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

								udes are minimum altitudes unless otherwise miles or feet RVR unless otherwise indicated		
DP NAN	<u>IE</u>					NUMBER	DP COMPUTER CODE	SUPERSEDED NUMBER	DATED	ACTUAL EFFECTIVE DATE
BLTWY						SEVEN	BLTWY7.BLTWY	SIX	04/25/2019	07 OCT 2021
TYPE:	OBSTACLE	COPTER	SID	SPECIAL	RNAV					
			\boxtimes		\boxtimes					
OP ROU	TE DESCRIPTIO	N·	THIS IS	A CORREC	TED C	OPY OF T	HIS PROCEDURE P	PREVIOUSLY PUBLIS	HED IN NFDI	D #135.
	BUSH INTERC		/HOUSTON (KIAH)						
TAKEOF	F RWY 8L/8R: C	LIMB ON HEA	DING 086.94	TO 600 FOR RAI	DAR VECTO	ORS TO DREMI	R, THENCE			
TAKEOF	F RWY 9: CLIME	ON HEADING	9 086.95 TO 6	300 FOR RADAR	VECTORS	TO DREMR, TH	HENCE			
FAKEOF	F RWY 15L: CLI	MB ON HEADI	NG 148.96 TO	O 600 FOR RADA	R VECTOR	S TO DREMR,	THENCE			
TAKEOF	F RWY 15R: CL	MB ON HEAD	NG 148.95 T	O 600 FOR RADA	R VECTOR	RS TO DREMR,	THENCE			
TAKEOF	F RWY 26L/26R	: CLIMB ON HE	EADING 266.	96 TO 600 FOR R	ADAR VEC	TORS TO DRE	MR, THENCE			
TAKEOF	F RWY 27: CLIM	IB ON HEADIN	IG 266.97 TO	600 FOR RADAR	VECTORS	TO DREMR, T	THENCE			
TAKEOF	F RWY 33L/33R	: CLIMB ON HE	EADING 328.	96 TO 600 FOR R	ADAR VEC	TORS TO DRE	MR, THENCE			
ON TR	ACK 345.06 TO	LITLD, THEN (ON TRACK 34	15.97 TO BLTWY,	THEN ON	(TRANSITION).	. MAINTAIN 16000 OR AS AS	SIGNED BY ATC. EXPECT FILED	ALTITUDE 10 MIN	UTES AFTER DEPARTURE.
A/II I I A B	I P HOBBY (KH	OII)								
	•	,	040 OF TO 6	60 FOR RADAR	VECTORS	TO DDEMD TI	IENCE			
				O 560 FOR RADAR		,				
				O 560 FOR RADA		,				
				700 FOR RADA		,				
				700 FOR RADAR O 560 FOR RADA		,				
				O 560 FOR RADA		,				
						,		SIGNED BY ATC EXPECT FILE	ALTITUDE 40 MINI	LITES ACTED DEDARTING
UN IR	AUN 343.06 TU	LIILD, IHEN (JN IRACK 34	15.97 TO BLTWY,	I II EN ON	(TRANSHIUN).	. IVIAINTAIN TOUUU OR AS AS	SIGNED BY ATC. EXPECT FILED	ALTITUDE TO MIN	UTES AFTER DEPARTURE.

BAY CITY RGNL (KBYY)

TAKEOFF RWY 13: CLIMB ON HEADING 130.57 OR AS ASSIGNED BY ATC FOR RADAR VECTORS TO DREMR, THENCE...

TAKEOFF RWY 31: CLIMB ON HEADING 310.57 OR AS ASSIGNED BY ATC FOR RADAR VECTORS TO DREMR. THENCE...

DAVID WAYNE HOOKS MEMORIAL (KDWH)

TAKEOFF RWY 17R: CLIMB ON HEADING 167.76 TO 660 FOR RADAR VECTORS TO DREMR, THENCE...

TAKEOFF RWY 35L: CLIMB ON HEADING 347.76 TO 660 FOR RADAR VECTORS TO DREMR. THENCE...

ELLINGTON (KEFD)

TAKEOFF RWY 4: CLIMB ON HEADING 038.85 TO 540 FOR RADAR VECTORS TO DREMR, THENCE...

TAKEOFF RWY 17L: CLIMB ON HEADING 173.85 TO 540 FOR RADAR VECTORS TO DREMR. THENCE...

