

**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 statute miles or feet RVR unless otherwise indicated.

<u>DP NAME</u>	<u>NUMBER</u>	<u>DP COMPUTER CODE</u>	<u>SUPERSEDED NUMBER</u>	<u>DATED</u>	<u>ACTUAL EFFECTIVE DATE</u>
GARLAND	SIX	GARL6.TTT	FIVE	01/25/20205	

<u>TYPE:</u>	<u>OBSTACLE</u>	<u>COPTER</u>	<u>SID</u>	<u>SPECIAL</u>	<u>RNAV</u>
	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

DP ROUTE DESCRIPTION:

DALLAS-FORT WORTH INTL

TAKEOFF RWY 31L/R: CLIMB ON ASSIGNED HEADING, MAINTAIN 5000, THENCE...

TAKEOFF RWY 13L/R, 17L/C/R, 18L/R, 35L/C/R, 36L/R: CLIMB ON ASSIGNED HEADING, MAINTAIN 10000, THENCE...

...FOR RADAR VECTORS TO APPROPRIATE ROUTE AND EXPECT FILED ALTITUDE 10 MINUTES AFTER DEPARTURE.

DALLAS LOVE FLD:

JETS: TAKEOFF RWY 13L/R: CLIMB ON HEADING 133.00, CROSS CVE 13.00 DME AT OR BELOW 6000, THEN MAINTAIN 8000 FOR RADAR VECTORS TO APPROPRIATE ROUTE AND EXPECT FILED ALTITUDE 10 MINUTES AFTER DEPARTURE.

JETS: TAKEOFF RWY 31L/R: CLIMB ON HEADING 313.00 UNTIL THE I-LVF 5.50 DME OR I-OVW 5.50 DME, THEN RIGHT TURN HEADING 013.00 FOR RADAR VECTORS TO APPROPRIATE ROUTE, MAINTAIN ATC ASSIGNED ALTITUDE AND EXPECT FILED ALTITUDE 10 MINUTES AFTER DEPARTURE.

DALLAS EXEC

TAKEOFF RWY 13: CLIMB ON HEADING 129.08 TO 1800 BEFORE TURNING WESTBOUND.

TAKEOFF RWY 17: CLIMB ON HEADING 174.13 TO 2600 BEFORE TURNING WESTBOUND.

TAKEOFF RWY 31: CLIMB ON HEADING 309.09 TO 1500 BEFORE TURNING SOUTHBOUND.

TAKEOFF RWY 35: CLIMB ON HEADING 354.13 TO 1400 BEFORE TURNING SOUTHBOUND.

PEROT FLD/FORT WORTH ALLIANCE

TAKEOFF RWY 16R: CLIMB ON HEADING 166.21 TO 1100 BEFORE TURNING RIGHT.

FORT WORTH MEACHAM INTL

TAKEOFF RWY 16: CLIMB ON HEADING 165.90 TO 1600 BEFORE PROCEEDING ON COURSE.

TAKEOFF RWY 17: CLIMB ON HEADING 163.90 TO 1600 BEFORE PROCEEDING ON COURSE.

FORT WORTH SPINKS

TAKEOFF RWY 18R: CLIMB ON HEADING 177.11 TO 1200 BEFORE TURNING RIGHT.

ARLINGTON MUNI

TAKEOFF RWY 16: CLIMB ON HEADING 162.02 TO 2500 BEFORE TURNING LEFT.

TAKEOFF RWY 34: CLIMB ON HEADING 342.02 TO 1400 BEFORE TURNING SOUTHEAST BOUND.

GRAND PRAIRIE MUNI

TAKEOFF RWY 18: CLIMB ON HEADING 192.34 TO 2500 BEFORE PROCEEDING ON COURSE.

LANCASTER RGNL

TAKEOFF RWY 31: CLIMB ON HEADING 314.31 TO 1800 BEFORE TURNING LEFT.

DECATUR MUNI

TAKEOFF RWY 17: CLIMB ON HEADING 169.45 TO 1700 BEFORE PROCEEDING NORTH.

BOURLAND FLD

TAKEOFF RWY 17: CLIMB ON HEADING 165.44 TO 1400 BEFORE TURNING RIGHT.



