

**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>
MARION COUNTY-BROWN FIELD	KAPT	JASPER	TN	2A	25 FEBRUARY 2021

TAKEOFF MINIMUMS:

RWY 04: STANDARD WITH MINIMUM CLIMB OF 460 FT PER NM TO 2600 OR 2000-3 FOR CLIMB IN VISUAL CONDITIONS.

RWY 22: STANDARD WITH MINIMUM CLIMB OF 305 FT PER NM TO 2300.

TEXTUAL DEPARTURE PROCEDURES:

RWY 22: CLIMB HEADING 230.00 TO 2300 BEFORE TURNING ON COURSE.

VISUAL CLIMB OVER AIRPORT:

RWY 04: OBTAIN ATC APPROVAL FOR VCOA WHEN REQUESTING IFR CLEARANCE. CLIMB IN VISUAL CONDITIONS TO CROSS MARION COUNTY-BROWN FIELD AT OR ABOVE 2500 BEFORE PROCEEDING ON COURSE.

TAKEOFF OBSTACLE NOTES:

NOTE: RWY 04, TREES, VEGETATION BEGINNING 163 FT FROM DER, 161 FT LEFT OF CENTERLINE, UP TO 758 FT MSL. TREES, VEGETATION BEGINNING 691 FT FROM DER, 9 FT LEFT OF CENTERLINE, UP TO 764 FT MSL. TREES BEGINNING 1199 FT FROM DER, 87 FT RIGHT OF CENTERLINE, UP TO 683 FT MSL. TREE 1478 FT FROM DER, 120 FT RIGHT OF CENTERLINE, 700 FT MSL. TREE 1586 FT FROM DER, 74 FT RIGHT OF CENTERLINE, 708 FT MSL. TREES BEGINNING 1658 FT FROM DER, 24 FT RIGHT OF CENTERLINE, UP TO 711 FT MSL. TREES BEGINNING 2386 FT FROM DER, 34 FT RIGHT OF CENTERLINE, UP TO 716 FT MSL. TREE 2825 FT FROM DER, 57 FT RIGHT OF CENTERLINE, 718 FT MSL.

NOTE: RWY 22, TREES, TRANSMISSION LINE BEGINNING 129 FT FROM DER, 3 FT LEFT OF CENTERLINE, UP TO 685 FT MSL. TREES, POLE BEGINNING 151 FT FROM DER, 19 FT RIGHT OF CENTERLINE, UP TO 674 FT MSL. TREE 1073 FT FROM DER, 141 FT RIGHT OF CENTERLINE, 680 FT MSL. TREES BEGINNING 1110 FT FROM DER, 177 FT LEFT OF CENTERLINE, UP TO 686 FT MSL. TREES, TRANSMISSION LINE, POLE BEGINNING 1121 FT FROM DER, 19 FT RIGHT OF CENTERLINE, UP TO 682 FT MSL. TREES, POLE, TRANSMISSION LINE BEGINNING 1202 FT FROM DER, 54 FT LEFT OF CENTERLINE, UP TO 687 FT MSL. TREES BEGINNING 1539 FT FROM DER, 77 FT RIGHT OF CENTERLINE, UP TO 691 FT MSL. TREE 1604 FT FROM DER, 157 FT LEFT OF CENTERLINE, 695 FT MSL. TREES BEGINNING 1715 FT FROM DER, 199 FT RIGHT OF CENTERLINE, UP TO 701 FT MSL. TREES BEGINNING 1777 FT FROM DER, 64 FT RIGHT OF CENTERLINE, UP TO 709 FT MSL. TREE 1983 FT FROM DER, 33 FT LEFT OF CENTERLINE, 708 FT MSL. TREE 2053 FT FROM DER, 294 FT RIGHT OF CENTERLINE, 716 FT MSL. TREE 2061 FT FROM DER, 231 FT LEFT OF CENTERLINE, 712 FT MSL. TREE 2077 FT FROM DER, 135 FT LEFT OF CENTERLINE, 715 FT MSL. TREES BEGINNING 2084 FT FROM DER, 22 FT LEFT OF CENTERLINE, UP TO 723 FT MSL. TREES BEGINNING 2087 FT FROM DER, 167 FT RIGHT OF CENTERLINE, UP TO 724 FT MSL. TREES BEGINNING 2216 FT FROM DER, 10 FT RIGHT OF CENTERLINE, UP TO 728 FT MSL. TREES BEGINNING 2270 FT FROM DER, 89 FT LEFT OF CENTERLINE, UP TO 729 FT MSL. TREE 3580 FT FROM DER, 206 FT RIGHT OF CENTERLINE, 731 FT MSL. TREE 3646 FT FROM DER, 160 FT LEFT OF CENTERLINE, 753 FT MSL. TREE 3658 FT FROM DER, 65 FT RIGHT OF CENTERLINE, 740 FT MSL. TREE 3659 FT FROM DER, 43 FT LEFT OF CENTERLINE, 757 FT MSL. TREE 3677 FT FROM DER, 211 FT RIGHT OF CENTERLINE, 746 FT MSL. TREES BEGINNING 3742 FT FROM DER, 27 FT RIGHT OF CENTERLINE, UP TO 756 FT MSL. TREES BEGINNING 3769 FT FROM DER, 23 FT LEFT OF CENTERLINE, UP TO 758 FT MSL.

