

**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.

AIRPORT	AIRPORT ID	CITY	STATE	AMDT NO	ACTUAL EFFECTIVE DATE
OTTAWA MUNI	KOWI	OTTAWA	KS	3	27 JANUARY 2022

TAKEOFF MINIMUMS:

RWY 13, 31: NA - ENVIRONMENTAL.

RWY 17: STANDARD.

RWY 35: 400-3 OR STANDARD WITH MINIMUM CLIMB OF 220 FT PER NM TO 1500, OR ALTERNATIVELY, WITH STANDARD TAKEOFF MINIMUMS AND A NORMAL 200 FT PER NM CLIMB GRADIENT, TAKEOFF MUST OCCUR NO LATER THAN 1500 FT PRIOR TO DER.

TEXTUAL DEPARTURE PROCEDURES:

RWY 35: CLIMB ON HEADING 355.81 TO 1600 BEFORE TURNING RIGHT.

VISUAL CLIMB OVER AIRPORT:

TAKEOFF OBSTACLE NOTES:

NOTE: RWY 17, SIGNS BEGINNING 11 FT FROM DER, 76 FT LEFT OF CENTERLINE, UP TO 2 FT AGL/965 FT MSL.

SIGNS BEGINNING 12 FT FROM DER, 37 FT LEFT OF CENTERLINE, UP TO 2 FT AGL/966 FT MSL.

NOTE: RWY 35, TREE, POLE BEGINNING 1531 FT FROM DER, 117 FT LEFT OF CENTERLINE, UP TO 61 FT AGL/1030 FT MSL.

POLES BEGINNING 1649 FT FROM DER, 116 FT RIGHT OF CENTERLINE, UP TO 44 FT AGL/1011 FT MSL.

POLE 1707 FT FROM DER, 248 FT RIGHT OF CENTERLINE, 47 FT AGL/1013 FT MSL.

TREES BEGINNING 1756 FT FROM DER, 298 FT RIGHT OF CENTERLINE, UP TO 56 FT AGL/1022 FT MSL.

TREE 2013 FT FROM DER, 838 FT RIGHT OF CENTERLINE, 70 FT AGL/1029 FT MSL.

TOWER 2.3 NM FROM DER, 3810 FT LEFT OF CENTERLINE, 402 FT AGL/1331 FT MSL.

CONTROLLING OBSTACLES:

RWY 35: 1331 FT MSL TOWER 383504.11N/0951557.29W.

OBSTACLE MANDATING ODP ROUTE DEVELOPMENT: RWY 35: 1382 FT MSL TOWER 383519.94N/0951404.16W.

REMARKS:

FLIGHT INSPECTED BY

JAMES M MEEK

Digitally signed by

JON DENTON

Sep 29, 2021

OFFICE

FPO

DATE

09/28/2021

DEVELOPED BY

LONNIE EVERHART (SILVIA YOUNG)

Digitally signed by

JON DENTON

Sep 29, 2021

OFFICE

AJV-A432

DATE

08/25/2021

APPROVED BY

LONNIE EVERHART

Digitally signed by

JON DENTON

Sep 29, 2021

OFFICE

AJV-A430

DATE

TITLE

MANAGER

REQUIRED EFFECTIVE DATE:

ROUTINE

COORDINATED WITH:

A4A ☐ **ALPA** ☒ **AOPA** ☒ **APA** ☐ **HAI** ☐ **NBAA** ☒ **OTHER:** ZKC, KS STATE AERO, AMGR

CHANGES - REASONS:

1. INCORPORATED CHANGES FROM NOTAM 1/6110.

2. UPDATED RWY 35 TAKEOFF MINIMUMS FROM "400-3 OR STANDARD WITH MINIMUM CLIMB OF 220 FT PER NM TO 1500, OR ALTERNATIVELY, WITH STANDARD TAKEOFF MINIMUMS AND NORMAL 200 FT PER NM CLIMB GRADIENT, TAKEOFF MUST OCCUR NO LATER THAN 1200 FT PRIOR TO DER" TO "400-3 OR STANDARD WITH MINIMUM CLIMB OF 220 FT PER NM TO 1500, OR ALTERNATIVELY, WITH STANDARD TAKEOFF MINIMUMS AND A NORMAL 200 FT PER NM CLIMB GRADIENT, TAKEOFF MUST OCCUR NO LATER THAN 1500 FT PRIOR TO DER." - TAKEOFF PRIOR TO DER DISTANCE INCREASE DUE TO UPDATED DEPARTURE CRITERIA AND UPDATED SOFTWARE.

3. UPDATED TAKEOFF OBSTACLE NOTES FOR RWY 17/35 - NEW OBSTACLE EVALUATION.

4. CHANGED RWY 35 TEXTUAL DEPARTURE INSTRUCTION FROM: "CLIMB HEADING 355.81 TO 1600 BEFORE TURNING RIGHT" TO: "CLIMB ON HEADING 355.81 TO 1600 BEFORE TURNING RIGHT".

QUALITY
5
CHECKED