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MID-WAY RGNL

TAKEOFF RWY 18: CLIMB ON HEADING 177.98 TO 1700 BEFORE PROCEEDING NORTHBOUND.

TAKEOFF RWY 36: CLIMB ON HEADING 012.98 TO 2700 BEFORE TURNING LEFT.

PARKER COUNTY

TAKEOFF RWY 35: CLIMB ON HEADING 355.37 TO 1600 BEFORE TURNING LEFT.

DEPARTING ADDISON, DALLAS EXEC, MCKINNEY NTL, PEROT FLD/FORT WORTH ALLIANCE, FORT WORTH MEACHAM INTL, FORT WORTH SPINKS, FORT WORTH NAS JRB (CARSWELL FLD), ARLINGTON MUNI, DENTON ENTERPRISE, GRAND PRAIRIE MUNI, LANCASTER RGNL, MESQUITE METRO, CLEBURNE RGNL, DECATUR MUNI, ENNIS MUNI, BOURLAND FLD, MID-WAY RGNL, RALPH M HALL/ROCKWALL MUNI, PARKER COUNTY: WHEN ENTERING CONTROLLED AIRSPACE, FLY ASSIGNED HEADING FOR RADAR VECTORS TO APPROPRIATE ROUTE. MAINTAIN ATC ASSIGNED ALTITUDE.

TRANSITION ROUTES (GRAPHIC DEPICTION ONLY):

<u>TRANSITION NAME</u>	<u>TRANSITION COMPUTER CODE</u>	<u>FROM FIX/NAVAID</u>	<u>TO FIX/NAVAID</u>	<u>COURSE</u>	<u>DISTANCE</u>	<u>MEA</u>	<u>MOCA</u>	<u>CROSSING ALTITUDE/FIXES</u>
GREGG COUNTY	GARL6.GGG	TTT VOR/DME	CLARE	094.06 (TTT R-094)	36.40	3500	2400	
			CLARE	ROCKK	094.06 (TTT R-094)	22.45	3500	2100
			ROCKK	GGG VORTAC	099.14 (GGG R-279)	60.25	3500	2500
PARIS	GARL6.PRX	TTT VOR/DME	NOBLY	064.14 (TTT R-064)	37.94	5000	2100	
			NOBLY	ECKEY	064.14 (TTT R-064)	24.29	5000	2300
			ECKEY	PRX VOR/DME	041.02 (PRX R-221)	29.08	5000	2000
SOLDO	GARL6.SOLDO	TTT VOR/DME	SOLDO	084.18 (TTT R-084)	35.79	3000	2300	
TEXARKANA	GARL6.TXK	TTT VOR/DME	TRISS	074.22 (TTT R-074)	36.27	5000	2300	
			TRISS	SHERO	074.22 (TTT R-074)	39.32	5000	2100
			SHERO	TXK VORTAC	064.07 (TXK R-244)	79.40	7500	2100
TYLER	GARL6.TYR	TTT VOR/DME	CLARE	094.06 (TTT R-094)	36.40	3500	2400	
			CLARE	ROCKK	094.06 (TTT R-094)	22.45	3500	2100
			ROCKK	TYR VOR/DME	123.00 (TYR R-303)	32.10	3500	2200

PBN REQUIREMENT NOTES:

EQUIPMENT REQUIREMENT NOTES:

RADAR AND DME REQUIRED.

PROCEDURAL DATA NOTES:

NOTE: SOLDO TRANSITION: ATC ASSIGNED.

NOTE (DALLAS-FORT WORTH INTL ONLY): FOR ALL AIRCRAFT REQUESTING FL230 AND BELOW.



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NOTE (DALLAS-FORT WORTH INTL ONLY): FOR ALL AIRCRAFT REQUESTING FL240 AND ABOVE EXPECT DALLAS DEPARTURE.

NOTE (DALLAS-FORT WORTH INTL ONLY): JETS MAINTAIN 240 KIAS UNTIL LEAVING 5000.

