

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.
MARSHALL, AR	SEARCY COUNTY	4 FEBRUARY 2016	ORIG

TAKEOFF MINIMUMS:

RWY 5: STANDARD WITH MINIMUM CLIMB OF 448 FT PER NM TO 1500, OR 1800-3 FOR VCOA.
RWY 23: STANDARD WITH MINIMUM CLIMB OF 354 FT PER NM TO 2200, OR 1800-3 FOR VCOA.

TEXTUAL DEPARTURE PROCEDURES:

RWY 5: CLIMB HEADING 051.14 TO 2100 BEFORE PROCEEDING ON COURSE.
RWY 23: CLIMB HEADING 231.15 TO 2600 BEFORE PROCEEDING ON COURSE.

VISUAL CLIMB OVER AIRPORT:

RWY 5: OBTAIN ATC APPROVAL FOR VCOA WHEN REQUESTING IFR CLEARANCE. CLIMB IN VISUAL CONDITIONS TO CROSS SEARCY COUNTY AIRPORT AT OR ABOVE 2600 BEFORE PROCEEDING ON COURSE.
RWY 23: OBTAIN ATC APPROVAL FOR VCOA WHEN REQUESTING IFR CLEARANCE. CLIMB IN VISUAL CONDITIONS TO CROSS SEARCY COUNTY AIRPORT AT OR ABOVE 2600 BEFORE PROCEEDING ON COURSE.

TAKEOFF OBSTACLE NOTES:

NOTE: RWY 5: RISING TERRAIN BEGINNING 3 FT FROM DER, 300 FT LEFT AND 138 FT RIGHT OF CENTERLINE, UP TO 978 FT MSL. RISING TERRAIN BEGINNING 67 FT FROM DER, 389 FT RIGHT OF CENTERLINE, UP TO 990 FT MSL. TREES AND POLE BEGINNING 24 FT FROM DER, 263 FT LEFT AND 338 FT RIGHT OF CENTERLINE, UP TO 137 FT AGL/1039 FT MSL. SIGN 26 FT FROM DER, 197 FT LEFT OF CENTERLINE, 3 FT AGL/966 FT MSL. TREES BEGINNING 303 FT FROM DER, 71 FT RIGHT OF CENTERLINE, UP TO 65 FT AGL/1020 FT MSL. TREES, POLES AND T-L TOWERS BEGINNING 976 FT FROM DER, 95 FT RIGHT OF CENTERLINE, UP TO 107 FT AGL/1034 FT MSL. TREES, POLES AND T-L TOWERS BEGINNING 990 FT FROM DER, 273 FT LEFT OF CENTERLINE, UP TO 99 FT AGL/1025 FT MSL. TREE 3006 FT FROM DER, 688 FT LEFT OF CENTERLINE, 97 FT AGL/1050 FT MSL. TREES, POLES AND TOWER BEGINNING 4742 FT FROM DER, 1301 FT LEFT OF CENTERLINE, UP TO 100 FT AGL/1114 FT MSL. TREES BEGINNING 4776 FT FROM DER, 1514 FT RIGHT OF CENTERLINE, UP TO 92 FT AGL/1107 FT MSL.
NOTE: RWY 23: RISING TERRAIN BEGINNING 4 FT FROM DER, 144 FT LEFT AND 180 FT RIGHT OF CENTERLINE, UP TO 945 FT MSL. TREES BEGINNING 7 FT FROM DER, 401 FT LEFT OF CENTERLINE, UP TO 79 FT AGL/995 FT MSL. TREES BEGINNING 43 FT FROM DER, 274 FT RIGHT OF CENTERLINE, UP TO 29 FT AGL/967 FT MSL. TREES BEGINNING 70 FT FROM DER, 491 FT RIGHT OF CENTERLINE, UP TO 62 FT AGL/1003 FT MSL. TREES BEGINNING 395 FT FROM DER, 269 FT RIGHT OF CENTERLINE, UP TO 88 FT AGL/965 FT MSL.

CONTROLLING OBSTACLES:

RWY 5: 1296 FT MSL TOWER 355455.43N-0923819.56W.
RWY 23: 1430 FT MSL TREE 355207.51N-0924100.09W (CLIMB GRADIENT), 2250 FT MSL TOWER 354902.38N-0924427.14W (CLIMB-TO-ALTITUDE)
RWY 5/23: (VCOA) 2262 FT MSL TOWER, 355216.13N-0923911.45W.

OBSTACLE MANDATING ODP ROUTE DEVELOPMENT: RWY 5/23 - 2262 FT MSL TOWER, 355216.13N-0923911.45W.



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REMARKS:

FLIGHT INSPECTED BY:

ROBIN CAUDLE *Digitally signed by*
JACOB POWERS FICO 10/08/2015
Nov 17, 2015

REQUIRED EFFECTIVE DATE:

CONCURRENT WITH K4A5 RNAV
(GPS) RWY 5/23, ORIG

DEVELOPED BY:

BRIAN J BICKETT *Digitally signed by*
BRIAN J BICKETT AJV-5422 08/14/2015
Aug 14, 2015

APPROVED BY:

GEORGE GONZALEZ AJV-5420 *Digitally signed by*
JACOB POWERS
Nov 17, 2015

COORDINATED WITH:

ALPA, AOPA, NBAA, AMGR, ZME.

CHANGES:

ORIGINAL

REASONS:

