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>/IE</u>					NUMBER	DP COMPUTER CODE	SUPERSEDED NUMBER	DATED	ACTUAL EFFECTIVE DATE
BACHM	AN					ONE	BACH1.TTT	NINE	12/29/2022	05 OCT 2023
TYPE:	OBSTACLE	COPTER	SID	SPECIAL	RNAV					
			\boxtimes							

DP ROUTE DESCRIPTION:

TAKEOFF RWY 13R: CLIMB ON HEADING 163.00 NO LATER THAN 0.7 DME OUTBOUND ON I-DPX LOCALIZER SOUTHEAST COURSE TO INTERCEPT AND CLIMB ON CVE R-139 FOR RADAR VECTORS TO APPROPRIATE ROUTE, UNLESS OTHERWISE ADVISED MAINTAIN 5000, EXPECT FILED ALTITUDE 10 MINUTES AFTER DEPARTURE.

TRANSITION ROUTES (GRAPHIC DEPICTION ONLY):

TRANSITION NAME	TRANSITION COMPUTER CODE	<u>FROM</u> <u>FIX/NAVAID</u>	<u>TO</u> <u>FIX/NAVAID</u>	COURSE	DISTANCE	MEA	MOCA	CROSSING ALTITUDE/FIXES
BELCHER	BACH1.EIC	TTT VOR/DME	CLARE	094.06 (TTT R-094)	36.40	5000	2400	
		CLARE	POTEN	094.06 (TTT R-094)	34.25	5000	2100	
		POTEN	TEKBE	079.28 (EIC R-259)	44.28	14000	2100	
		TEKBE	SHRLY	079.28 (EIC R-259)	25.00	14000	1900	
		SHRLY	EIC VORTAC	079.28 (EIC R-259)	25.00	14000	2400	
SOLDO	BACH1.SOLDO	TTT VOR/DME	SOLDO	084.18 (TTT R-084)	35.79	5000	2300	
TEXARKANA	BACH1.TXK	TTT VOR/DME	TRISS	074.22 (TTT R-074)	36.27	5000	2300	
		TRISS	SHERO	074.22 (TTT R-074)	39.32	7500	2100	
		SHERO	TXK VORTAC	064.07 (TXK R-244)	79.40	7500	2100	
LITTLE ROCK	BACH1.LIT	TTT VOR/DME	NOBLY	064.14 (TTT R-064)	37.94	5000	2100	
		NOBLY	COBUG	064.14 (TTT R-064)	37.59	5000	2300	
		COBUG	ORTRO	064.14 (TTT R-064)	74.99	FL230	2000	
		ORTRO	LIT VORTAC	055.28 (LIT R-235)	117.13	FL230	2100	

PBN REQUIREMENT NOTES:

EQUIPMENT REQUIREMENT NOTES:

DME AND RADAR REQUIRED.

PROCEDURAL DATA NOTES:

NOTE: THIS DP IS TO BE USED ONLY UPON ASSIGNMENT BY LOVE TOWER NORMALLY BETWEEN 2100-0600 LCL TIME.



NFDD No. 133 07/13/2023 36

DP NAMENUMBERDP COMPUTER CODESUPERSEDED NUMBERDATEDACTUAL EFFECTIVE DATEBACHMANONEBACH1.TTTNINE12/29/202205 OCT 2023

NOTE: SOLDO TRANSITION: ATC ASSIGNED.

NOTE: BELCHER TRANSITION: FOR AIRCRAFT INBOUND TO JACKSON. MONROE AND SHREVEPORT TERMINAL AREAS.

TAKEOFF MINIMUMS:

RWY 13L, 31L, 31R: NA - NOISE ABATEMENT.

RWY 13R: STANDARD WITH MINIMUM CLIMB OF 482 FT/NM TO 1700.

TAKEOFF OBSTACLES NOTES:

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

CONTROLLING OBSTACLES:

RWY 13R: 1368 FT MSL BUILDING 324648.00N/0964814.00W.

MSA:

MSA FROM TTT VOR/DME 270-090 2700, 090-270 3600.

LOST COMMUNICATIONS PROCEDURES:

ADDITIONAL FLIGHT DATA:

CHART: TOP ALTITUDE: 5000. AIRPORT MV: KDAL 3E/2020.