TAKEOFF MINIMUMS:

DALLAS-FORT WORTH INTL

RWY 13L, 13R, 17L, 17C, 17R, 18L, 18R, 31L, 31R, 35L, 35C, 36L, 36R: STANDARD.

RWY 35R: STANDARD WITH MINIMUM CLIMB OF 245 FT/NM TO 1200.

DALLAS LOVE FLD

RWY 31L, 31R: STANDARD.

RWY 13L: STANDARD WITH MINIMUM CLIMB OF 290 FT/NM TO 1700.

RWY 13R: STANDARD WITH MINIMUM CLIMB OF 315 FT/NM TO 1700.

ADDISON

RWY 34: STANDARD.

RWY 16: 400-2 1/2 OR STANDARD WITH MINIMUM CLIMB OF 325 FT/NM TO 1100.

DALLAS EXEC

RWY 13, 31, 35: STANDARD.

RWY 17: 400-2 3/4 OR STANDARD WITH MINIMUM CLIMB OF 220 FT/NM TO 1200.

MCKINNEY NTL

RWY 18, 36: STANDARD.

PEROT FLD/FORT WORTH ALLIANCE

RWY 34L, 34R: STANDARD.

RWY 16L: 300-2 1/4 OR STANDARD WITH MINIMUM CLIMB OF 220 FT/NM TO 1100, OR ALTERNATIVELY, WITH STANDARD TAKEOFF MINIMUMS AND A NORMAL 200 FT/NM CLIMB GRADIENT, TAKEOFF MUST OCCUR NO LATER THAN 1900 FEET PRIOR TO DER.

RWY 16R: 300-2 1/4 OR STANDARD WITH MINIMUM CLIMB OF 225 FT/NM TO 1100, OR ALTERNATIVELY, WITH STANDARD TAKEOFF MINIMUMS AND A NORMAL 200 FT/NM CLIMB GRADIENT, TAKEOFF MUST OCCUR NO LATER THAN 2000 FEET PRIOR TO DER.

FORT WORTH MEACHAM INTL

RWY 16, 17: STANDARD.

RWY 34: 300-1 7/8 OR STANDARD WITH MINIMUM CLIMB OF 225 FT/NM TO 1100, OR ALTERNATIVELY, WITH STANDARD TAKEOFF MINIMUMS AND A NORMAL 200 FT/NM CLIMB GRADIENT, TAKEOFF MUST OCCUR NO LATER THAN 2000 FEET PRIOR TO DER.

RWY 35: 300-1 1/4 OR STANDARD WITH MINIMUM CLIMB OF 210 FT/NM TO 900, OR ALTERNATIVELY, WITH STANDARD TAKEOFF MINIMUMS AND A NORMAL 200 FT/NM CLIMB GRADIENT, TAKEOFF MUST OCCUR NO LATER THAN 1300 FEET PRIOR TO DER.

FORT WORTH SPINKS

RWY 18L, 36R: NA-ENVIRONMENTAL.

RWY 18R, 36L: STANDARD.

FORT WORTH NAS JRB (CARSWELL FLD)

REFER TO APPROPRIATE MILITARY SERVICE DIRECTIVES.

ARLINGTON MUNI

RWY 16, 34: STANDARD.

DENTON ENTERPRISE

RWY 18L, 18R, 36L, 36R: STANDARD.

GRAND PRAIRIE MUNI

RWY 36: NA-ATC.

RWY 18: STANDARD.



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LANCASTER RGNL

RWY 13: STANDARD.

RWY 31: 300-1 1/4 OR STANDARD WITH MINIMUM CLIMB OF 210 FT/NM TO 800, OR ALTERNATIVELY, WITH STANDARD TAKEOFF MINIMUMS AND A NORMAL 200 FT/NM CLIMB GRADIENT, TAKEOFF MUST OCCUR NO LATER THAN 1300 FEET PRIOR TO DER.

MESQUITE METRO

RWY 18, 36: STANDARD.

CLEBURNE RGNL

RWY 15: STANDARD.

RWY 33: 300-1 1/2 OR STANDARD WITH MINIMUM CLIMB OF 422 FT/NM TO 1200.

DECATUR MUNI

RWY 17: 300-1 1/4 OR STANDARD WITH MINIMUM CLIMB OF 248 FT/NM TO 2500.