TAKEOFF RWY 17R: CLIMB ON HEADING 173.84 TO 540 FOR RADAR VECTORS TO DREMR, THENCE...

TAKEOFF RWY 22: CLIMB ON HEADING 218.86 TO 540 FOR RADAR VECTORS TO DREMR. THENCE...

TAKEOFF RWY 35L: CLIMB ON HEADING 353.84 TO 540 FOR RADAR VECTORS TO DREMR. THENCE...

TAKEOFF RWY 35R: CLIMB ON HEADING 353.85 TO 540 FOR RADAR VECTORS TO DREMR, THENCE...

HOUSTON EXECUTIVE (KTME)

TAKEOFF RWY 18: CLIMB ON HEADING 175.25 TO 680 FOR RADAR VECTORS TO DREMR, THENCE...

TAKEOFF RWY 36: CLIMB ON HEADING 355.25 TO 680 FOR RADAR VECTORS TO DREMR, THENCE...

HOUSTON-SOUTHWEST (KAXH)

TAKEOFF RWY 9: CLIMB ON HEADING 089.24 TO 2000 FOR RADAR VECTORS TO DREMR, THENCE...
TAKEOFF RWY 27: CLIMB ON HEADING 269.24 TO 2200 FOR RADAR VECTORS TO DREMR, THENCE...

DP NAMENUMBERDP COMPUTER CODESUPERSEDED NUMBERDATEDACTUAL EFFECTIVE DATEBLTWYSEVENBLTWY7.BLTWYSIX04/25/201907 OCT 2021

CONROE-NORTH HOUSTON RGNL (KCXO)

TAKEOFF RWY 1: CLIMB ON HEADING 012.17 TO 760 FOR RADAR VECTORS TO DREMR, THENCE...
TAKEOFF RWY 14: CLIMB ON HEADING 140.48 TO 760 FOR RADAR VECTORS TO DREMR, THENCE...
TAKEOFF RWY 19: CLIMB ON HEADING 192.17 TO 760 FOR RADAR VECTORS TO DREMR, THENCE...
TAKEOFF RWY 32: CLIMB ON HEADING 320.49 TO 760 FOR RADAR VECTORS TO DREMR, THENCE...

PEARLAND RGNL (KLVJ)

TAKEOFF RWY 14: CLIMB ON HEADING 141.67 TO 1600 FOR RADAR VECTORS TO DREMR, THENCE... TAKEOFF RWY 32: CLIMB ON HEADING 321.67 TO 700 FOR RADAR VECTORS TO DREMR, THENCE...

SUGAR LAND RGNL (KSGR)

TAKEOFF RWY 17: CLIMB ON HEADING 170.28 TO 1500 FOR RADAR VECTORS TO DREMR, THENCE... TAKEOFF RWY 35: CLIMB ON HEADING 350.28 TO 1100 FOR RADAR VECTORS TO DREMR, THENCE...

WEST HOUSTON (KIWS)

TAKEOFF RWY 15: CLIMB ON HEADING 149.68 TO 620 FOR RADAR VECTORS TO DREMR, THENCE... TAKEOFF RWY 33: CLIMB ON HEADING 329.68 TO 620 FOR RADAR VECTORS TO DREMR. THENCE...

CHAMBERS COUNTY (KT00)

TAKEOFF RWY 12: CLIMB ON HEADING 123.74 TO 540 FOR RADAR VECTORS TO DREMR, THENCE... TAKEOFF RWY 30: CLIMB ON HEADING 303.74 TO 540 FOR RADAR VECTORS TO DREMR, THENCE...

TEXAS GULF COAST RGNL (KLBX)

TAKEOFF RWY 17: CLIMB ON HEADING 174.93 TO 540 FOR RADAR VECTORS TO DREMR, THENCE... TAKEOFF RWY 35: CLIMB ON HEADING 354.93 TO 540 FOR RADAR VECTORS TO DREMR, THENCE...

BAYTOWN (KHPY)

TAKEOFF RWY 14: CLIMB ON HEADING 139.75 TO 540 FOR RADAR VECTORS TO DREMR, THENCE... TAKEOFF RWY 32: CLIMB ON HEADING 319.75 TO 540 FOR RADAR VECTORS TO DREMR, THENCE...

RWJ AIRPARK (K54T)

TAKEOFF RWY 8: CLIMB ON HEADING 084.03 TO 540 FOR RADAR VECTORS TO DREMR, THENCE... TAKEOFF RWY 26: CLIMB ON HEADING 264.03 TO 540 FOR RADAR VECTORS TO DREMR, THENCE...

