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 HARRISON, AR AIRPORT BOONE COUNTY EFFECTIVE DATEAMDT NO26 APRIL 20182A

TAKEOFF MINIMUMS:

RWY 36: STANDARD.

RWY 18: 1400 - 3 OR STANDARD WITH MINIMUM CLIMB OF 320 FT PER NM TO 3200.

TEXTUAL DEPARTURE PROCEDURES:

RWY 18: CLIMB ON HEADING 181.55 TO 2600 BEFORE TURNING.

VISUAL CLIMB OVER AIRPORT:

TAKEOFF OBSTACLE NOTES:

NOTE: RWY 18: TREE, VEHICLES ON ROAD, POLE BEGINNING 17 FT FROM DER, 482 FT RIGHT OF CENTERLINE, UP TO 33 FT AGL/1396 FT MSL.

NOTE: RWY 36: VEGETATION, TREE BEGINNING 32 FT FROM DER, 444 FT LEFT OF CENTERLINE, UP TO 1367 FT MSL. FENCE 184 FT FROM DER, 498 FT LEFT OF CENTERLINE, 2 FT AGL/1369 FT MSL. TREE 228 FT FROM DER, 545 FT LEFT OF CENTERLINE, 1378 FT MSL. TREE 270 FT FROM DER, 524 FT RIGHT OF CENTERLINE, 1376 FT MSL. TREE 321 FT FROM DER, 520 FT LEFT OF CENTERLINE, 1379 FT MSL. TREES BEGINNING 448 FT FROM DER, 543 FT LEFT OF CENTERLINE, UP TO 1381 FT MSL. TREES BEGINNING 634 FT FROM DER, 333 FT LEFT OF CENTERLINE, UP TO 1384 FT MSL. TREE 877 FT FROM DER, 365 FT LEFT OF CENTERLINE, 1388 FT MSL. TREE 906 FT FROM DER, 334 FT LEFT OF CENTERLINE, 1394 FT MSL. TREES BEGINNING 969 FT FROM DER, 368 FT LEFT OF CENTERLINE, UP TO 1397 FT MSL. TREE 1029 FT FROM DER, 368 FT LEFT OF CENTERLINE, UP TO 1397 FT MSL. TREE 1029 FT FROM DER, 368 FT LEFT OF CENTERLINE, UP TO 1403 FT MSL. TREES BEGINNING 1160 FT FROM DER, 217 FT LEFT OF CENTERLINE, UP TO 1405 FT MSL. TREE 1576 FT FROM DER, 805 FT RIGHT OF CENTERLINE, 1405 FT MSL.

CONTROLLING OBSTACLES:

RWY 18: 2355 FT MSL TOWER 361137.00N/0931157.00W.

OBSTACLES MANDATING ODP ROUTE DEVELOPMENT: RWY18: 2355 FT MSL TOWER 361137.00N/0931157.00W.

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<u>CITY, STATE</u> HARRISON, AR

AIRPORT BOONE COUNTY

REMARKS:

CONTROLLING OBSTACLE FOR RWY 18 EXISTS, BUT THE DEPARTURE ROUTE SEPARATES AIRCRAFT FROM OBSTACLE USING STANDARD TAKEOFF MINIMUMS. WAS UNABLE TO LOWER TAKEOFF MINIMUMS DURING ABBREVIATED AMENDMENT.

FLIGHT INS	SPECTED B	<u>Y</u> :				OFFICE SYMBOL:	DATE:
ZACK SMYER			itally signed by RT G HAMILTON			FICO	3/7/18
DEVELOPE VICTOR B.			ROBERT	ly signed by G HAMILTO	N	OFFICE SYMBOL: AJV-5413	DATE: 10/26/2017
Mar 08, 2018 Digitally signed by APPROVED BY: GEORGE E. DAVIS Mar 08, 2018				У		OFFICE SYMBOL: AJV-5410	DATE:
ROUTINE							
COORDINA A4A	ATED WITH: ALPA	AOPA	APA		NBAA		
OTHER: ATA, ZME, AMGR, STATE AVIATION DIRECTOR							
<u>CHANGES - REASONS:</u> 1. ADDED TAKEOFF OBSTACLES NOTES. 2. CHANGED TEXTUAL DEPARTURE PROCEDURES FROM "CLIMB VIA HEADING 181.55 TO 2600 BEFORE TURNING" TO "CLIMB ON HEADING 181.9 TO 2600 BEFORE TURNING".							

REASON:

1. BIENNIAL REVIEW EVALUATION BASED ON NEW SURVEY INFORMATION.

2. UPDATED TO CURRENT CRITERIA.



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