

U.S. DEPARTMENT OF TRANSPORTATION  
FEDERAL AVIATION ADMINISTRATION

TAKEOFF MINIMUMS AND OBSTACLE DEPARTURE PROCEDURE (ODP)

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.

**(1) TAKEOFF MINIMUMS:**

RWY 6, 15, 24, STANDARD.

RWY 33, 300-1 3/4 OR STANDARD WITH MINIMUM CLIMB OF 205 FT PER NM TO 900, OR ALTERNATIVELY, WITH STANDARD TAKEOFF MINIMUMS AND A NORMAL 200 FT/NM CLIMB GRADIENT, TAKEOFF MUST OCCUR NO LATER THAN 1300 FT PRIOR TO DEPARTURE END OF RUNWAY.

**(2) TEXTUAL DEPARTURE PROCEDURE:**

**(3) TAKEOFF OBSTACLE NOTES:**

NOTE: RWY 6, TREES BEGINNING 361' FROM DER, 143' LEFT OF CENTERLINE, UP TO 96' AGL/625' MSL. TREES BEGINNING 372' FROM DER, 32' RIGHT OF CENTERLINE, UP TO 90' AGL/619' MSL.

NOTE: RWY 15, TREES BEGINNING 880' FROM DER, 112' LEFT OF CENTERLINE, UP TO 69' AGL/588' MSL. VEHICLES ON ROAD AND TREES BEGINNING 153' FROM DER, 107' RIGHT OF CENTERLINE, UP TO 85' AGL/594' MSL.

NOTE: RWY 24, TREES BEGINNING 137' FROM DER, 77' LEFT OF CENTERLINE, UP TO 94' AGL/643' MSL. VEHICLES ON ROAD AND TREES BEGINNING 189' FROM DER, 4' RIGHT OF CENTERLINE, UP TO 84' AGL/643' MSL. TOWER 4828' FROM DER, 1728' RIGHT OF CENTERLINE, 140' AGL/690' MSL.

NOTE: RWY 33, TREES BEGINNING 198' FROM DER, 1' LEFT OF CENTERLINE, UP TO 53' AGL/602' MSL. TREES BEGINNING 184' FROM DER, 264' RIGHT OF CENTERLINE, UP TO 82' AGL/621' MSL. ANTENNA ON STACK 1.5 NM FROM DER, 1421' RIGHT OF CENTERLINE, 221' AGL/770' MSL.

**(4) CONTROLLING OBSTACLES:**

RWY 33: 770 MSL ANTENNA ON STACK 381513.01N/0854059.27W.

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CHECKED

(5) City, State

LOUISVILLE, KY

(6) Airport

BOWMAN FIELD

(7) Effective Date

16 DEC 2010

(8) Amdt. No.

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