RIGHT OF CENTERLINE, 132 FT MSL.

NOTE: RWY 13: NAVAID 42 FT FROM DER, 149 FT RIGHT OF CENTERLINE, 2 FT AGL/65 FT MSL. TREES BEGINNING 1161 FT FROM DER, 710 FT RIGHT OF CENTERLINE, UP TO 104 FT MSL. TREES BEGINNING 1575 FT FROM DER, 814 FT RIGHT OF CENTERLINE, UP TO 117 FT MSL. TREE 1788 FT FROM DER, 922 FT RIGHT OF CENTERLINE, 118 FT MSL.

NOTE: RWY 22: TERRAIN AND NAVAID BEGINNING 5 FT FROM DER, 119 FT RIGHT OF CENTERLINE, UP TO 63 FT MSL. BUSH 86 FT FROM DER, 475 FT RIGHT OF CENTERLINE, 64 FT MSL. POLES BEGINNING 219 FT FROM DER, 446 FT LEFT OF CENTERLINE, UP TO 32 FT AGL/88 FT MSL. TRANSMISSION TOWER AND POLE BEGINNING 539 FT FROM DER, 618 FT LEFT OF CENTERLINE, UP TO 90 FT MSL. TREE 848 FT FROM DER, 714 FT RIGHT OF CENTERLINE, 84 FT MSL. TREES BEGINNING 949 FT FROM DER, 550 FT RIGHT OF CENTERLINE, UP TO 96 FT MSL. TREE 1186 FT FROM DER, 731 FT LEFT OF CENTERLINE, UP TO 116 FT MSL. TREE 1412 FT FROM DER, 853 FT RIGHT OF CENTERLINE, 104 FT MSL. TREES BEGINNING 2124 FT FROM DER, 271 FT LEFT OF CENTERLINE, UP TO 118 FT MSL. TREE 2258 FT FROM DER, 464 FT LEFT OF CENTERLINE, 126 FT MSL.

NOTE: RWY 31: LIGHT SUPPORT STRUCTURE 10 FT FROM DER, 6 FT LEFT OF CENTERLINE, 2 FT AGL/76 FT MSL. LIGHT SUPPORT STRUCTURE 11 FT FROM DER, 4 FT RIGHT OF CENTERLINE, 2 FT AGL/77 FT MSL. TREES BEGINNING 2405 FT FROM DER, 1114 FT LEFT OF CENTERLINE, UP TO 144 FT MSL.

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ATLANTIC CITY	TWO	ACY2.ACY	ONE	03/10/1988	12 OCT 2017

CONTROLLING OBSTACLES:

#### LOST COMMUNICATIONS PROCEDURES:

#### ADDITIONAL FLIGHT DATA:

CHART: TOP ALTITUDE: 2000.

CHART: R-5002.

CHART: DASHED LINE DEPICTING THE TWO DEPARTURE SECTORS (ACY R-130 AND ACY R-310).

CHART IN A BOX IN THE GRAPHIC DEPICTION: ACY NORTH DEP CON FREQUENCIES IN THE NORTH SECTOR AND ACY SOUTH DEP CONTROL FREQUENCIES IN THE SOUTH SECTOR.

#### AIRPORTS SERVED:

AIRPORT NAME	CITY	STATE
ATLANTIC CITY INTL	ATLANTIC CITY	NJ

#### **COMMUNICATIONS:**

ATIS, CLNC DEL, GND CON, TOWER

#### FIXES AND/OR NAVAIDS:

CHART IN NORTH DEPARTURE SECTOR: COL VOR/DME, CYN VORTAC, RBV VORTAC, CAMRN, DIXIE, MANTA, PANZE, ZIGGI. CHART IN SOUTH DEPARTURE SECTOR: ACY VORTAC, ATR VOR/DME, DQO VORTAC, ENO VORTAC, OOD VORTAC, SBY VORTAC, SIE VORTAC, VCN VOR/DME, LEEAH.



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	Ceilings are in feet above ai	rport elevation. Distances are in nautical miles	. Visibilities are in statue miles or feet	RVR unless otherwise indicated.		
DP NAME		NUMBER	DP COMPUTER CODE	SUPERSEDED NUMBER	<u>DATED</u>	EFFECTIVE DATE
ATLANTIC CITY		TWO	ACY2.ACY	ONE	03/10/1988	12 OCT 2017
REMARKS:						
	Digitally signed by					
FLIGHT INSPECTED BY:	STEVEN A VARGAS				<u>DATE</u> :	
JORGE A MALCUN	Jun 30, 2017			FICO	6/22/17	
DEVELOPED BY: Diai	tally signed by			OFFICE SYMBOL:	DATE:	
PETER GUIMOND PETE	R R GUIMOND			AJV-5422 05	5/31/2017	
M	ay 31, 2017					
APPROVED BY:				OFFICE SYMBOL:	DATE:	
JULIE MORGAN	Digitally signed by			AJV-5420		
REQUIRED EFFECTIVE DATE: ROUTINE	<i>STEVEN A VARGAS</i> Jun 30, 2017					
COORDINATED WITH:						

<u>A4A</u>	<u>ALPA</u>	AOPA	<u>APA</u>	HAI	NBAA
$\boxtimes$	$\boxtimes$	$\boxtimes$	$\boxtimes$		$\boxtimes$

## OTHER:

ZDC, ACY APP CON, ACY ATCT, AMGR

#### CHANGES - REASONS:

1. ADDED MAGNETIC HEADINGS FOR ALL RUNWAYS IN THE DP ROUTE DESCRIPTION - RUNWAY HEADING TERMINOLOGY REMOVED IN ACCORDANCE WITH FAAO 8260.46F, PARA 2-1-1G(1). 2. ADDED NOTE: RADAR REQUIRED - IN ACCORDANCE WITH FAAO 8260.46F, PARA 2-1-1F(3).

3. ADDED TAKEOFF MINIMUMS FOR ALL RUNWAYS - IN ACCORDANCE WITH FAAO 8260.46F, APPENDIX D, PARA 6.

4. ADDED TAKEOFF OBSTACLE NOTES FOR ALL RWYS - IN ACCORDANCE WITH FAAO 8260.46F, APPENDIX D, PARA 7. GROUPED AND FORMATTED IN ACCORDANCE WITH DEPARTURE OBSTACLES GROUPER (1.0) STANDARD OPERATING PROCEDURE.

5. ADDED TOP ALTITUDE - ATC REQUEST.

6. AMENDED VCN VORTAC TO VCN VOR/DME IN FIXES AND/OR NAVAIDS BLOCK - VCN TACAN AZIMUTH DECOMMISSIONED.