03/02/2021

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DP NAM AEROZ	ΛE					NUMBER TWO	DP COMPUTER CODE AEROZ2.AEROZ	SUPERSEDED NUMBER ONE	DATED 12/07/2017	ACTUAL EFFECTIVE DATE 22 APR 2021
TYPE:	OBSTACLE	<u>COPTER</u>	SID	SPECIAL	RNAV					
			\boxtimes		\boxtimes					

THIS IS A CORRECTED COPY OF THIS PROCEDURE PREVIOUSLY PUBLISHED IN NFDD #030

DP ROUTE DESCRIPTION:

AUSTIN-BERGSTROM INTL

RWY 18L: CLIMB ON HEADING 174.70 OR AS ASSIGNED BY ATC FOR VECTORS TO CROSS AMUSE AT OR ABOVE 5000, THENCE... RWY 18R: CLIMB ON HEADING 174.68 OR AS ASSIGNED BY ATC FOR VECTORS TO CROSS AMUSE AT OR ABOVE 5000, THENCE... RWY 36L: CLIMB ON HEADING 354.69 OR AS ASSIGNED BY ATC FOR VECTORS TO CROSS AMUSE AT OR ABOVE 5000, THENCE... RWY 36R: CLIMB ON HEADING 354.70 OR AS ASSIGNED BY ATC FOR VECTORS TO CROSS AMUSE AT OR ABOVE 5000, THENCE...

AUSTIN EXEC

RWY 13: CLIMB ON HEADING 126.43 OR AS ASSIGNED BY ATC FOR VECTORS TO CROSS AMUSE AT OR ABOVE 5000, THENCE... **RWY 31:** CLIMB ON HEADING 306.43 OR AS ASSIGNED BY ATC FOR VECTORS TO CROSS AMUSE AT OR ABOVE 5000, THENCE...

SAN MARCOS RGNL

RWY 8: CLIMB ON HEADING 080.85 OR AS ASSIGNED BY ATC FOR VECTORS TO CROSS AMUSE AT OR ABOVE 5000, THENCE... RWY 13: CLIMB ON HEADING 125.88 OR AS ASSIGNED BY ATC FOR VECTORS TO CROSS AMUSE AT OR ABOVE 5000, THENCE... RWY 17: CLIMB ON HEADING 170.87 OR AS ASSIGNED BY ATC FOR VECTORS TO CROSS AMUSE AT OR ABOVE 5000, THENCE... RWY 26: CLIMB ON HEADING 260.86 OR AS ASSIGNED BY ATC FOR VECTORS TO CROSS AMUSE AT OR ABOVE 5000, THENCE... RWY 31: CLIMB ON HEADING 305.88 OR AS ASSIGNED BY ATC FOR VECTORS TO CROSS AMUSE AT OR ABOVE 5000, THENCE... RWY 35: CLIMB ON HEADING 350.87 OR AS ASSIGNED BY ATC FOR VECTORS TO CROSS AMUSE AT OR ABOVE 5000, THENCE...

GEORGETOWN MUNI

RWY 11: CLIMB ON HEADING 114.56 OR AS ASSIGNED BY ATC FOR VECTORS TO CROSS AMUSE AT OR ABOVE 5000, THENCE... **RWY 18:** CLIMB ON HEADING 177.54 OR AS ASSIGNED BY ATC FOR VECTORS TO CROSS AMUSE AT OR ABOVE 5000, THENCE... **RWY 29:** CLIMB ON HEADING 294.56 OR AS ASSIGNED BY ATC FOR VECTORS TO CROSS AMUSE AT OR ABOVE 5000, THENCE... **RWY 36:** CLIMB ON HEADING 357.54 OR AS ASSIGNED BY ATC FOR VECTORS TO CROSS AMUSE AT OR ABOVE 5000, THENCE...

LAGO VISTA TX - RUSTY ALLEN

RWY 15: CLIMB ON HEADING 157.29 OR AS ASSIGNED BY ATC FOR VECTORS TO CROSS AMUSE AT OR ABOVE 5000, THENCE... RWY 33: CLIMB ON HEADING 337.29 OR AS ASSIGNED BY ATC FOR VECTORS TO CROSS AMUSE AT OR ABOVE 5000, THENCE...

TAYLOR MUNI

RWY 17: CLIMB ON HEADING 173.65 OR AS ASSIGNED BY ATC FOR VECTORS TO CROSS AMUSE AT OR ABOVE 5000, THENCE... RWY 35: CLIMB ON HEADING 353.65 OR AS ASSIGNED BY ATC FOR VECTORS TO CROSS AMUSE AT OR ABOVE 5000, THENCE...

LAKEWAY AIRPARK

RWY 16: CLIMB HEADING 164.78 TO 1700, THEN AS ASSIGNED BY ATC FOR VECTORS TO CROSS AMUSE AT OR ABOVE 5000, THENCE... **RWY 34:** CLIMB ON HEADING 344.77 OR AS ASSIGNED BY ATC FOR VECTORS TO CROSS AMUSE AT OR ABOVE 5000, THENCE...

