

TAKEOFF MINIMUMS AND OBSTACLE DEPARTURE PROCEDURES (ODP)

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.

(1) TAKEOFF MINIMUMS:

RWY 5, STANDARD WITH A MINIMUM CLIMB OF 273' PER NM TO 3800, OR 2200 - 2 1/2 FOR CLIMB IN VISUAL CONDITIONS.

RWY 23, STANDARD, OR 2200 - 2 1/2 FOR CLIMB IN VISUAL CONDITIONS.

(2) TEXTUAL DEPARTURE PROCEDURE:

RWY 5 - CLIMB HEADING 047.20 TO 3400 BEFORE TURNING RIGHT, OR FOR CLIMB IN VISUAL CONDITIONS CROSS SHENANDOAH VALLEY REGIONAL AIRPORT AT OR ABOVE 3300 BEFORE PROCEEDING ON COURSE.

RWY 23 - CLIMB HEADING 227.21 TO 4400 BEFORE PROCEEDING ON COURSE, OR FOR CLIMB IN VISUAL CONDITIONS CROSS SHENANDOAH VALLEY REGIONAL AIRPORT AT OR ABOVE 3300 BEFORE PROCEEDING ON COURSE.

(3) TAKEOFF OBSTACLE NOTES:

NOTE: RWY 5, TREES 1720' FROM DER, 635' RIGHT OF CENTERLINE, UP TO 100' AGL/1279' MSL.

NOTE: RWY 23, TREE 679' FROM DER, 616' LEFT OF CENTERLINE, 35' AGL/1194' MSL.

(4) CONTROLLING OBSTACLES:

RWY 5: 3122 MSL AAO 382331.90N/0784605.80W, 3787 MSL AAO 382011.20N/0783306.67W.

RWY 23: 4663 MSL AAO 381000.00N/0791843.00W, 3319 MSL AAO 380832.88N/0784631.82W.

RWY 5, 23 (VCOA): 1581 MSL TOWER 381744.15N/0785544.03W, 3574 MSL AAO 381330.10N/0784507.00W.



(5) City, State STAUNTON/ WAYNESBORO/HARRISONBURG, VA	(6) Airport SHENANDOAH VALLEY RGNL	(7) Effective Date 27 AUG 2009	(8) Amdt. No. 6
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Pub 08/27/09

TC 09-16

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EXTUAL DEPARTURE PROCEDURE:

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QUALITY
2
CHECKED

(5) City, State STAUNTON/ WAYNESBORO/HARRISONBURG, VA	(6) Airport SHENANDOAH VALLEY RGNL	(7) Effective Date	(8) Amdt. No. 6
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(9) Changes:

- 1) Block (1) Changed Takeoff Minimums from RWY 5, 23, STANDARD.
- 2) Block (2) Removed all reference to SH LOM. Added new DPs.
- 3) Block (3) Added Takeoff Obstacle Notes.
- 4) Block (4) Changed/added controlling obstacles

(10) Reasons:

- 1, 3, 4) IAW current criteria
- 2) ATC/FPO request

VCOA R23 not obstacle driven. Charting to allow the option for the VCOA climb to 3300 versus a straight ahead climb to 4400 before proceeding on course.

(11) Coordinated With:

ATA
 ALPA
 APA
 AOPA
 NBAA
 OTHER (specify)

DCA FSS, ZDC, ARPT MGR, POTOMAC APP CON

(12) Required Effective Date:

ROUTINE

QUALITY CHECKED 2

(13) FLIGHT INSPECTED BY

Name: *Gregory J. Marino* Date: 6/6/09

(14) DEVELOPED BY

Signature: *Jeffrey A. Anderson* Date: 02/18/09
 Jeffrey A. Anderson AVN-110

(15) APPROVED BY

Signature: *Glenn D. Weeks* Date: 02/10/2009