

U.S. DEPARTMENT OF TRANSPORTATION – FEDERAL AVIATION ADMINISTRATION  
**TAKEOFF MINIMUMS AND OBSTACLE DEPARTURE PROCEDURES (ODP)**

Bearings, headings, courses, tracks and radials are magnetic. Elevation 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.

City, State	Airport	Effective Date	Amdt. No.
FORT WORTH, TX	BOURLAND FIELD	18 SEPTEMBER 2014	2

**TAKEOFF MINIMUMS:**

RWY 35, STANDARD  
RWY 17, 300-2 OR STANDARD WITH MINIMUM CLIMB OF 512 FEET PER NM TO 1300.

**TEXTUAL DEPARTURE PROCEDURES:**

RWY 17 - CLIMB HEADING 165.44 TO 1400 BEFORE TURNING RIGHT.

**TAKEOFF OBSTACLE NOTES:**

**NOTE: RWY 17,**  
TREES BEGINNING 9 FT FROM DER, 87 FT RIGHT OF CENTERLINE, UP TO 60 FT AGL/886 FT MSL.  
TREES BEGINNING 17 FT FROM DER, 113 FT LEFT OF CENTERLINE, UP TO 57 FT AGL/886 FT MSL.  
TREES 188 FT FROM DER, 28 FT LEFT OF CENTERLINE, UP TO 15 FT AGL/844 FT MSL.  
TERRAIN, POLE, VEHICLES ON ROAD, AND TREES BEGINNING 680 FT FROM DER, 15 FT RIGHT OF CENTERLINE, UP TO 38 FT AGL/988 FT MSL.  
TERRAIN, VEHICLES ON ROAD, AND TREES BEGINNING 871 FT FROM DER, 10 FT LEFT OF CENTERLINE, UP TO 47 FT AGL/987 FT MSL.  
TREES 2723 FT FROM DER, 533 FT RIGHT OF CENTERLINE, UP TO 32 FT AGL/1011 FT MSL.  
TRANSMISSION TOWER 1.4 NM FROM DER, 2471 FT RIGHT OF CENTERLINE, 123 FT AGL/1123 FT MSL.  
TRANSMISSION TOWER 1.5 NM FROM DER, 2849 FT RIGHT OF CENTERLINE, 93 FT AGL/1092 FT MSL.

**NOTE: RWY 35,**  
TERRAIN, FENCES, VEHICLES IN PARKING LOT, VEHICLES ON ROAD, SIGNS, POLES, AND TREES BEGINNING 22 FT FROM DER, 30 FT LEFT OF CENTERLINE, UP TO 26 FT AGL/935 FT MSL.  
TERRAIN, FENCES, VEHICLES ON ROAD, POLES, TREES, AND SIGNS BEGINNING 165 FT FROM DER, 42 FT RIGHT OF CENTERLINE, UP TO 42 FT AGL/925 FT MSL.  
TERRAIN, VEHICLES IN PARKING LOT, VEHICLES ON ROAD, AND TREES BEGINNING 1013 FT FROM DER, 29 FT RIGHT OF CENTERLINE, UP TO 15 FT AGL/956 FT MSL.  
TERRAIN, VEHICLES IN PARKING LOT, VEHICLES ON ROAD, AND TREES BEGINNING 2606 FT FROM DER, 328 FT RIGHT OF CENTERLINE, UP TO 16 FT AGL/995 FT MSL.  
TERRAIN, VEHICLES IN PARKING LOT, VEHICLES ON ROAD, AND TREES BEGINNING 2433 FT FROM DER, 663 FT LEFT OF CENTERLINE, UP TO 17 FT AGL/1006 FT MSL.

**CONTROLLING OBSTACLES:**

RWY 17: 1011 FT MSL TREES 323407.39N/0973524.72W.  
1123 FT MSL TRANSMISSION TOWER 323306.16N/0973536.73W.  
1092 FT MSL TRANSMISSION TOWER 323258.36N/0973539.81W.

**OBSTACLE MANDATING ODP ROUTE DEVELOPMENT:**

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



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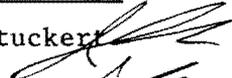
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**REMARKS:**

LETTER OF APPROVAL ON FILE FOR CLIMB GRADIENT OF 512 FT PER NM TO 1300 DEPARTING RWY 17.

**FLIGHT INSPECTED BY:**

*FOR* Robert Stuckert 

5/20/14

**REQUIRED EFFECTIVE DATE:**

ROUTINE

**DEVELOPED BY:**

*FOR* PETER GUIMOND 

PETER GUIMOND

AJV-352

05/12/2014

**APPROVED BY:**

*FOR* GEORGE GONZALES 

GEORGE GONZALES

AJV-353

**JUN 24 2014**

**COORDINATED WITH:**

ALPA, AOPA, NBAA, ZFW, AMGR

**CHANGES:**

1. AMENDED TAKEOFF OBSTACLE NOTES FOR RWY 17 AND RWY 35.
2. ADDED RWY 17 CONTROLLING OBSTACLE FOR VISIBILITY.
3. AMENDED COORDINATES FOR RWY 17 OBSTACLE MANDATING ODP ROUTE DEVELOPMENT.

**REASONS:**

1. NEW OBSTACLE.
2. IAW CURRENT DOCUMENTATION POLICY.
3. MATCH AIRNAV COORDINATES FOR OBSTACLE.