RWY 35: STANDARD WITH MINIMUM CLIMB OF 320 FT/NM TO 3500.

ENNIS MUNI

RWY 16, 34: STANDARD.

BOURLAND FLD

RWY 35: STANDARD.

RWY 17: 300-2 OR STANDARD WITH MINIMUM CLIMB OF 512 FT/NM TO 1300.

MID-WAY RGNL

RWY 18, 36: STANDARD.

RALPH M HALL/ROCKWALL MUNI

RWY 17, 35: STANDARD.

PARKER COUNTY

RWY 17, 35: STANDARD.

TAKEOFF OBSTACLES NOTES:

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

CONTROLLING OBSTACLES:

DALLAS-FORT WORTH INTL

RWY 35R: 1016 FT MSL TOWER 325628.78N/0965931.40W.

DALLAS LOVE FLD

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

OBSTACLES MANDATING ODP ROUTE DEVELOPMENT:

RWY 31L, 31R: 1047 FT MSL TOWER 325215.51N/0965524.76W.

ADDISON

RWY 16: 850 FT MSL BUILDING 325629.00N/0964925.00W (CLIMB GRADIENT, CLIMB-TO ALTITUDE), 975 FT MSL BUILDING 325540.81N/0964919.57W (CEILING), 973 FT MSL BUILDING 325536.93N/0964906.47 (VISIBILITY).

DALLAS EXEC

RWY 17: 1024 FT MSL TOWER 323817.76N/0965154.08W.

OBSTACLES MANDATING ODP ROUTE DEVELOPMENT:

RWY 13, 17, 31, 35: 2549 FT MSL TOWER 323502.67N/0965748.75W.

PEROT FLD/FORT WORTH ALLIANCE

RWY 16L, 16R: 961 FT MSL WATER TOWER 325641.35N/0971909.88W (CLIMB GRADIENT, CLIMB-TO ALTITUDE, CEILING), 954 FT MSL TANK 325641.21N/0971909.98W (VISIBILITY).

OBSTACLES MANDATING ODP ROUTE DEVELOPMENT:



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RWY 16R: 1002 FT MSL TOWER 325653.00N/0971932.00W.

FORT WORTH MEACHAM INTL

RWY 34: 970 FT MSL BUILDING 325123.18N/0972128.11W.

RWY 35: 826 FT MSL TRANSMISSION LINE 325026.78N/0972232.32W.

OBSTACLES MANDATING ODP ROUTE DEVELOPMENT:

RWY 16: 1196 FT MSL BUILDING 324522.00N/0971950.00W (OFFSET ICA) AND 1743 FT MSL TOWER 324501.00N/0971608.00W (CLIMB-TO ALTITUDE).

RWY 17: 1743 FT MSL TOWER 324501.00N/0971608.00W.

FORT WORTH SPINKS

OBSTACLES MANDATING ODP ROUTE DEVELOPMENT:

RWY 18R: 1772 FT MSL TOWER 323212.00N/0972446.86W.

ARLINGTON MUNI

OBSTACLES MANDATING ODP ROUTE DEVELOPMENT:

RWY 16, 34: 2549 FT MSL TOWER 323502.67N/0965748.75W.

GRAND PRAIRIE MUNI

OBSTACLES MANDATING ODP ROUTE DEVELOPMENT:

RWY 18: 2549 FT MSL TOWER 323502.67N/0965748.75W.

LANCASTER RGNL

RWY 31: 661 FT MSL TRANSMISSION LINE 323601.76N/0964358.15W.

OBSTACLES MANDATING ODP ROUTE DEVELOPMENT:

RWY 31: 2549 FT MSL TOWER 323502.67N/0965748.75W.

CLEBURNE RGNL

RWY 33: 976 FT MSL WELL DRILLING RIG 322211.95N/0972629.30W (CLIMB GRADIENT), 1043 FT MSL WELL DRILLING RIG 322243.27N/0972649.63W (CLIMB-TO ALTITUDE).