CLEVELAND MUNI (K6R3)

TAKEOFF RWY 16: CLIMB ON HEADING 156.75 TO 1400 FOR RADAR VECTORS TO DREMR, THENCE... TAKEOFF RWY 34: CLIMB ON HEADING 311.75 TO 2000 FOR RADAR VECTORS TO DREMR. THENCE...

SCHOLES INTL AT GALVESTON (KGLS)

TAKEOFF RWY 14: CLIMB ON HEADING 138.11 TO 520 FOR RADAR VECTORS TO DREMR, THENCE... TAKEOFF RWY 18: CLIMB ON HEADING 178.86 TO 520 FOR RADAR VECTORS TO DREMR, THENCE... TAKEOFF RWY 32: CLIMB ON HEADING 318.12 TO 520 FOR RADAR VECTORS TO DREMR, THENCE... TAKEOFF RWY 36: CLIMB ON HEADING 358.86 TO 520 FOR RADAR VECTORS TO DREMR, THENCE...

LA PORTE MUNI (KT41)

TAKEOFF RWY 5: CLIMB ON HEADING 046.34 TO 540 FOR RADAR VECTORS TO DREMR, THENCE... TAKEOFF RWY 12: CLIMB ON HEADING 121.17 TO 540 FOR RADAR VECTORS TO DREMR, THENCE... TAKEOFF RWY 23: CLIMB ON HEADING 226.35 TO 540 FOR RADAR VECTORS TO DREMR, THENCE... TAKEOFF RWY 30: CLIMB ON HEADING 301.18 TO 540 FOR RADAR VECTORS TO DREMR, THENCE...

LIBERTY MUNI (KT78)

TAKEOFF RWY 16: CLIMB ON HEADING 160.77 TO 1700 FOR RADAR VECTORS TO DREMR, THENCE... TAKEOFF RWY 34: CLIMB ON HEADING 340.78 TO 1000 FOR RADAR VECTORS TO DREMR, THENCE...

WHARTON RGNL (KARM)

DP NAMENUMBERDP COMPUTER CODESUPERSEDED NUMBERDATEDACTUAL EFFECTIVE DATEBLTWYSEVENBLTWY7.BLTWYSIX04/25/201907 OCT 2021

TAKEOFF RWY 14: CLIMB ON HEADING 147.80 OR AS ASSIGNED BY ATC FOR RADAR VECTORS TO DREMR, THENCE...

TAKEOFF RWY 32: CLIMB ON HEADING 327.81 OR AS ASSIGNED BY ATC FOR RADAR VECTORS TO DREMR, THENCE...

...ON TRACK 345.06 TO LITLD, THEN ON TRACK 345.97 TO BLTWY, THEN ON (TRANSITION). MAINTAIN ATC ASSIGNED ALTITUDE. EXPECT FILED ALTITUDE 10 MINUTES AFTER DEPARTURE.

TRANSITION ROUTES (GRAPHIC DEPICTION ONLY):

TRANSITION NAME	TRANSITION COMPUTER CODE	FROM FIX/NAVAID	<u>TO</u> <u>FIX/NAVAID</u>	COURSE		<u>MEA</u>	MOCA	CROSSING ALTITUDE/FIXES
CRIED	BLTWY7.CRIED	BLTWY	CRIED	345.95	45.65	12000	2100	

PROCEDURAL DATA NOTES:

NOTE: RADAR REQUIRED.

NOTE: DME/DME/IRU OR GPS REQUIRED.

NOTE: RNAV 1.

TAKEOFF MINIMUMS:

GEORGE BUSH INTERCONTINENTAL/HOUSTON (KIAH)

RWY 8L, 8R, 9, 15L, 15R, 26L, 26R, 27, 33L, 33R: STANDARD WITH MINIMUM CLIMB OF 500 FT PER NM TO 600.

WILLIAM P HOBBY (KHOU)

RWY 4, 13L, 13R, 31L, 31R: STANDARD WITH MINIMUM CLIMB OF 500 FT PER NM TO 560.

RWY 22: STANDARD WITH MINIMUM CLIMB OF 500 FT PER NM TO 700.

BAY CITY RGNL (KBYY)

RWY 13, 31: STANDARD WITH MINIMUM CLIMB OF 500 FT PER NM TO 560.

