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.

 CITY, STATE
 AIRPORT
 EFFECTIVE DATE
 AMDT NO

 ABILENE, TX
 ABILENE RGNL
 01/05/2017
 3

TAKEOFF MINIMUMS:

RWY 04, 17L, 17R, 35L, 35R: STANDARD

RWY 22: 300-2 1/4 OR STANDARD WITH MINIMUM CLIMB OF 203 FT PER NM TO 2200, OR ALTERNATIVELY, WITH STANDARD TAKEOFF MINIMUMS AND A NORMAL 200 FT PER NM CLIMB GRADIENT, TAKEOFF MUST OCCUR NO LATER THAN 1200 FT PRIOR TO DER.

TEXTUAL DEPARTURE PROCEDURES:

RWY 17L: CLIMB ON HEADING 174.76 TO 3000 BEFORE PROCEEDING ON COURSE.

VISUAL CLIMB OVER AIRPORT:

TAKEOFF OBSTACLE NOTES:

NOTE: RWY 04: CHY BEGINNING 1839 FT FROM DER, 489 FT RIGHT OF CENTERLINE, UP TO 49 FT AGL/1815 FT MSL.

NOTE: RWY 17R: GRD 13 FT FROM DER, 474 FT LEFT OF CENTERLINE, 1789 FT MSL. POLE 949 FT FROM DER, 742 FT LEFT OF CENTERLINE, 29 FT AGL/1820 FT MSL.

NOTE: RWY 22: FENCE 8 FT FROM DER, 372 FT LEFT OF CENTERLINE, 14 FT AGL/1762 FT MSL. TREE 119 FT FROM DER, 400 FT LEFT OF CENTERLINE, 1769 FT MSL. TREE 122 FT FROM DER, 517 FT RIGHT OF CENTERLINE, 21 FT AGL/1772 FT MSL. TREES BEGINNING 144 FT FROM DER, 375 FT LEFT OF CENTERLINE, UP TO 28 FT AGL/1776 FT MSL. TREE 327 FT FROM DER, 471 FT RIGHT OF CENTERLINE, 24 FT AGL/1775 FT MSL. TREE 439 FT FROM DER, 450 FT RIGHT OF CENTERLINE, 22 FT AGL/1777 FT MSL. POLE 1151 FT FROM DER, 746 FT LEFT OF CENTERLINE, 31 FT AGL/1784 FT MSL. TOWER 4018 FT FROM DER, 227 FT RIGHT OF CENTERLINE, 135 FT AGL/1870 FT MSL. TOWER 1.9 NM FROM DER, 276 FT LEFT OF CENTERLINE, 306 FT AGL/2051 FT MSL.

NOTE: RWY 35L: POLE, WSK BEGINNING 193 FT FROM DER, 516 FT RIGHT OF CENTERLINE, UP TO 8 FT AGL/1769 FT MSL.

NOTE: RWY 35R: DME 1203 FT FROM DER, 265 FT LEFT OF CENTERLINE, 15 FT AGL/1823 FT MSL.

CONTROLLING OBSTACLES:

RWY 22: 2051 FT MSL TOWER 322357.00N/0994328.00W.

OBSTACLES MANDATING ODP ROUTE DEVELOPMENT: RWY 17L: 2957 FT MSL TOWER 321638.00N/0993552.00W.

Digitally signed by

REMARKS:

FLIGHT INSPECTED BY: OFFICE SYMBOL: DATE:

PENDING JULIE A MORGAN

Nov 14, 2016

 DEVELOPED BY:
 Digitally signed by
 OFFICE SYMBOL: AJV-5423
 DATE: 09/08/2016

PETER GETZ (WILLIAM HANBY) JULIE A MORGAN

Nov 14, 2016

APPROVED BY: Digitally signed by OFFICE SYMBOL: DATE:

TONY LAWSON STEVEN A VARGAS AJV-5420

Oct 27, 2016

FEDERAL AVIATION ADMINISTRATION FLIGHT STANDARDS SERVICE TAKEOFF MINIMUMS AND OBSTACLE DEPARTURE PROCEDURES (ODP) TITLE 14 CFR PART 97.37

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CITY, STATEAIRPORTEFFECTIVE DATEAMDT NOABILENE, TXABILENE RGNL01/05/20173

REQUIRED EFFECTIVE DATE:

01/05/2017

COORDINATED WITH:

<u>A4A</u>	<u>ALPA</u>	<u>AOPA</u>	<u>APA</u>	<u>HAI</u>	<u>NBAA</u>
\boxtimes	\boxtimes	\boxtimes	\boxtimes	\boxtimes	\boxtimes

OTHER:

CHANGES - REASONS:

- 1. CHANGED RWY 22 TAKEOFF MINIMUMS FROM 300 2 1/2 OR STANDARD WITH MINIMUM CLIMB OF 233 FT PER NM TO 2200 TO 300-2 1/4 OR STANDARD WITH MINIMUM CLIMB OF 203 FT PER NM TO 2200, OR ALTERNATIVELY, WITH STANDARD TAKEOFF MINIMUMS AND A NORMAL 200 FT PER NM CLIMB GRADIENT, TAKEOFF MUST OCCUR NO LATER THAN 1200 FT PRIOR TO DER PREVIOUS CONTROLLING OBSTACLE DISMANTLED, NEW CONTROLLING OBSTACLE.
- 2. ALL RWYS REMOVED 100 FT TREES VEGETATION HEIGHT CHANGED FROM 100 FT TO 55 FT PER FPT.
- 3. CHANGED TEXTUAL DEPARTURE RWY 17L FROM CLIMB ON HEADING 179.96 TO 3200 BEFORE PROCEEDING ON COURSE TO CLIMB ON HEADING 174.76 TO 3000 BEFORE PROCEEDING ON COURSE MAG VAR UPDATE AND NEW CONTROLLING OBSTACLE.
- 4. REMOVED RWY 17L TAKE-OFF OBSTACLE NOTES NO LOW, CLOSE-IN OBSTACLE PENETRATIONS IN ICA.
- 5. RWY 17R ADDED LOW, CLOSE-IN OBSTACLES CURRENT SURVEY DATA.
- 6. RWY 22 CONTROLLING OBSTACLE HEIGHT CHANGED FROM 2050 FT MSL TO 2051 FT MSL. SURVEYED TREE HEIGHTS LISTED CURRENT SURVEY DATA
- 7. RWY 35L AGL HEIGHTS CHANGED FROM 100 FT TO 8 FT CURRENT SURVEY DATA. THE MSL HEIGHT IS THE SAME.
- 8. RWY 35R DME ANTENNA OBSTACLE HEIGHT CHANGED FROM 1821 FT MSL TO 1823 FT MSL CURRENT SURVEY DATA.

11/16/2016: THIS IS A CORRECTED COPY OF THE FORM APPROVED ON 10/27/2016. CHANGED AIRPORT NAME FROM ABILENE REGIONAL TO ABILENE RGNL.

