

**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.

AIRPORT ID	CITY	STATE	AMDT NO	ACTUAL EFFECTIVE DATE
ISO	KINSTON	NC	ORIG-A	

**TAKEOFF MINIMUMS:**

RWY 5, 23: STANDARD.

**TEXTUAL DEPARTURE PROCEDURES:**

RWY 5: CLIMB ON HEADING 050.09 TO 1800 BEFORE TURNING RIGHT.

**VISUAL CLIMB OVER AIRPORT:**

**TAKEOFF OBSTACLE NOTES:**

RWY 5: TREE 132 FT FROM DER, 329 FT RIGHT OF CENTERLINE, 90 FT MSL.  
TREES BEGINNING 182 FT FROM DER, 350 FT LEFT OF CENTERLINE, UP TO 102 FT MSL.  
TREES BEGINNING 352 FT FROM DER, 296 FT LEFT OF CENTERLINE, UP TO 103 FT MSL.  
TREE 430 FT FROM DER, 582 FT LEFT OF CENTERLINE, 106 FT MSL.  
POLE 1522 FT FROM DER, 471 FT RIGHT OF CENTERLINE, 52 FT AGL/129 FT MSL.  
POLE, TREE BEGINNING 1568 FT FROM DER, 13 FT RIGHT OF CENTERLINE, UP TO 60 FT AGL/137 FT MSL.  
POLE 1625 FT FROM DER, 54 FT LEFT OF CENTERLINE, 51 FT AGL/128 FT MSL.  
TREE 1877 FT FROM DER, 119 FT RIGHT OF CENTERLINE, 149 FT MSL.  
TREE 2826 FT FROM DER, 890 FT LEFT OF CENTERLINE, 159 FT MSL.  
TREE 2856 FT FROM DER, 458 FT RIGHT OF CENTERLINE, 163 FT MSL.  
TREES BEGINNING 2859 FT FROM DER, 1075 FT LEFT OF CENTERLINE, UP TO 166 FT MSL.  
TREES BEGINNING 2891 FT FROM DER, 106 FT RIGHT OF CENTERLINE, UP TO 173 FT MSL.  
TREE 2977 FT FROM DER, 806 FT LEFT OF CENTERLINE, 167 FT MSL.  
TREE 3032 FT FROM DER, 755 FT RIGHT OF CENTERLINE, 178 FT MSL.  
TREES BEGINNING 3042 FT FROM DER, 721 FT LEFT OF CENTERLINE, UP TO 170 FT MSL.

RWY 23: TREE 56 FT FROM DER, 291 FT RIGHT OF CENTERLINE, 99 FT MSL.  
TREE 120 FT FROM DER, 278 FT LEFT OF CENTERLINE, 99 FT MSL.  
TREE, POLE BEGINNING 260 FT FROM DER, ON AND RIGHT OF CENTERLINE, UP TO 103 FT MSL.  
TREE 771 FT FROM DER, 696 FT LEFT OF CENTERLINE, 127 FT MSL.  
TREE 895 FT FROM DER, 602 FT LEFT OF CENTERLINE, 136 FT MSL.  
TREES BEGINNING 1093 FT FROM DER, 110 FT RIGHT OF CENTERLINE, UP TO 137 FT MSL.  
TREE 1720 FT FROM DER, 913 FT LEFT OF CENTERLINE, 147 FT MSL.  
TREE 2081 FT FROM DER, 686 FT RIGHT OF CENTERLINE, 148 FT MSL.  
TREE 2744 FT FROM DER, 1104 FT RIGHT OF CENTERLINE, 170 FT MSL.  
TREES BEGINNING 2863 FT FROM DER, 129 FT LEFT OF CENTERLINE, UP TO 193 FT MSL.  
TREES BEGINNING 2923 FT FROM DER, 1135 FT RIGHT OF CENTERLINE, UP TO 192 FT MSL.  
TREES BEGINNING 3294 FT FROM DER, 215 FT RIGHT OF CENTERLINE, UP TO 195 FT MSL.  
TREES BEGINNING 3525 FT FROM DER, 1284 FT RIGHT OF CENTERLINE, UP TO 198 FT MSL.  
TREES BEGINNING 3783 FT FROM DER, 115 FT LEFT OF CENTERLINE, UP TO 195 FT MSL.  
TREES BEGINNING 3962 FT FROM DER, 606 FT LEFT OF CENTERLINE, UP TO 198 FT MSL.

**CONTROLLING OBSTACLES:**

OBSTACLES MANDATING ODP ROUTE DEVELOPMENT: RWY 5: 2011 FT MSL TOWER 352155.90N/0772334.60W.

**REMARKS:**

100 FT VEGETATION HEIGHT USED PER FPT.

**FLIGHT INSPECTED BY**  
RYAN CARAMANICA

*Digitally signed by*  
**CASIMIR L TABAKA**  
Jan 15, 2026

**OFFICE**  
AJF  
**DATE**  
01/12/2026

**DEVELOPED BY**  
CHARLES HIRST

*Digitally signed by*  
**CHARLES HIRST**  
Oct 10, 2025

**OFFICE**  
AJV-A431  
**DATE**  
10/10/2026

**APPROVED BY**  
CASIMIR L. TABAKA

*Digitally signed by*  
**CASIMIR L TABAKA**

**OFFICE**  
AJV-A431  
**DATE**  
04/09/2026

**TITLE**  
MANAGER

**REQUIRED EFFECTIVE DATE:**

ROUTINE

Jan 15, 2026

**COORDINATED WITH:**

**A4A**  **ALPA**  **AOPA**  **APA**  **HAI**  **NBAA**

**OTHER:** ZDC, GSB APP CON, ISO ATCT, AMGR



AIRPORT ID  
ISO

CITY  
KINSTON

STATE  
NC

AMDT NO  
ORIG-A

ACTUAL EFFECTIVE DATE

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**CHANGES - REASONS:**

1. TEXTUAL DEPARTURE PROCEDURE CHANGED FROM "RWY 5- CLIMB HEADING 050.09 TO 1800 BEFORE TURNING EAST" TO "RWY 5: CLIMB ON HEADING 050.09 TO 1800 BEFORE TURNING RIGHT" - IAW 8260.46K APPENDIX D SECTION 2
2. TAKEOFF OBSTACLE NOTES UPDATED - IAW 8260.46K APPENDIX D SECTION 2, NEW EVALUATION AND SURVEY
3. CONTROLLING OBSTACLES CHANGED FROM "RWY 5:2,011 MSL TOWER 352156.00N/0772337.00W" TO "OBSTACLES MANDATING ODP ROUTE DEVELOPMENT: RWY 5: 2011 FT MSL TOWER 352155.90N/0772334.60W" - IAW 8260.46K APPENDIX D SECTION 2, NEW CONTROLLING OBSTACLE
4. TAKEOFF MINIMUMS CHANGED FROM "RWY 5, 23 STANDARD" TO "RWY 5, 23: STANDARD" - IAW 8260.46K APPENDIX D SECTION 2