DAVID WAYNE HOOKS MEMORIAL (KDWH)

RWY 17L, 35R: NA-ENVIRONMENTAL.

WATERWAY 17, 35: NA-AIR TRAFFIC.

RWY 17R. 35L: STANDARD WITH MINIMUM CLIMB OF 500 FT PER NM TO 660.

ELLINGTON (KEFD)

RWY 4, 17L, 17R, 22, 35L, 35R: STANDARD WITH MINIMUM CLIMB OF 500 FT PER NM TO 540.

HOUSTON EXECUTIVE (KTME)

RWY 18. 36: STANDARD WITH MINIMUM CLIMB OF 500 FT PER NM TO 680.

HOUSTON-SOUTHWEST (KAXH)

RWY 9, 27: STANDARD WITH MINIMUM CLIMB OF 500 FT PER NM TO 580.

CONROE-NORTH HOUSTON RGNL (KCXO)

RWY 1, 14, 19, 32: STANDARD WITH MINIMUM CLIMB OF 500 FT PER NM TO 760.

PEARLAND RGNL (KLVJ)

RWY 14, 32: STANDARD WITH MINIMUM CLIMB OF 500 FT PER NM TO 560.

SUGAR LAND RGNL (KSGR)

RWY 17, 35: STANDARD WITH MINIMUM CLIMB OF 500 FT PER NM TO 600.

WEST HOUSTON (KIWS)

RWY 15, 33: STANDARD WITH MINIMUM CLIMB OF 500 FT PER NM TO 620.

CHAMBERS COUNTY (KT00)

RWY 17, 35: NA-ENVIRONMENTAL.

OVALITY 45 DP NAMENUMBERDP COMPUTER CODESUPERSEDED NUMBERDATEDACTUAL EFFECTIVE DATEBLTWYSEVENBLTWY7.BLTWYSIX04/25/201907 OCT 2021

RWY 12, 30: STANDARD WITH MINIMUM CLIMB OF 500 FT PER NM TO 540.

TEXAS GULF COAST RGNL (KLBX)

RWY 17, 35: STANDARD WITH MINIMUM CLIMB OF 500 FT PER NM TO 540.

BAYTOWN (KHPY)

RWY 14, 32 STANDARD WITH MINIMUM CLIMB OF 500 FT PER NM TO 540.

RWJ AIRPARK (K54T)

RWY 14, 32: NA - ENVIRONMENTAL.

RWY 08, 26: STANDARD WITH MINIMUM CLIMB OF 500 FT PER NM TO 540.

CLEVELAND MUNI (K6R3)

RWY 16, 34: STANDARD WITH MINIMUM CLIMB OF 500 FT PER NM TO 660.

SCHOLES INTL AT GALVESTON (KGLS)

RWY 14, 18, 32, 36: STANDARD WITH MINIMUM CLIMB OF 500 FT PER NM TO 520.

LA PORTE MUNI (KT41)

RWY 05, 12, 23, 30: STANDARD WITH MINIMUM CLIMB OF 500 FT PER NM TO 540.

LIBERTY MUNI (KT78)

RWY 16, 34: STANDARD WITH MINIMUM CLIMB OF 500 FT PER NM TO 580.

WHARTON RGNL (KARM)

RWY 14, 32: STANDARD WITH MINIMUM CLIMB OF 500 FT PER NM TO 600.

TAKEOFF OBSTACLES NOTES:

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

CONTROLLING OBSTACLES:

WILLIAM P HOBBY (KHOU)

RWY 22, 31L, 31R: 2049 FT MSL TOWER 293430.00N/0952938.00W.

OBSTACLE MANDATING ODP ROUTE DEVELOPMENT: RWY 31R. 31L 2049 FT MSL TOWER 293430.00N/0952938.00W.

ELLINGTON (KEFD)

RWY 22: 192 FT MSL WATER TOWER 293521.00N/0951048.09W.

HOUSTON EXECUTIVE (KTME)

RWY 36: 546 FT MSL TOWER 295050.00N/0955259.00W.

HOUSTON-SOUTHWEST (KAXH)

RWY 9. 27: 2049 FT MSL TOWERS 293341.00N/0953005.00W.

PEARLAND RGNL (KLVJ)

OBSTACLES MANDATING ODP ROUTE DEVELOPMENT: RWY 14, 32: 1200 FT MSL TOWER 292757.00N/0951324.00W.