CONTROLLING OBSTACLES:

RWY 04: 2239 FT MSL AAO 350615.94N-0853043.48W.

RWY 04: (VCOA): 2166 FT MSL AAO 350439.00N-0853942.00W, 2139 FT AAO 350319.59N-0853043.94W.

RWY 22: 1867 FT MSL TOWER 345822.00N-0853758.00W.

OBSTACLE MANDATING ODP ROUTE DEVELOPMENT: RWY 22 - 1899 FT MSL AAO 345803.61N-0853821.77W, 1939 FT MSL AAO 350150.22N-0854227.74W.

REMARKS:

AMENDMENT DOES NOT SATISFY PERIODIC REVIEW REQUIREMENTS.

FLIGHT INSPECTED BY

GEORGE E SEARLES

Digitally signed by

WARDELL HENNING

Oct 19, 2020

OFFICE

FICO

DATE

10/6/2020

DEVELOPED BY

WARDELL HENNING (LORRI DOWNEY)

Digitally signed by

DAVID TEFFETELLER

Aug 14, 2020

OFFICE

AJV-A432

DATE

06/03/2020

APPROVED BY

GEORGE DAVIS

DAVID TEFFETELLER

Aug 14, 2020

OFFICE

AJV-A430

DATE

TITLE

MANAGER

REQUIRED EFFECTIVE DATE:

ROUTINE

COORDINATED WITH:

A4A ☐ **ALPA** ☒ **AOPA** ☒ **APA** ☐ **HAI** ☐ **NBAA** ☒ **OTHER:** AMGR, ZTL, CHA APP/CON



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CHANGES - REASONS:

1. CHANGED TAKEOFF MINIMUMS FOR RUNWAY 22 FROM "STANDARD" TO "STANDARD WITH MINIMUM CLIMB OF 305 FT PER NM TO 2300" - INCORPORATING NOTAM FDC 0/1622.
2. REMOVED VCOA INSTRUCTIONS FROM TEXTUAL DEPARTURE PROCEDURE BLOCK AND RELOCATED THEM IN VCOA BLOCK - NEW 8260-15A FORM AND IAW 8260.46G.
3. ADDED "OBTAIN ATC APPROVAL FOR VCOA WHEN REQUESTING IFR CLEARANCE" TO VISUAL CLIMB OVER AIRPORT SECTION - IAW 8260.46G.
4. UPDATED TAKEOFF OBSTACLE NOTES FOR RWYS 4 AND 22 - NEW EVALUATION IN DEPARTURE OBSTACLE GROUPER.
5. ADDED NEW CONTROLLING OBSTACLE FOR RWY 22: 1867 MSL TOWER 345822.00N/0853758.00W - NEW TARGETS EVALUATION AND INCORPORATING NOTAM FDC 0/1622.

