04/26/2018

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.

<u>CTIVE DATE</u>
JL 2018

DP ROUTE DESCRIPTION:

TAKEOFF RWY 1: CLIMB HEADING 011.17, THENCE ... TAKEOFF RWY 10: CLIMB HEADING 110.00, THENCE ... TAKEOFF RWY 19: CLIMB HEADING 191.17, THENCE ... TAKEOFF RWY 28: CLIMB HEADING 281.19, THENCE ...

... ON RADAR VECTORS TO ASSIGNED ROUTE/FIX. MAINTAIN 4,000. EXPECT CLEARANCE TO REQUESTED ALTITUDE/FLIGHT LEVEL 10 MINUTES AFTER DEPARTURE. TURBOJETS FILED OVER, ACOVE, ARNI, DBABE, JEFFF, PAYGE, SYR, SAX, JFK, CMK, PWL, IGN, REQUESTING FLIGHT LEVELS, EXPECT A VECTOR TO THE VICINITY OF THE ALB, R-343/25 DME (OR GALWA) EXPECT ON COURSE LEAVING 14,000.

TRANSITION ROUTES (GRAPHIC DEPICTION ONLY):

	<u>OSSING</u> UDE/FIXES
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PROCEDURAL DATA NOTES:

RADAR REQUIRED

TAKEOFF MINIMUMS: RWY 1: STANDARD

RWY 10: STANDARD WITH MINIMUM CLIMB OF 365 FT PER NM TO 1300. RWY 19: STANDARD WITH MINIMUM CLIMB OF 400 FT PER NM TO 1100. RWY 28: STANDARD WITH MINIMUM CLIMB OF 471 FT PER NM TO 900.

TAKEOFF OBSTACLES NOTES:

SEE FORM 8260-15A, TAKEOFF MINIMUMS AND OBSTACLE DEPARTURE PROCEDURES (ODP).

CONTROLLING OBSTACLES:

RWY 10: 510 FT MSL TREE, 424455.12N-0734558.04W, (CLIMB GRADIENT), 1687 FT MSL TOWER, 424709.00N-0733741.00W, (CLIMB TO ALTITUDE) RWY 19: 2294 FT MSL TOWER, 423731.34N-0740036.20W RWY 28: 430 FT MSL TREE 424507.37N-0734918.96W, (CLIMB GRADIENT), 2294 FT MSL TOWER 423731.34N-0740036.20W, (CLIMB TO ALTITUDE)

LOST COMMUNICATIONS PROCEDURES:

ADDITIONAL FLIGHT DATA:

CHART: TOP ALTITUDE: 4000

AIRPORTS SERVED:

AIRPORT NAME	CITY	STATE
ALBANY INTL	ALBANY	NY OVALITY
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DP NAME	NUMBER	DP COMPUTER CODE	SUPERSEDED NUMBER	DATED	EFFECTIVE DATE
ALBANY	SEVEN	ALB7.ALB	SIX	12/10/2015	19 JUL 2018

COMMUNICATIONS:

ATIS, CLEARANCE DELIVERY, GROUND CONTROL, TOWER

FIXES AND/OR NAVAIDS:

VORTACS: ALB, SYR VOR/DMES: BTV, DNY, GDM, PWL FIXES: ACOVE, AGNEZ, ATHOS, CANAN, CEDOR, DBABE WP, GALWA, NELIE

REMARKS:

CLIMB GRADIENTS AND MINIMUMS FOR RWYS 10, 19, AND 28 DO NOT MATCH ODP PER ATC REQUEST FOR CLIMB GRADIENTS TO ENABLE VECTORING FLEXIBILITY. ABBREVIATED AMENDMENT.

FLIGHT INSPECTED BY:	Digitally signed by	OFFICE SYMBOL:	DATE:
JEFFREY ECKMAN	DEZ SILAGYI Apr 18, 2018	FICO	04/17/2018
DEVELOPED BY: DEZ SIALGYI (DARREN HOOPER)	Digitally signed by DEZ SILAGYI Apr 18, 2018	OFFICE SYMBOL: AJV-5421	<u>DATE</u> : 02/09/2018
APPROVED BY: JULIE A. MORGAN REQUIRED EFFECTIVE DATE:	Digitally signed by DEZ SILAGYI Apr 18, 2018	OFFICE SYMBOL: AJV-5420	DATE:

ROUTINE

COORDINATED WITH:

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

OTHER:

ATA, ZBW, ALB APP CON, ALB ATCT, AMGR

CHANGES - REASONS:

1. REMOVED GFL VORTAC FROM PROCEDURE - GFL VOR MON.

2. REMOVED TAKEOFF OBSTACLES NOTES AND REPLACED WITH NOTE "SEE FORM 8260-15A, TAKEOFF MINIMUMS AND OBSTACLE DEPARTURE PROCEDURES (ODP)." PER CRITERIA MEMO 259 - PER MEMO 259 EFF 12/27/2017 IMPLEMENTATION OF AFS WAIVER FOR FAA ORDER 8260.46F DEPARTURE PROCEDURE PROGRAM.

3. ADDED PROCEDURAL DATA NOTE "RADAR REQUIRED" - REQUIRED PER 8260.46F PARA 2-1-1. F(3), SIDS REQUIRING RADAR VECTORS.

4. CHANGED TAKEOFF MINIMUMS RWY 28 MINIMUM CLIMB FROM "460" TO "471" - UPDATED CRITERIA AND USE OF TARGETS SOFTWARE. CLIMB GRADIENT INCREASED FROM 460 TO 471 DUE TO NEW CALCULATION REQUIREMENTS IN 8260.3C. CONTROLLING OBSTACLE HAS NOT CHANGED FROM PREVIOUS VERSIONS OF THIS DP.

OUAL /7 3 CHECKED

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