SUGAR LAND RGNL (KSGR)

RWY 17: 2049 FT MSL TOWER 293415.70N/0953038.30W.

RWY 35: 2049 FT MSL TOWER 293435.00N/0953037.00W.

BAYTOWN (KHPY)

RWY 14: 180 FT MSL TOWER 294613.50N/0945637.80W.

ONALITY 45 CHECKE NFDD No.167 08/31/2021 23

DP NAMENUMBERDP COMPUTER CODESUPERSEDED NUMBERDATEDACTUAL EFFECTIVE DATEBLTWYSEVENBLTWY7.BLTWYSIX04/25/201907 OCT 2021

CLEVELAND MUNI (K6R3)

OBSTACLES MANDATING ODP ROUTE DEVELOPMENT: RWY 16: 2049 FT MSL TOWER 301351.00N/0950726.00W. RWY 34: 2049 FT MSL TOWER 303207.00N/0950105.00W.

SCHOLES INTL AT GALVESTON (KGLS)

OBSTACLES MANDATING ODP ROUTE DEVELOPMENT: RWY 32: 2013 FT MSL TOWER 291800.65N/0950640.27W.

LA PORTE MUNI (KT41)

OBSTACLES MANDATING ODP ROUTE DEVELOPMENT: RWY 05: 334 FT MSL STACK 294201.00N/0950211.00W. RWY 12: 499 FT MSL STACK 293747.00N/0950316.00W. RWY 30: 584 FT MSL TOWER 294253.26N/0950540.31W.

LIBERTY MUNI (KT78)

OBSTACLES MANDATING ODP ROUTE DEVELOPMENT: RWY 16: 2049 FT MSL TOWER 300102.20N/0943247.89W, 2042 FT MSL TOWER 300306.00N/0943138.00W, 2040 FT MSL TOWER 295609.78N/0943039.38W. RWY 34: 2049 FT MSL TOWER 300102.20N/0943247.89W, 2042 FT MSL TOWER 300306.00N/0943138.00W.

LOST COMMUNICATIONS PROCEDURES:

ADDITIONAL FLIGHT DATA:

REFERENCE MAGVAR: KIAH 3E EPOCH YR: 2015.

DME/DME ASSESSMENT: SAT (RNP 2.0)

GEORGE BUSH INTERCONTINENTAL (KIAH) - CHART: TOP ALTITUDE 16000

WILLIAM P HOBBY (KHOU) - CHART: TOP ALTITUDE 16000

RWJ AIRPARK (K54T) - CHART: TOP ALTITUDE: ASSIGNED BY ATC.

CLEVELAND MUNI (K6R3) - CHART: TOP ALTITUDE: ASSIGNED BY ATC.

WHARTON RGNL (KARM) - CHART: TOP ALTITUDE: ASSIGNED BY ATC.

HOUSTON-SOUTHWEST (KAXH) - CHART: TOP ALTITUDE: ASSIGNED BY ATC.

BAY CITY RGNL (KBYY) - CHART: TOP ALTITUDE: ASSIGNED BY ATC.

CONROE-NORTH HOUSTON RGNL (KCXO) - CHART: TOP ALTITUDE: ASSIGNED BY ATC.

DAVID WAYNE HOOKS MEMORIAL (KDWH) - CHART: TOP ALTITUDE: ASSIGNED BY ATC.

ELLINGTON (KEFD) - CHART: TOP ALTITUDE: ASSIGNED BY ATC.

SCHOLES INTL AT GALVESTON (KGLS) - CHART: TOP ALTITUDE: ASSIGNED BY ATC.

BAYTOWN (KHPY) - CHART: TOP ALTITUDE: ASSIGNED BY ATC.

WEST HOUSTON (KIWS) - CHART: TOP ALTITUDE: ASSIGNED BY ATC.

TEXAS GULF COAST RGNL (KLBX) - CHART: TOP ALTITUDE: ASSIGNED BY ATC.

PEARLAND RGNL (KLVJ) - CHART: TOP ALTITUDE: ASSIGNED BY ATC.

SUGAR LAND RGNL (KSGR) - CHART: TOP ALTITUDE: ASSIGNED BY ATC.

CHAMBERS COUNTY (KT00) - CHART: TOP ALTITUDE: ASSIGNED BY ATC.

LA PORTE MUNI (KT41) - CHART: TOP ALTITUDE: ASSIGNED BY ATC.

LIBERTY MUNI (KT78) - CHART: TOP ALTITUDE: ASSIGNED BY ATC.

