

**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>
ABILENE MUNI	K78	ABILENE	KS	ORIG-B	7 OCTOBER 2021

TAKEOFF MINIMUMS:

RWY 17: STANDARD.

RWY 35: 300 - 1 1/8 OR STANDARD WITH MINIMUM CLIMB OF 245 FT PER NM TO 1400, OR ALTERNATIVELY, WITH STANDARD TAKEOFF MINIMUMS AND A NORMAL 200 FT PER NM CLIMB GRADIENT, TAKEOFF MUST OCCUR NO LATER THAN 2100 FEET PRIOR TO DER.

TEXTUAL DEPARTURE PROCEDURES:

RWY 35: CLIMB ON HEADING 353.07 TO 2000 BEFORE TURNING RIGHT.

VISUAL CLIMB OVER AIRPORT:

TAKEOFF OBSTACLE NOTES:

NOTE: RWY 17: ELECTRICAL SYSTEM 40 FT FROM DER, 108 FT LEFT OF CENTERLINE, 6 FT AGL/1151 FT MSL.
ELECTRICAL SYSTEM 40 FT FROM DER, 112 FT RIGHT OF CENTERLINE, 6 FT AGL/1151 FT MSL.
POLES BEGINNING 69 FT FROM DER, 439 FT RIGHT OF CENTERLINE, UP TO 29 FT AGL/1178 FT MSL.
TOWER, VEHICLES ON ROAD BEGINNING 74 FT FROM DER, 312 FT RIGHT OF CENTERLINE, UP TO 31 FT AGL/1183 FT MSL.

NOTE: RWY 35: ELECTRICAL SYSTEM 42 FT FROM DER, 113 FT RIGHT OF CENTERLINE, 4 FT AGL/1154 FT MSL.
TREE 450 FT FROM DER, 597 FT LEFT OF CENTERLINE, 1175 FT MSL.
TREE 550 FT FROM DER, 357 FT LEFT OF CENTERLINE, 1185 FT MSL.
TREES BEGINNING 578 FT FROM DER, 223 FT LEFT OF CENTERLINE, UP TO 41 FT AGL/1192 FT MSL.
TREES BEGINNING 748 FT FROM DER, 50 FT LEFT OF CENTERLINE, UP TO 1203 FT MSL.
TREES BEGINNING 756 FT FROM DER, 157 FT RIGHT OF CENTERLINE, UP TO 1182 FT MSL.
TREES, POLE BEGINNING 850 FT FROM DER, 29 FT RIGHT OF CENTERLINE, UP TO 1204 FT MSL.
TREE, POLE BEGINNING 1342 FT FROM DER, 614 FT LEFT OF CENTERLINE, UP TO 50 FT AGL/1206 FT MSL.
TREES, POLES BEGINNING 1375 FT FROM DER, 83 FT LEFT OF CENTERLINE, UP TO 56 FT AGL/1211 FT MSL.
TREES BEGINNING 1519 FT FROM DER, 161 FT RIGHT OF CENTERLINE, UP TO 60 FT AGL/1215 FT MSL.
TREES, TRANSMISSION LINE BEGINNING 1644 FT FROM DER, 676 FT RIGHT OF CENTERLINE, UP TO 1217 FT MSL.
TREES BEGINNING 1722 FT FROM DER, 44 FT RIGHT OF CENTERLINE, UP TO 1220 FT MSL.
TREE 1740 FT FROM DER, 111 FT LEFT OF CENTERLINE, 1214 FT MSL.
TREES, POLE BEGINNING 1745 FT FROM DER, 234 FT LEFT OF CENTERLINE, UP TO 1226 FT MSL.
TRANSMISSION LINE, TREES BEGINNING 1842 FT FROM DER, 22 FT RIGHT OF CENTERLINE, UP TO 75 FT AGL/1228 FT MSL.
TREES, TRANSMISSION LINES BEGINNING 1952 FT FROM DER, 97 FT RIGHT OF CENTERLINE, UP TO 1230 FT MSL.
TREES, POLES BEGINNING 1975 FT FROM DER, 9 FT LEFT OF CENTERLINE, UP TO 1235 FT MSL.
TREE 2104 FT FROM DER, 1040 FT LEFT OF CENTERLINE, 1241 FT MSL.
TREES, POLE BEGINNING 2138 FT FROM DER, 4 FT LEFT OF CENTERLINE, UP TO 1244 FT MSL.
TREES BEGINNING 2406 FT FROM DER, 80 FT RIGHT OF CENTERLINE, UP TO 83 FT AGL/1236 FT MSL.
TREES BEGINNING 2919 FT FROM DER, 475 FT LEFT OF CENTERLINE, UP TO 1250 FT MSL.
TREES BEGINNING 3321 FT FROM DER, 1351 FT LEFT OF CENTERLINE, UP TO 1256 FT MSL.
TREE 4193 FT FROM DER, 1392 FT LEFT OF CENTERLINE, 1262 FT MSL.
BUILDING 5585 FT FROM DER, 160 FT RIGHT OF CENTERLINE, 148 FT AGL/1323 FT MSL.

CONTROLLING OBSTACLES:

RWY 35: 1323 FT MSL BUILDING 385530.06N/0971406.92W.

OBSTACLE MANDATING ODP ROUTE DEVELOPMENT: RWY 35: 1789 FT MSL TOWER 385746.00N/0971237.00W.

REMARKS:



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ABILENE MUNI	K78	ABILENE	KS	ORIG-B	7 OCTOBER 2021

<u>FLIGHT INSPECTED BY</u>	<i>Digitally signed by</i>	<u>OFFICE</u>	<u>DATE</u>
JORDAN ROLIH	JOHN BORDY Jul 15, 2021	FICO	07/13/2021

<u>DEVELOPED BY</u>	<i>Digitally signed by</i>	<u>OFFICE</u>	<u>DATE</u>
JOHN BORDY (ANDRE TUCKER)	JOHN BORDY Jul 15, 2021	AJV-A422	05/21/2021

<u>APPROVED BY</u>	<i>Digitally signed by</i>	<u>OFFICE</u>	<u>DATE</u>	<u>TITLE</u>
MARLON ROBINSON	JOHN BORDY Jul 15, 2021	AJV-A420		MANAGER

REQUIRED EFFECTIVE DATE:
ROUTINE

COORDINATED WITH:

A4A ALPA AOPA APA HAI NBAA OTHER: ZKC, AMGR

CHANGES - REASONS:

INCORPORATED CHANGES MADE FROM ORIG-A P-NOTAM.

UPDATED RWY 17 AND RWY 35 TAKEOFF OBSTACLES NOTES. - NEW EVAL COMPLETED.

ADDED "RWY 35: 1323 FT MSL BUILDING 385530.06N/0971406.92W." TO CONTROLLING OBSTS. - INCORPORATED P-NOTAM ORIG-A.