DECATUR MUNI

RWY 17: 2859 FT MSL TOWER 332312.00N/0973358.00W (CLIMB GRADIENT TERMINATION ALTITUDE), 1199 FT MSL TREE 331359.97N/0973413.66W

(VISIBILITY), 1209 FT MSL TREE 331402.68N/0973415.79W (CLIMB GRADIENT) (CEILING).

RWY 35: 2859 FT MSL TOWER 332312.00N/0973358.00W (CLIMB GRADIENT) (CLIMB GRADIENT TERMINATION ALTITUDE).

OBSTACLES MANDATING ODP ROUTE DEVELOPMENT: **RWY 17:** 2859 FT MSL TOWER 332312.00N/0973358.00W.

BOURLAND FLD

RWY 17: 1011 FT MSL TREES 323407.39N/0973524.72W (CLIMB GRADIENT, CLIMB-TO ALTITUDE), 1123 FT MSL TRANSMISSION TOWER 323306.16N/0973536.73W (CEILING), 1092 FT MSL

TRANSMISSION TOWER 323258.36N/0973539.81W (VISIBILITY).

OBSTACLES MANDATING ODP ROUTE DEVELOPMENT:

RWY 17: 1275 FT MSL TOWER 323156.00N/0973623.00W.

MID-WAY RGNL

OBSTACLES MANDATING ODP ROUTE DEVELOPMENT:

RWY 18: 2449 FT MSL TOWER 323235.00N/0965733.00W.

RWY 36: 2549 FT MSL TOWER 323502.67N/0965748.75W.

PARKER COUNTY

OBSTACLES MANDATING ODP ROUTE DEVELOPMENT:

RWY 35: 1418 FT MSL TOWER 324648.00N/0974155.00W.

MSA:

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

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

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

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



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KTKI: MSA FROM TTT VOR/DME 270-090 2700, 090-270 3600, 30 NM.
 KAFW: MSA FROM TTT VOR/DME 270-090 2700, 090-270 3600.
 KFTW: MSA FROM TTT VOR/DME 270-090 2700, 090-270 3600.
 KFWS: MSA FROM TTT VOR/DME 270-090 2700, 090-270 3600.
 KNFW: MSA FROM TTT VOR/DME 270-090 2700, 090-270 3600.
 KGKY: MSA FROM TTT VOR/DME 270-090 2700, 090-270 3600.
 KDTO: MSA FROM TTT VOR/DME 270-090 2700, 090-270 3600.
 KGPM: MSA FROM TTT VOR/DME 270-090 2700, 090-270 3600.
 KLNC: MSA FROM TTT VOR/DME 270-090 2700, 090-270 3600.
 KHQZ: MSA FROM TTT VOR/DME 270-090 2700, 090-270 3600, 30 NM.
 KCPT: MSA FROM KCPT 3600.
 KLUD: MSA FROM KLUD, 4000.
 F41: MSA FROM CQY VORTAC, 2400.
 50F: MSA FROM MQP VORTAC 005-165 3000, 165-005 3600.
 KJWY: MSA FROM TTT VOR/DME 270-090 2700, 090-270 3600, 30 NM.
 F46: MSA FROM CVE VOR/DME 270-090 2700, 090-270 3600.
 KWEA: MSA FROM MQP VORTAC 005-165 3000, 165-005 3600.

LOST COMMUNICATIONS PROCEDURES:

ADDITIONAL FLIGHT DATA:

CHART: BYP R-184 AT NOBLY; BYP R-131 AT ECKEY; BYP R-182 AT TRISS; BYP R-181 AT SOLDI; BYP R-180 AT CLARE.
DALLAS-FORT WORTH INTL - CHART: TOP ALTITUDE: RWY 13L/13R/17L/17C/17R/18L/18R/35L/35C/35R/36L/36R: 10000; RWY 31L/31R: 5000.
DALLAS LOVE FLD - CHART: TOP ALTITUDE: RWY 13L/13R: 8000; RWY 31L/31R: ASSIGNED BY ATC.
ADDISON, DALLAS EXEC, MCKINNEY NTL, PEROT FLD/FORT WORTH ALLIANCE, FORT WORTH MEACHAM INTL, FORT WORTH SPINKS, FORT WORTH NAS JRB (CARSWELL FLD), ARLINGTON MUNI, DENTON ENTERPRISE, GRAND PRAIRIE MUNI, LANCASTER RNGL, MESQUITE METRO, CLEBURNE RGNL, DECATUR MUNI, ENNIS MUNI, BOURLAND FLD, MID-WAY RGNL, RALPH M HALL/ROCKWALL MUNI, PARKER COUNTY - CHART: TOP ALTITUDE: ASSIGNED BY ATC.