HOUSTON EXECUTIVE (KTME) - CHART: TOP ALTITUDE: ASSIGNED BY ATC.

CHART: MEA/MOCA FROM DREMR TO LITLD, 5400/1900, MEA/MOCA FROM LITLD TO BLTWY, 6600/2000, MEA/MOCA FROM BLTWY TO CRIED, 12000/2100,

PILOT NAVIGATION AREA:

10 NM ARC CENTERED ON DREMR (IF), CW

FROM: POINT A (BEARING 300 DEGREES TO DREMR).

TO: POINT B (BEARING 030 DEGREES TO DREMR)

MINIMUM ALTITUDE- 3000

MAXIMUM ATC ALTITUDE- 16000



DP COMPUTER CODE

SUPERSEDED NUMBER

DATED

NUMBER

BLTWY	SEVEN	BLTWY7.BLTWY	SIX	04/25/2019	07 OCT 2021
AIRPORTS SERVED:					
AIRPORT NAME	<u>AIRPORT ID</u>		CITY		<u>STATE</u>
GEORGE BUSH INTERCONTINENTAL/HOUSTON	KIAH		HOUSTON		TX
WILLIAM P HOBBY	KHOU		HOUSTON		TX
BAY CITY RGNL	KBYY		BAY CITY		TX
DAVID WAYNE HOOKS MEMORIAL	KDWH		HOUSTON		TX
ELLINGTON	KEFD		HOUSTON		TX
HOUSTON EXECUTIVE	KTME		HOUSTON		TX
HOUSTON-SOUTHWEST	KAXH		HOUSTON		TX
CONROE-NORTH HOUSTON RGNL	ксхо		HOUSTON		TX
PEARLAND RGNL	KLVJ		HOUSTON		TX
SUGAR LAND RGNL	KSGR		HOUSTON		TX
WEST HOUSTON	KIWS		HOUSTON		TX
CHAMBERS COUNTY	KT00		ANAHUAC		TX
TEXAS GULF COAST RGNL	KLBX		ANGLETON/LAKE JACKSO	ON	TX
BAYTOWN	KHPY		BAYTOWN		TX
RWJ AIRPARK	K54T		BAYTOWN		TX
CLEVELAND MUNI	K6R3		CLEVELAND		TX
SCHOLES INTL AT GALVESTON	KGLS		GALVESTON		TX
LA PORTE MUNI	KT41		LA PORTE		TX
LIBERTY MUNI	KT78		LIBERTY		TX
WHARTON RGNL	KARM		WHARTON		TX

COMMUNICATIONS:

DP NAME

ATIS: IAH, HOU, EFD, CXO, DWH, SGR, TME.

AWOS/ASOS: IAH, HOU, EFD, DWH, SGR, AXH, CXO, TME, GLS, LBX, 6R3, LVJ, ARM, BYY.

CTAF: CXO, DWH, SGR, AXH, TME, IWS, GLS, LBX, T41, 54T, 6R3, HPY, LVJ, T00, T78, ARM, BYY.

CLNC DEL: IAH, HOU, CXO, DWH, SGR, AXH, TME, IWS, GLS, LBX, T41, LVJ.

GND CON: IAH, HOU, EFD, CXO, DWH, SGR, GLS, TME.



ACTUAL EFFECTIVE DATE

NFDD No.167 08/31/2021 25

SUPERSEDED NUMBER DP NAME **NUMBER DP COMPUTER CODE DATED ACTUAL EFFECTIVE DATE BLTWY SEVEN BLTWY7.BLTWY** SIX 04/25/2019 07 OCT 2021

TWR: IAH, HOU, EFD, CXO, DWH, SGR, GLS, TME,

DEP CON: CXO/DWH/6R3/T78 - 119.7/281.4 **DEP CON:** AXH/IWS/SGR/TME - 123.8/257.7

DEP CON: EFD/GLS/HPY/LBX/LVJ/54T/T00/T41 - 134.45/284.0

DEP CON: IAH/HOU - 132.25/285.425

DEP CON: ARM/BYY - HOUSTON CENTER 128.6/360.8

CPDLC: IAH. HOU

FIXES AND/OR NAVAIDS:

REMARKS:

FOR CONTINUITY, ON RUNWAYS WHERE 500 FT PER NM TO 500 FT ABOVE APT ELEV WAS NOT SUFFICIENT TO CLEAR DIVERSE A/B OBSTACLES. THE ALTITUDE OF THE TEXTUAL DEPARTURE PROCEDURE ON ODP WAS UTILIZED.

