

**FEDERAL AVIATION ADMINISTRATION  
FLIGHT STANDARDS SERVICE  
TAKEOFF MINIMUMS AND OBSTACLE DEPARTURE PROCEDURES (ODP)  
TITLE 14 CFR PART 97.37**

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>AIRPORT</u>	<u>AIRPORT ID</u>	<u>CITY</u>	<u>STATE</u>	<u>AMDT NO</u>	<u>ACTUAL EFFECTIVE DATE</u>
DALLAS-FORT WORTH	KDFW	DALLAS-FORT WORTH	TX	7	

**TAKEOFF MINIMUMS:**

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

RWY 35R: 300-1 3/4 OR STANDARD WITH MINIMUM CLIMB OF 230 FT PER NM TO 800, OR ALTERNATIVELY, WITH STANDARD TAKEOFF MINIMUMS AND A NORMAL 200 FT PER NM CLIMB GRADIENT, TAKEOFF MUST OCCUR NO LATER THAN 1700 FEET PRIOR TO DER.

**TEXTUAL DEPARTURE PROCEDURES:**

RWY 35R: CLIMB ON HEADING 356.27 TO 1200 BEFORE PROCEEDING ON COURSE.

**VISUAL CLIMB OVER AIRPORT:**

**TAKEOFF OBSTACLE NOTES:**

NOTE: RWY 13R: SIGN 104 FT FROM DER, 479 FT LEFT OF CENTERLINE, 3 FT AGL/581 FT MSL.

NOTE: RWY 18L: TERRAIN 1 FT FROM DER, 497 FT RIGHT OF CENTERLINE, 577 FT MSL.

NOTE: RWY 31L: SIGN 113 FT FROM DER, 390 FT RIGHT OF CENTERLINE, 5 FT AGL/594 FT MSL.

TREE 785 FT FROM DER, 696 FT RIGHT OF CENTERLINE, 624 FT MSL.

TREES BEGINNING 795 FT FROM DER, 618 FT LEFT OF CENTERLINE, UP TO 630 FT MSL.

TREES BEGINNING 933 FT FROM DER, 712 FT RIGHT OF CENTERLINE, UP TO 631 FT MSL.

TREES BEGINNING 1241 FT FROM DER, 743 FT RIGHT OF CENTERLINE, UP TO 641 FT MSL.

TREES BEGINNING 1501 FT FROM DER, 741 FT RIGHT OF CENTERLINE, UP TO 649 FT MSL.

TREE 2034 FT FROM DER, 873 FT LEFT OF CENTERLINE, 654 FT MSL.

POLE 3402 FT FROM DER, 1399 FT RIGHT OF CENTERLINE, 708 FT MSL.

TRANSMISSION LINE 3433 FT FROM DER, 1401 FT RIGHT OF CENTERLINE, 110 FT AGL/718 FT MSL.

TRANSMISSION LINES BEGINNING 4097 FT FROM DER, 1407 FT RIGHT OF CENTERLINE, UP TO 105 FT AGL/730 FT MSL.

NOTE: RWY 31R: SIGN 206 FT FROM DER, 552 FT LEFT OF CENTERLINE, 10 FT AGL/559 FT MSL.

POLE 378 FT FROM DER, 255 FT RIGHT OF CENTERLINE, 15 FT AGL/564 FT MSL.

ANTENNA, BUILDING BEGINNING 718 FT FROM DER, 633 FT LEFT OF CENTERLINE, UP TO 49 FT AGL/604 FT MSL.

NOTE: RWY 35L: SIGN 67 FT FROM DER, 431 FT LEFT OF CENTERLINE, 4 FT AGL/569 FT MSL.

TERRAIN 134 FT FROM DER, 495 FT LEFT OF CENTERLINE, 570 FT MSL.

TANK 1992 FT FROM DER, 971 FT LEFT OF CENTERLINE, 77 FT AGL/643 FT MSL.

NOTE: RWY 35R: BUILDING 5468 FT FROM DER, 795 FT RIGHT OF CENTERLINE, 144 FT AGL/680 FT MSL.

