

**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 ID</u>	<u>CITY</u>	<u>STATE</u>	<u>AMDT NO</u>	<u>ACTUAL EFFECTIVE DATE</u>
24A	SYLVA	NC	1	

TAKEOFF MINIMUMS:

RWY 15: STANDARD WITH MINIMUM CLIMB OF 548 FT/NM TO 5100, OR 3600-3 FOR VCOA.
RWY 33: STANDARD WITH MINIMUM CLIMB OF 355 FT/NM TO 6400, OR 3600-3 FOR VCOA.

TEXTUAL DEPARTURE PROCEDURES:

RWY 15: CLIMB ON HEADING 146.91 TO 6100 BEFORE PROCEEDING ON COURSE.
RWY 33: CLIMB ON HEADING 326.91 TO 6400 BEFORE PROCEEDING ON COURSE.

VISUAL CLIMB OVER AIRPORT:

ALL RUNWAYS: OBTAIN ATC APPROVAL FOR VCOA WHEN REQUESTING IFR CLEARANCE. CLIMB IN VISUAL CONDITIONS TO CROSS JACKSON COUNTY AIRPORT AT OR ABOVE 6300 BEFORE PROCEEDING ON COURSE.

TAKEOFF OBSTACLE NOTES:

RWY 15 LOW, CLOSE-IN OBSTACLES: TREES WITHIN 500 FT FROM DER EXTENDING TO 1000 FT FROM DER, LEFT, RIGHT, AND CROSSING CENTERLINE, UP TO 2906 FT MSL, 99 FT ABOVE DER. CROSSING DER 93 FT ABOVE DER ELEV CLEARS LOW, CLOSE-IN OBSTACLES.

RWY 33 LOW, CLOSE-IN OBSTACLES: TREES WITHIN 500 FT FROM DER EXTENDING TO 1/4 NM FROM DER, LEFT, RIGHT, AND CROSSING CENTERLINE, UP TO 2958 FT MSL, 101 FT ABOVE DER. CROSSING DER 99 FT ABOVE DER ELEV CLEARS LOW, CLOSE-IN OBSTACLES.

CONTROLLING OBSTACLES:

RWY 15: 4275 FT MSL AAO 351557.00N/0830939.00W (CLIMB GRADIENT) (CLIMB GRADIENT TERMINATION ALTITUDE), 6595 FT MSL AAO 352200.00N/0825924.00W (CLIMB-TO ALTITUDE).
RWY 33: 4190 FT MSL AAO 352457.00N/0831618.00W (CLIMB GRADIENT), 6844 FT MSL AAO 353345.00N/0832954.00W (CLIMB GRADIENT TERMINATION ALTITUDE), 6480 FT MSL AAO 352751.00N/0830815.00W (CLIMB-TO ALTITUDE).
OBSTACLES MANDATING ODP ROUTE DEVELOPMENT: RWY 15: 6601 FT MSL AAO 352203.00N/0825924.00W, 4225 FT MSL TREE 351709.00N/0831324.00W, RWY 33: 6480 FT MSL AAO 352751.00N/0830815.00W, 4225 FT MSL TREE 351709.00N/0831324.00W.
VISUAL CLIMB AREA OBSTACLE: 4859 FT MSL AAO 351524.00N/0831439.00W.
OBSTACLE OUTSIDE VISUAL CLIMB AREA MANDATING VCOA CLIMB TO ALTITUDE: 6480 FT MSL AAO 352751.00N/0830815.00W.

REMARKS:

100 FT VEGETATION USED PER FPT.
ORDER 8260.3G, ICA USED FOR DESIGN AND EVALUATION.
MINIMA REMAINS THE SAME AT THIS TIME PER FPT.
(1) APPROVAL LETTER ON FILE FOR RWY 15 CLIMB GRADIENT GREATER THAN 500 FT/NM.

FLIGHT INSPECTED BY

OFFICE

DATE

DEVELOPED BY

APRIL SARMENTO (GEORGE H. TYLER)

OFFICE

AJV-A432

DATE

06/30/2026

APPROVED BY

APRIL SARMENTO

OFFICE

AJV-A432

DATE

09/24/2026

TITLE

MANAGER

REQUIRED EFFECTIVE DATE:

ROUTINE

COORDINATED WITH:

A4A ☐ **ALPA** ☒ **AOPA** ☒ **APA** ☐ **HAI** ☐ **NBAA** ☒

OTHER: ZTL ARTCC, TYS APP CON, AVL APP CON, AMGR

CHANGES - REASONS:

1. INCORPORATED PREVIOUS P-NOTAM ORIG-A (FDC 2/8456) INTO FORM.
2. TAKEOFF MINIMUMS: RWY 15 AND RWY 33 VCOA MINIMA CHANGED FROM 3300-3 TO 3600-3 - UPDATED OBSTACLE EVALUATION WITH NEW TERRAIN DATA, CLEARS NOTAM 5/5149.
3. MOVED VCOA TO VISUAL CLIMB OVER AIRPORT BLOCK AND CHANGED FROM 6000 TO 6300 AND ADDED "ON" TO TEXTUAL DEPARTURE PROCEDURES FOR RWYS 15 AND 33 FOR CLIMB HEADING - IAW 8260.46K 2-1-3 AND IAW 8260.3G 13-4-3.
4. UPDATED TAKEOFF OBSTACLE NOTES FOR ALL RUNWAYS - NEW OBSTACLE EVALUATION WITH NEW ICA IAW 8260.19K.
5. UPDATED CONTROLLING OBSTACLES FOR ALL RUNWAYS - NEW OBSTACLE EVALUATION WITH NEW ICA IAW 8260.19K.
6. REMARKS: ADDED "ORDER 8260.3G, ICA USED FOR DESIGN AND EVALUATION" - IAW 8260.46K 2-1-1.I.
7. REMARKS: ADDED "100 FT VEGETATION USED PER FPT" - FROM THE IFP REQUEST FORM DATED 7/29/2013 LOCATED IN THE "ORIG" S FILE.
8. REMARKS: ADDED "MINIMA REMAINS THE SAME AT THIS TIME PER FPT. (1) APPROVAL LETTER ON FILE FOR RWY 15 CLIMB GRADIENT GREATER THAN 500 FT/NM." - IAW 8260.46K APPENDIX D. SECTION 1.2.J.

QUALITY
42
CHECKED

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