...ON TRACK 292.80 TO AEROZ, THEN ON SAN ANGELO TRANSITION. MAINTAIN ALTITUDE ASSIGNED BY ATC. EXPECT FILED ALTITUDE 10 MINUTES AFTER DEPARTURE.

49

NFDD 1	No. 040			03/02/2021					16
DP NAME AEROZ			NUMBER TWO	DP COMPUTER CODE AEROZ2.AEROZ	SUPERSEDED NUMBER ONE		DATED 12/07/2017		ACTUAL EFFECTIVE DATE 22 APR 2021
TRANSITION ROUTES (GRAPHIC DEPICTION ONLY):									
TRANSITION NAME TRANSITION FROM COMPUTER CODE FIX/NAVAID				<u>TO</u> NAVAID	COURSE	DISTANCE	MEA	MOCA	CROSSING ALTITUDE/FIXES
SAN ANGELO	AEROZ2.SJT	AEROZ	SJT	VORTAC	TRACK 292.51	91.34	FL180		

PROCEDURAL DATA NOTES:

NOTE: RADAR REQUIRED. NOTE: DME/DME/IRU OR GPS REQUIRED.

NOTE: RNAV 1.

NOTE (LAKEWAY AIRPARK ONLY): TAKEOFF RWY 16 REQUIRES A CLIMB TO 1700 ON HEADING 165 DEGREES PRIOR TO TURNING FOR OBSTACLE AVOIDANCE.

TAKEOFF MINIMUMS:

AUSTIN-BERGSTROM INTL

RWY 18L, 18R: STANDARD. RWY 36L, 36R: STANDARD WITH MINIMUM CLIMB OF 240 FT PER NM TO 2600.

AUSTIN EXEC

RWY 16, 34: NA - ENVIRONMENTAL. RWY 13, 31: STANDARD.

SAN MARCOS RGNL RWY 8, 13, 17, 26: STANDARD. RWY 31: STANDARD WITH MINIMUM CLIMB OF 210 FT PER NM TO 2600. RWY 35: STANDARD WITH MINIMUM CLIMB OF 230 FT PER NM TO 2600.

GEORGETOWN MUNI

RWY 11, 29, 36: STANDARD. **RWY 18:** 200-1 1/4 OR STANDARD WITH MINIMUM CLIMB OF 250 FT PER NM TO 1000.

LAGO VISTA TX - RUSTY ALLEN RWY 15, 33: STANDARD.

TAYLOR MUNI RWY 17, 35: STANDARD.

LAKEWAY AIRPARK

RWY 34: STANDARD. RWY 16: 500-2 3/4 OR STANDARD WITH MINIMUM CLIMB OF 265 FT PER NM TO 1500.

TAKEOFF OBSTACLES NOTES:

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



NFDD No. 040		03/02/2021			17
DP NAME	NUMBER	DP COMPUTER CODE	SUPERSEDED NUMBER	DATED	ACTUAL EFFECTIVE DATE
AEROZ	TWO	AEROZ2.AEROZ	ONE	12/07/2017	22 APR 2021
CONTROLLING OBSTACLES: AUSTIN-BERGSTROM INTL RWY 36L, 36R: 2032 FT MSL TOWER 301836.00N/0974735.00W.					
SAN MARCOS RGNL RWY 31, 35: 2049 FT MSL TOWER 300243.00N/0975251.00W.					
GEORGETOWN MUNI RWY 18: 932 FT MSL ANTENNA ON WATER TOWER 303921.13N/0974101.53W.	1.				
LAKEWAY AIRPARK RWY 16: 1326 FT MSL TOWER 301901.00N/0975922.00W. OBSTACLE MANDATING ODP ROUTE DEVELOPMENT: RWY 16: 1536 FT MSL TOWER 302026.00N/0980106.00W.					
LOST COMMUNICATIONS PROCEDURES:					
ADDITIONAL FLIGHT DATA: REFERENCE MAG VAR: KAUS 4E, EPOCH YEAR: 2020 DME/DME ASSESSMENT: SAT (RNP 2.0) CHART: TOP ALTITUDE: ASSIGNED BY ATC. CHART: MINIMUM CROSSING ALTITUDE AT AMUSE - AT OR ABOVE 5000.					
AIRPORTS SERVED:					
AIRPORT NAME	AIRPORT	ID	CITY		STATE
AUSTIN-BERGSTROM INTL	KAUS		AUSTIN		ТХ
AUSTIN EXEC	KEDC		AUSTIN		ТХ
SAN MARCOS RGNL	KHYI		AUSTIN		ТХ
GEORGETOWN MUNI	KGTU		GEORGETOWN		ТХ
LAGO VISTA TX - RUSTY ALLAN	KRYW	/	LAGO VISTA		ТХ

LAKEWAY AIRPARK	K3R9	LAKEWAY	ТХ
TAYLOR MUNI	KT74	TAYLOR	ТХ
LAGO VISTA TX - RUSTY ALLAN	KRYW	LAGO VISTA	ТХ
GEORGETOWN MUNI	KGTU	GEORGETOWN	ТХ
SAN MARCOS RGNL	KHYI	AUSTIN	ТХ
AUSTIN EXEC	KEDC	AUSTIN	ТХ
AUSTIN-BERGSTROM INTL	KAUS	AUSTIN	TX

COMMUNICATIONS:

AUSTIN-BERGSTOM INTL: ATIS, CLNC DEL, GND CON, TOWER, DEP CON, CPDLC. AUSTIN EXEC: AWOS, CLNC DEL, UNICOM, DEP CON. SAN MARCOS RGNL: AWOS, CLNC DEL, GND CON, TOWER, DEP CON. GEORGETOWN MUNI: ATIS, CLNC DEL, GND CON, TOWER, DEP CON, UNICOM. LAGO VISTA TX - RUSTY ALLEN: ASOS, UNICOM, DEP CON. TAYLOR MUNI: UNICOM, DEP CON. LAKEWAY AIRPARK: UNICOM, DEP CON.

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CHECKED

AEROZ	TWO	AEROZ2.AEROZ	ONE	12/07/2017	22 APR 2021
DP NAME	NUMBER	DP COMPUTER CODE	SUPERSEDED NUMBER	DATED	ACTUAL EFFECTIVE DATE
NFDD No. 040		03/02/2021			18

FIXES AND/OR NAVAIDS:

 CLIMB GRADIENT KAUS RWY 36L CL KAUS RWY 36R CL KAUS RWY 36R CL KHYI RWY 35 CLIM KHYI RWY 31 CLIM FLIGHT INSPECTED 	RCRAFT OPERATIONS GROUP (AJF-10) MEMO, APRIL 29, 2020 SUBJECT: FLIGHT INSPECTION	INRESTRICTED DEF	PARTURE HEADINGS PER ATC REQUEST. Date Digitally signed by ALLAN WILL Feb 25, 2021
DEVELOPED BY	Digitally signed by	OFFICE	DATE
KELLIE BARNES	KELLIE R BARNES	AJV-A423	11/13/2020
	Feb 22, 2021		
APPROVED BY		OFFICE	DATE Digitally signed by TITLE
MARLON ROBINSON		AJV-A420	ALLAN WILL MANAGER
			Feb 25, 2021

REQUIRED EFFECTIVE DATE

ROUTINE

COORDINATED WITH:

CHANGES - REASONS:

1. CHANGED ALL KAUS RWY 17/35 REFERENCES TO RWY 18/36 - CURRENT AIRNAV DATA; RWY NUMBERS CHANGED TO MATCH MAGVAR ROTATION

2. CHANGED ALL TRANSITION COMPUTER CODE NUMBERS FROM 1 TO 2 - REQUIRED FOR AMENDMENTS

3. REMOVED ALL TAKEOFF OBSTACLE NOTES AND ADDED "SEE FORM 8260-15A, TAKEOFF MINIMUMS AND OBSTACLE DEPARTURE PROCEDURES (ODP)." - 8260.46G

4. CHANGED DP ROUTE DESCRIPTIONS FROM "CLIMB HEADING" TO CLIMB ON HEADING" - 8260.46G

5. REMOVED "RADAR" FROM ALL DP ROUTE DESCRIPTIONS - WORDING PER 8260.46G APPENDIX E

6. CHANGED ALL REFERENCES TO AUSTIN EXECUTIVE TO AUSTIN EXEC - CURRENT AIRPORT NAME PER AIRNAV

02/22/21: THIS IS A CORRECTED COPY OF THE FORM APPROVED ON 12/22/20. 1. REMOVED "RADAR" FROM LAKEWAY AIRPARK RWY 16 DP ROUTE DESCRIPTION. NFDD No. 040

03/02/2021

FEDERAL AVIATION ADMINISTRATION FLIGHT STANDARDS SERVICE DEPARTURE (DATA RECORD)

DEPARIORE (DATA RECORD)										
DP NAME						NUMBER	DP COMPUTER CODE	SUPERSEDED NUMBER	DATED	ACTUAL EFFECTIVE DATE
AEROZ						TWO	AEROZ2.AEROZ	ONE	12/07/2017	22 APR 2021
FIX/NAVAID	LAT/LONG	<u>C</u>	FO/FB	LEG TYPE	<u>TC</u>	<u>DIST</u> (NM)	ALTITUDE	SPEED	REMARKS	
AMUSE	302723.21N/0981739.08W	Υ	-	IF	-	-	AT/ABOVE 5000			
AEROZ	304213.48N/0985149.10W	Y	FB	TF	296.80	33.00				
AEROZ	304213.48N/0985149.10W	Y	-	IF	-	-			AEROZ2.SJT	
SJT VORTAC	312229.83N/1002717.55W	Y	FB	TF	296.51	91.34				