BUILDINGS BEGINNING 1.1 NM FROM DER, 206 FT RIGHT OF CENTERLINE, UP TO 173 FT AGL/714 FT MSL.

BUILDING 1.4 NM FROM DER, 2751 FT LEFT OF CENTERLINE, 204 FT AGL/742 FT MSL.

**CONTROLLING OBSTACLES:**

RWY 35R: 680 FT MSL BUILDING 325448.02N/0970025.57W (CLIMB GRADIENT, CLIMB-TO ALTITUDE).

742 FT MSL BUILDING 325520.00N/0970107.00W (CEILING, VISIBILITY).

**OBSTACLES MANDATING ODP DEVELOPMENT:**

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

**REMARKS:**



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DALLAS-FORT WORTH	KDFW	DALLAS-FORT WORTH	TX	7	

FLIGHT INSPECTED BY

OFFICE

DATE

DEVELOPED BY

*Digitally signed by*

OFFICE

DATE

ANTHONY CAPPABIANCO

**ANTHONY J CAPPABIANCO**

AJV-A411

08/05/2021

Sep 23, 2021

APPROVED BY

*Digitally signed by*

OFFICE

DATE

TITLE

JULIE MORGAN

**CASIMIR L TABAKA**

AJV-A410

MANAGER

Oct 13, 2021

REQUIRED EFFECTIVE DATE:

ROUTINE

COORDINATED WITH:

**A4A** ☒ **ALPA** ☒ **AOPA** ☒ **APA** ☒ **HAI** ☐ **NBAA** ☒ **OTHER:** ZFW, REGIONAL DEP CON, DFW ATCT, ARPT MGR

**CHANGES - REASONS:**

1. CHANGED RWY 35R TAKEOFF MINIMUMS FROM "300-1 1/2 OR STANDARD WITH MINIMUM CLIMB OF 221 FT PER NM TO 800, OR ALTERNATIVELY, WITH STANDARD TAKEOFF MINIMUMS AND A NORMAL 200 FT PER NM CLIMB GRADIENT, TAKEOFF MUST OCCUR NO LATER THAN 1700 FT PRIOR TO DER" TO "300-1 3/4 OR STANDARD WITH MINIMUM CLIMB OF 230 FT PER NM TO 800, OR ALTERNATIVELY, WITH STANDARD TAKEOFF MINIMUMS AND A NORMAL 200 FT PER NM CLIMB GRADIENT, TAKEOFF MUST OCCUR NO LATER THAN 1700 FEET PRIOR TO DER" - REQUIRED PER NEW TARGETS EVALUATION TO CLEAR OBSTACLES.
2. CHANGED RWY 35R TEXTUAL DEPARTURE PROCEDURE FROM "CLIMB HEADING 356.27 TO 1200 BEFORE PROCEEDING ON COURSE" TO "CLIMB ON HEADING 356.27 TO 1200 BEFORE PROCEEDING ON COURSE" - 8260.46G APPENDIX D SECTION 1.8.A.
3. CHANGED RWY 35R CONTROLLING OBSTACLE FROM "714 FT MSL BUILDING 325502.00N/0970032.00W" TO "680 FT MSL BUILDING 325448.02N/0970025.57W (CLIMB GRADIENT, CLIMB-TO ALTITUDE) 742 FT MSL BUILDING 325520.00N/0970107.00W (CEILING, VISIBILITY)" - NEW OBSTACLE EVALUATION.
4. CHANGED OBSTACLES MANDATING ODP DEVELOPMENT RWY 35R FROM "1016 FT MSL TOWER 325629.00N/0965931.00W" TO "1016 FT MSL TOWER 325628.780N/0965931.40W" - UPDATED TO CURRENT OBSTACLE DATA.
5. ADDED RWY 13R, 18L, 35L AND UPDATED RWY 31L, 31R, 35R TAKEOFF OBSTACLE NOTES - 8260.46G APPENDIX D, SECTION 1.10.A.