AIRPORT MV: DFW (P) 4E/2015, DAL 3E/2020, ADS 3E/2025, RBD 6E/1990, TKI 3E/2015, AFW 4E/2015, FTW 8E/1975, FWS 3E/2025, NFW 4E/2015, GKY 6E/2000, DTO 4E/2010, GPM 3E/2025, LNC 6E/1990, HQZ 3E/2015, CPT 6E/2000, LUD 3E/2025, F41 3E/2020, 50F 6E/2000, JWY 6E/1995, F46 5E/2000, WEA 5E/2010.

AIRPORTS SERVED:

<u>AIRPORT ID</u>	<u>CITY</u>	<u>STATE</u>
KDFW	DALLAS-FORT WORTH	TX
KDAL	DALLAS	TX
KADS	DALLAS	TX
KRBD	DALLAS	TX
KTKI	DALLAS	TX
KAFW	FORT WORTH	TX
KFTW	FORT WORTH	TX
KFWS	FORT WORTH	TX
KNFW	FORT WORTH	TX



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KGKY		ARLINGTON			TX
KDTO		DENTON			TX
KGPM		GRAND PRAIRIE			TX
KLNC		LANCASTER			TX
KHQZ		MESQUITE			TX
KCPT		CLEBURNE			TX
KLUD		DECATUR			TX
F41		ENNIS			TX
50F		FORT WORTH			TX
KJWY		MIDLOTHIAN/WAXAHACHIE			TX
F46		ROCKWALL			TX
KWEA		WEATHERFORD			TX

COMMUNICATIONS:

CHART ATIS: DFW, DAL, ADS, RBD, AFW, FTW, FWS, NFW. **CLNC DEL:** DFW, DAL, ADS, RBD, TKI, AFW, FTW, NFW, GKY, DTO. **GND CON:** DFW, DAL, ADS, RBD, TKI, AFW, FTW, FWS, NFW, GKY, DTO, GPM. **TOWER:** DFW, DAL, ADS, RBD, TKI, AFW, FTW, FWS, NFW, GKY, DTO, GPM. **CTAF:** ADS, RBD, TKI, FWS, GKY, DTO, GPM, LNC, HQZ, 50F, CPT, F41, F46, JWY, LUD, WEA. **CPDLC:** DFW, DAL.

FIXES AND/OR NAVAIDS:

REMARKS:

1. 100 FT MAX VEGETATION HEIGHT UTILIZED PER FPT CHECKLIST.
2. MEA ON SEGMENTS FROM TTT VOR/DME TO FIX CLARE AND FROM TTT VOR/DME TO FIX SOLDO DUE TO BYP VORTAC CROSSING RADIAL MRA AT FIX CLARE AND AT FIX SOLDO.
3. MEA ON SEGMENTS FROM TTT VOR/DME TO FIX TRISS AND FROM TTT VOR/DME TO FIX NOBLY DUE TO TTT VOR/DME ESV MRA ALONG EACH FOLLOW-ON SEGMENT FROM FIX TRISS AND FROM FIX NOBLY.
4. MEA ON SEGMENTS FROM FIX ECKEY TO PRX VOR/DME AND FROM FIX ROCKK TO TYR VOR/DME DUE TO TTT VOR/DME ESV MRA AT FIX ECKEY AND AT FIX ROCKK.
5. MEA ON SEGMENTS FROM TTT VOR/DME TO FIX SOLDO, FROM TTT VOR/DME TO FIX CLARE, AND FROM TTT VOR/DME TO FIX NOBLY DUE TO END-FIX NAVAID CROSSING RADIAL MRA.
6. MEA ON SEGMENT FROM TTT VOR/DME TO FIX TRISS DUE TO NEXT SEGMENT NAVAID MRA.
7. MEA ON SEGMENTS FROM FIX TRISS TO FIX SHERO, FROM FIX SHERO TO TXK VORTAC, FROM FIX CLARE TO FIX ROCKK, FROM FIX ROCKK TO GGG VORTAC, FROM FIX ROCKK TO TYR VOR/DME, AND FROM FIX NOBLY TO FIX ECKEY DUE TO NAVAID ESV MRA.
8. DALLAS LOVE FLD RWY 13L, 13R DEPARTURE ALL SURFACES CLEAR; MAXIMUM ALTITUDE LEVEL OCS IS GREATER THAN THE SLOPING OCS.
9. WAIVER ON FILE: CHART THREE NUMERIC TOP ALTITUDES.
10. APPROVAL LETTER ON FILE: 50F RWY 17 CLIMB GRADIENT GREATER THAN 500 FT PER NM.
11. SID NAME COORDINATED WITH ATC AND AFS.