BLTWY SEVEN ABBREVIATED AMENDMENT DOES NOT SATISFY PERIODIC REVIEW REQUIREMENTS.

FLIGHT INSPECTED BY OFFICE DATE

Digitally signed by PROCESSED IAW AIRCRAFT OPERATIONS GROUP (AJF-10) MEMO, APRIL 29, 2020 LONNIE EVERHART SUBJECT: FLIGHT INSPECTION REVIEW NOT REQUIRED.

Aug 23, 2021

DEVELOPED BY OFFICE DATE Digitally signed by LONNIE EVERHART JON DENTON (JOHN KEEFER) AJV-A432 05/04/2021

Aug 23, 2021 Digitally signed by

APPROVED BY OFFICE DATE TITLE **LONNIE EVERHART** LONNIE EVERHART Aug 23, 2021 AJV-A430 MANAGER

REQUIRED EFFECTIVE DATE

ROUTINE

COORDINATED WITH:

OTHER: ZHU ARTCC, HOU APP CON, IAH ATCT, HOU ATCT, DWH ATCT, EFD ATCT, SGR ATCT, AMGR: IAH, HOU, 54T, $A4A \times$ ALPA 🔀 $AOPA \times$ $APA \times$ HAI 🗆 NBAA 🔀 6R3, AXH, CXO, DWH, GLS, HPY, IWS, LBX, LVJ, SGR, T00, T41, T78, TME, EFD, ARM, BYY.

CHANGES - REASONS:

- 1. UPDATED CLIMB HEADING TO CLIMB ON HEADING IN DP ROUTE DESCRIPTION. 8260.46G COMPLIANCE.
- 2. REMOVED RUNWAYS 17, 35 FROM KHOU DP ROUTE DESCRIPTION. RUNWAYS HAVE BEEN REMOVED.
- 3. UPDATED ALL REFERENCES FROM BLTWY6 TO BLTWY7. UPDATES WITH AMENDMENT.
- 4. REMOVED KHOU RWY 17, 35 FROM TAKEOFF MINIMUMS. RUNWAYS HAVE BEEN REMOVED.
- 5. REMOVED KHOU RWY 17 FROM CONTROLLING OBSTACLES. RUNWAYS HAVE BEEN REMOVED.
- 6. REMOVED KHOU CONTROLLING OBSTACLE RWY 4: 174 FT MSL BUILDING 293935.00N0951526.00W. NO 40:1 PENETRATIONS PER ODP.
- 7. ADDED OBSTACLE MANDATING ODP ROUTE DEVELOPMENT: RWY 31R, 31L: 2049 FT MSL TOWER 293430.00N/0952938.00W TO KHOU CONTROLLING OBSTACLE. 8260.46G COMPLIANCE.
- 8. ADDED SGR, TME TO ATIS IN COMMUNICATIONS. ATIS IS AVAILABLE AT THESE AIRPORTS.
- 9. ADDED TME TO GND CON AND TWR IN COMMNICATIONS. GND CON AND TWR ARE AVAILBLE AT THIS AIRPORT.

08/19/21 THIS IS A CORRECTED COPY OF THE FORM APPROVED ON 06/28/21

1. REPLACED KTOO WITH KT00 IN AIRPORTS SERVED.

FEDERAL AVIATION ADMINISTRATION FLIGHT STANDARDS SERVICE DEPARTURE (DATA RECORD)

DP NAME BLTWY						NUMBER SEVEN	DP COMPUTER CODE BLTWY7.BLTWY	SIX	DATED 04/25/2019	ACTUAL EFFECTIVE DATE 07 OCT 2021
FIX/NAVAID	LAT/LONG	<u>C</u>	FO/FB	LEG TYPE	TC	DIST (NM)	ALTITUDE	SPEED	REMARKS	
DREMR	301804.72N/0952507.26W	Υ	-	IF	-	-				
LITLD	303017.34N/0952806.16W	Υ	FB	TF	348.06	12.45				
BLTWY	303620.36N/0952927.98W	Υ	FB	TF	348.97	6.15				
BLTWY	303620.36N/0952927.98W	Y	-	IF	-	-			BLTWY7.	CRIED
CRIED	312114.28N/0953941.09W	Υ	FB	TF	348.95	45.65				