CHART: 1368 BLDG 324648N/0964814W (3.80 NM FROM DER RWY 13R), 1049 BLDG 324820N/0964733W (3.09 NM FROM DER RWY 13R), 1194 BLDG 324717N/0964748W (3.63 NM FROM DER RWY 13R).

AIRPORTS SERVED:

AIRPORT ID <u>CITY</u> <u>STATE</u>

KDAL DALLAS TX

COMMUNICATIONS:

CHART: ATIS, DAL CLNC DEL, DAL GND CON, DAL TWR.

FIXES AND/OR NAVAIDS:

BYP VORTAC, GGG VORTAC

REMARKS:

ABBREVIATED AMENDMENT.

CHARTING ADDITIONAL FLIGHT DATA OBSTACLES REQUESTED TO AID FLIGHT SAFETY.

FLIGHT INSPECTED BY SIGNATURE OFFICE DATE Digitally signed by

PROCESSED IAW TECHNICAL SUPPORT GROUP (AJF-17) MEMO DATED 07/07/2021 GUIDANCE FOR PROCEDURAL CHANGES

ERIC N SUSKI

REQUIRING FLIGHT INSPECTION/VALIDATION

DEVELOPED BY
Digitally signed by
FRANK JACKSON
SIGNATURE
OFFICE
DATE

FRANK JACKSON AJV-A431 06/12/2023

APPROVED BY Digitally signed by SIGNATURE OFFICE DATE TITLE

REQUIRED EFFECTIVE DATE

ROUTINE

COORDINATED WITH:



Jun 21, 2023

NFDD No. 133 07/13/2023 37

DP NAMENUMBERDP COMPUTER CODESUPERSEDED NUMBERDATEDACTUAL EFFECTIVE DATEBACHMANONEBACH1.TTTNINE12/29/202205 OCT 2023

A4A ALPA AOPA AOPA APA HAI NBAA OTHER: ZFW, RGNL APP CON, DAL ATCT, AMGR.

CHANGES - REASONS:

- 1. CHANGED DP ROUTE DESCRIPTION FROM "TAKEOFF RWY 13R: TURN RIGHT ON HEADING 163.00 NOT LATER THAN 0.7 DME OUTBOUND ON THE I-DPX LOCALIZER SOUTHEAST COURSE, TO INTERCEPT AND CLIMB ON THE CVE R-139 AND EXPECT VECTORS TO APPROPRIATE ROUTE, UNLESS OTHERWISE ADVISED MAINTAIN 5000 AND EXPECT FILED ALTITUDE 10 MINUTES AFTER DEPARTURE" TO "TAKEOFF RWY 13R: CLIMB ON HEADING 163.00 NO LATER THAN 0.7 DME OUTBOUND ON I-DPX LOCALIZER SOUTHEAST COURSE TO INTERCEPT AND CLIMB ON CVE R-139 FOR RADAR VECTORS TO APPROPRIATE ROUTE, UNLESS OTHERWISE ADVISED MAINTAIN 5000, EXPECT FILED ALTITUDE 10 MINUTES AFTER DEPARTURE" IAW 8260.46 SECTION 2 PARA 2 C.

 2. ADDED MINIMUM OBSTACLE CLEARANCE ALTITUDES TO ALL TRANSITION SEGMENTS IAW 8260.46 SECTION 2 PARA D (8).
- 3. DELETED SAWMILL TRANSITION SAWMILL (SWB) NAVAID RESTRICTIONS.
- 4. CHANGED TAKEOFF MINIMUMS FROM "RWY 13R, STANDARD WITH MINIMUM CLIMB OF 482 FT PER NM TO 1700" TO "RWY 13R: STANDARD WITH MINIMUM CLIMB OF 482 FT/NM TO 1700" IAW 8260.46 SECTION 2 PARA H (3).
- 5. ADDED MSA FROM TTT VOR/DME 270-090 2700, 090-270 3600 IAW 8260.46 SECTION 2 PARA K.
- 6. ADDED REMARK: CHARTING ADDITIONAL FLIGHT DATA OBSTACLES REQUESTED TO AID FLIGHT SAFETY HISTORICAL REFERENCE.
- 7. UPDATED COMMUNICATIONS, DELETED REGIONAL DEP CON 118.55/290.35 IAW 8260.46 SECTION 2 PARA O.