U.S. DEPARTMENT OF TRANSPORTATION – FEDERAL AVIATION ADMINISTRATION TAKEOFF MINIMUMS AND OBSTACLE DEPARTURE PROCEDURES (ODP)

Bearings, headings, courses, tracks and radials are magnetic. Elevation 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.

 HUNTSVILLE, AL
 MADISON COUNTY EXECUTIVE/ TOM SHARP JR FLD
 12 DECEMBER 2013
 4

TAKEOFF MINIMUMS:

RWY 18, STANDARD WITH MINIMUM CLIMB OF 350 FT PER NM TO 3200 RWY 36, 200- 1 ½ OR STANDARD WITH MINIMUM CLIMB OF 240 FT PER NM TO 1000

TEXTUAL DEPARTURE PROCEDURES:

RWY 36 - CLIMB TO 1700 BEFORE TURNING ON COURSE

TAKEOFF OBSTACLE NOTES:

NOTE: RWY 18: TREE 5 FT FROM DER, 442 FT RIGHT OF CENTERLINE, 5 FT AGL/765 FT MSL. MULTIPLE TREES BEGINNING 816 FT FROM DER, 551 FT RIGHT OF CENTERLINE, UP TO 80 FT AGL/818 FT MSL. MULTIPLE TREES BEGINNING 5408 FT FROM DER, 126 FT RIGHT OF CENTERLINE, UP TO 132 FT AGL/955 FT MSL.

NOTE: RWY 36: REIL 10 FT FROM DER, 124 FT LEFT OF CENTERLINE, 5 FT AGL/721 FT MSL. REIL 10 FT FROM DER, 124 RIGHT OF CENTERLINE, 3 FT AGL/721 FT MSL. VEHICLES ON ROAD BEGINNING 153 FT FROM DER, 491 FT RIGHT OF CENTERLINE UP TO 15 FT AGL/725 FT MSL. MULTIPLE TREES BEGINNING 591 FT FROM DER, 476 FT RIGHT OF CENTERLINE, UP TO 76 FT AGL/786 FT MSL. MULTIPLE TREES BEGINNING 788 FT FROM DER, 673 FT LEFT OF CENTERLINE, UP TO 84 FT AGL/794 FT MSL. MULTIPLE TREES BEGINNING 1.0 NM FROM DER, 11 FT RIGHT OF CENTERLINE, UP TO 104 FT AGL/924 FT MSL. MULTIPLE TREES BEGINNING 1.1 NM FROM DER, 44 FT LEFT OF CENTERLINE, UP TO 129 FT AGL/931 FT MSL

CONTROLLING OBSTACLES:

RWY 18, 36: 2552 MSL TOWER 344419.68N/0863157.87W



U.S. DEPARTMENT OF TRANSPORTATION – FEDERAL AVIATION ADMINISTRATION TAKEOFF MINIMUMS AND OBSTACLE DEPARTURE PROCEDURES (ODP)

Bearings, headings, courses, tracks and radials are magnetic. Elevation and altitudes are in feet MSL. Altitudes are minimum attitudes unless otherwise indicated. Ceillings 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.

HUNTSVILLE, AL

MADISON COUNTY EXECUTIVE/ TOM SHARP JR FLD

12 DECEMBER 2013

4

REMARKS:

FLIGHT INSPECTED BY:

REQUIRED EFFECTIVE DATE:

ROUTINE

DEVELOPED BY;

STEVEN SZUKALA (SAMER MASSARUEH)

Jerrold Kuzia

02/27/2013

APPROVED BY:

SUSAN L CRUMB

COORDINATED WITH:

OCT 3 0 2013

ALPA, AOPA, NBAA, HSV ATCT, ZME, AMGR

CHANGES:

1. DELETED RWY 18 TEXTUAL DP AND ADDED CLIMB GRADIENT TO RWY 18 TAKEOFF MINIMUMS

4/30/13

- 2. MODIFIED TAKEOFF MINIMUMS CLIMB GRADIENT FOR RWY 36
- 3. INCREASED RWY 26 TEXTUAL DP CLIMB TO ALTITUDE
- 4. MODIFIED TAKEOFF OBSTACLE NOTES
- 5. UPDATED CONTROLLING OBSTACLE

REASONS:

- 1. RWY EXTENSION CAUSED TEXTUAL DP TO NO LONGER PROVIDE CLEARANCE TO 2552' TOWER
- 2. NEW SURVEY
- 3. NECESSARY TO PROVIDE CLEARANCE TO 2552' TOWER
- 4. NEW SURVEY
- 5. RWY EXTENSION MODIFIED DIVERSE EVALUATION AREA

