

TAKEOFF MINIMUMS AND OBSTACLE DEPARTURE PROCEDURES (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 05, 23 NA - ENVIRONMENTAL.

RWY 18, 500 - 2 3/4 OR STANDARD WITH MINIMUM CLIMB OF 420 FT PER NM TO 1700.

RWY 36, 300 - 2 OR STANDARD WITH MINIMUM CLIMB OF 234 FT PER NM TO 1500.

(2) TEXTUAL DEPARTURE PROCEDURE:

RWY 18 - CLIMB HEADING 188.65 TO 2200 BEFORE TURNING RIGHT.

RWY 36 - CLIMB HEADING 008.64 TO 2000 BEFORE PROCEEDING ON COURSE.

(3) TAKEOFF OBSTACLE NOTES:

NOTE: RWY 18, NUMEROUS TOWERS AND POLES BEGINNING 909' FROM DER, 389' LEFT OF CENTERLINE, UP TO 135' AGL/1,432' MSL. TANK 1.1 NM FROM DER, 1,895' LEFT OF CENTERLINE, 148' AGL/1,410' MSL. ANTENNA 1.9 NM FROM DER, 478' LEFT OF CENTERLINE, 75' AGL/ 1,426' MSL. NUMEROUS TOWERS AND TREES BEGINNING 28' FROM DER, 437' RIGHT OF CENTERLINE, UP TO 320' AGL/1,540' MSL.

NOTE: RWY 36, TREE 540' FROM DER, 6' LEFT OF CENTERLINE, 100' AGL/1,164' MSL. TREES BEGINNING 2,531' FROM DER, 397' RIGHT OF CENTERLINE, UP TO 100' AGL/ 1,164' MSL. BUILDING 54' FROM DER, 435' LEFT OF CENTERLINE, 30' AGL/1,165' MSL.

(4) CONTROLLING OBSTACLES:

RWY 18: 1,361' MSL TREE 390138.35N/0965115.00W, 1,540' MSL TOWER 390015.00N/0965145.00W, 1,960' MSL TOWER 390050.40N/0965215.90W.

RWY 36: 1,376' MSL TREE 390428.75N/0964939.47W, 1,730' MSL ANTENNA 390547.87N/0964752.90W, 1,960' MSL TOWER 390050.40N/0965215.90W.

QUALITY
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CHECKED

(5) City, State

JUNCTION CITY, KS

(6) Airport

FREEMAN FIELD

(7) Effective Date

11 FEB 2010

(8) Amtd. No.

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