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<u>FLIGHT INSPECTED BY</u>	<u>SIGNATURE</u>	<u>OFFICE</u>	<u>DATE</u>
BRIAN HARRELSON	<i>Digitally signed by</i> DAVID DANNER Jan 27, 2025	AJF	01/22/2025

<u>DEVELOPED BY</u>	<u>SIGNATURE</u>	<u>OFFICE</u>	<u>DATE</u>
LEO PALMER	<i>Digitally signed by</i> LEO PALMER Dec 05, 2024	AJV-A421	10/21/2025

<u>APPROVED BY</u>	<u>SIGNATURE</u>	<u>OFFICE</u>	<u>DATE</u>	<u>TITLE</u>
DAVE DANNER	<i>Digitally signed by</i> DAVID DANNER Jan 27, 2025	AJV-A421	4/17/2025	MANAGER

REQUIRED EFFECTIVE DATE
ROUTINE

COORDINATED WITH:

A4A
 ALPA
 AOPA
 APA
 HAI
 NBAA
 OTHER: ZFW, REGIONAL DEP CON, DFW TOWER, DAL TOWER, ADS TOWER, RBD TOWER, TKI TOWER, AFW TOWER, FTW TOWER, FWS TOWER, NFW TOWER, GKY TOWER, DTO TOWER, GPM TOWER, AMGR(S).

CHANGES - REASONS:

- DP ROUTE: KLUD CHANGED FROM: TAKEOFF RWY 17: CLIMB ON HEADING 163.45 TO 1700 BEFORE PROCEEDING NORTH, THENCE . . ." TO "TAKEOFF RWY 17: CLIMB ON HEADING 169.45 TO 1700 BEFORE PROCEEDING NORTH, THENCE . . ." - MAGVAR UPDATED FROM 9E/2000 TO 3E/2025.
- TAKEOFF MINIMUMS: KLUD: RWY 17: STANDARD" TO "RWY 17: 300-1 1/4 OR STANDARD WITH MINIMUM CLIMB OF 248 FT/NM TO 2500. RWY 35: STANDARD WITH MINIMUM CLIMB OF 320 FT/NM TO 3500." - UPDATED ODP EVALUATION.
- CONTROLLING OBS: KLUD: CHANGED FROM "RWY 17: 2859 FT MSL TOWER 332312.00N/0973358.00W." TO "KLUD: RWY 17: 2859 FT MSL TOWER 332312.00N/0973358.00W (CLIMB GRADIENT TERMINATION ALTITUDE), 1199 FT MSL TREE 331359.97N/0973413.66W (VISIBILITY), 1209 FT MSL TREE 331402.68N/0973415.80W (CLIMB GRADIENT) (CEILING). RWY 35: 2859 FT MSL TOWER 332312.00N/0973358.00W (CLIMB GRADIENT) (CLIMB GRADIENT TERMINATION ALTITUDE). OBSTACLES MANDATING ODP ROUTE DEVELOPMENT: RWY 17: 2859 FT MSL TOWER 332312.00N/0973358.00W. - NEW TARGETS EVALUATED ODP.

