

**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> |
|-------------------|-------------------------|--------------|----------------|------------------------------|
| MRC               | COLUMBIA/MOUNT PLEASANT | TN           | 3B             | 14 MAY 2026                  |

**TAKEOFF MINIMUMS:**

RWY 17, 35: NA - ENVIRONMENTAL.  
RWY 6: 300-1 5/8 OR STANDARD WITH MINIMUM CLIMB OF 305 FT/NM TO 1100.  
RWY 24: 400-2 1/4 OR STANDARD WITH MINIMUM CLIMB OF 285 FT/NM TO 1200.

**TEXTUAL DEPARTURE PROCEDURES:**

RWY 24: CLIMB ON HEADING 234.71 TO 1300 BEFORE TURNING LEFT.

**VISUAL CLIMB OVER AIRPORT:**

**TAKEOFF OBSTACLE NOTES:**

RWY 6: TRANSMISSION LINE TOWERS, POLE BEGINNING 23 FT FROM DER, 354 FT LEFT OF CENTERLINE, UP TO 41 FT AGL/691 FT MSL.  
POLE 233 FT FROM DER, 559 FT RIGHT OF CENTERLINE, 32 FT AGL/699 FT MSL.  
TREE 619 FT FROM DER, 658 FT RIGHT OF CENTERLINE, 56 FT AGL/710 FT MSL.  
TREE 909 FT FROM DER, 691 FT RIGHT OF CENTERLINE, 69 FT AGL/719 FT MSL.  
TREES BEGINNING 1024 FT FROM DER, 534 FT RIGHT OF CENTERLINE, UP TO 96 FT AGL/746 FT MSL.  
TREE 1031 FT FROM DER, 655 FT LEFT OF CENTERLINE, 77 FT AGL/727 FT MSL.  
TREES BEGINNING 1121 FT FROM DER, 399 FT RIGHT OF CENTERLINE, UP TO 101 FT AGL/751 FT MSL.  
TREES BEGINNING 1176 FT FROM DER, 573 FT LEFT OF CENTERLINE, UP TO 751 FT MSL.  
TREE 2715 FT FROM DER, 920 FT LEFT OF CENTERLINE, 757 FT MSL.  
TREES BEGINNING 1.1 NM FROM DER, 1855 FT RIGHT OF CENTERLINE, UP TO 104 FT AGL/954 FT MSL.  
TREES BEGINNING 1.2 NM FROM DER, 1825 FT RIGHT OF CENTERLINE, UP TO 116 FT AGL/955 FT MSL.

RWY 24: TREE 11 FT FROM DER, 491 FT RIGHT OF CENTERLINE, 25 FT AGL/675 FT MSL.  
POLE 21 FT FROM DER, 487 FT RIGHT OF CENTERLINE, 27 FT AGL/677 FT MSL.  
POLE 52 FT FROM DER, 508 FT LEFT OF CENTERLINE, 36 FT AGL/679 FT MSL.  
POLE 280 FT FROM DER, 508 FT LEFT OF CENTERLINE, 29 FT AGL/682 FT MSL.  
TREES BEGINNING 479 FT FROM DER, 492 FT RIGHT OF CENTERLINE, UP TO 78 FT AGL/712 FT MSL.  
TREES BEGINNING 1243 FT FROM DER, 122 FT LEFT OF CENTERLINE, UP TO 107 FT AGL/724 FT MSL.  
TREES BEGINNING 1383 FT FROM DER, 56 FT RIGHT OF CENTERLINE, UP TO 105 FT AGL/717 FT MSL.  
TREES BEGINNING 1451 FT FROM DER, 1 FT LEFT OF CENTERLINE, UP TO 117 FT AGL/748 FT MSL.  
TREES BEGINNING 1533 FT FROM DER, 5 FT RIGHT OF CENTERLINE, UP TO 720 FT MSL.  
TREES BEGINNING 1592 FT FROM DER, 64 FT RIGHT OF CENTERLINE, UP TO 110 FT AGL/726 FT MSL.  
TREES BEGINNING 1685 FT FROM DER, 18 FT RIGHT OF CENTERLINE, UP TO 121 FT AGL/737 FT MSL.  
TREES BEGINNING 1818 FT FROM DER, 190 FT RIGHT OF CENTERLINE, UP TO 739 FT MSL.  
TREES BEGINNING 2600 FT FROM DER, 315 FT LEFT OF CENTERLINE, UP TO 95 FT AGL/767 FT MSL.  
TREES BEGINNING 2779 FT FROM DER, 813 FT LEFT OF CENTERLINE, UP TO 120 FT AGL/781 FT MSL.  
TREE 4737 FT FROM DER, 1632 FT LEFT OF CENTERLINE, 96 FT AGL/785 FT MSL.  
TREES, TOWERS BEGINNING 1.6 NM FROM DER, 2259 FT RIGHT OF CENTERLINE, UP TO 81 FT AGL/953 FT MSL.  
TOWERS BEGINNING 1.7 NM FROM DER, 1667 FT RIGHT OF CENTERLINE, 195 FT AGL/1042 FT MSL.

**CONTROLLING OBSTACLES:**

RWY 6: 886 FT MSL TREE 353404.26N/0870845.46W (VISIBILITY), 955 FT MSL TREE 353402.93N/0870849.48W (CEILING), 954 FT MSL TREE 353401.05N/0870848.64W (CLIMB GRADIENT) (CLIMB GRADIENT TERMINATION ALTITUDE).  
RWY 24: 1042 FT MSL TOWER 353211.77N/0871309.91W.  
OBSTACLES MANDATING ODP ROUTE DEVELOPMENT: RWY 24: 1280 FT MSL AAO 352935.41N/0871229.09W.

**REMARKS:**

100 FT VEGETATION HEIGHT USED  
ABBREVIATED AMENDMENT.

**FLIGHT INSPECTED BY**  
KENNETH E JACK

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

Dec 19, 2025

**OFFICE**  
AJF

**DATE**  
12/17/2025

**DEVELOPED BY**  
CHARLES HIRST

*Digitally signed by*  
**CHARLES HIRST**  
Nov 24, 2025

**OFFICE**  
AJV-A431

**DATE**  
11/24/2025

**APPROVED BY**  
CASIMIR L. TABAKA

**OFFICE**  
AJV-A431

**DATE**  
04/09/2026

**TITLE**  
MANAGER

**REQUIRED EFFECTIVE DATE:**

ROUTINE

*Digitally signed by*  
**CASIMIR L TABAKA**  
Dec 19, 2025

QUALITY  
23  
CHECKED

**COORDINATED WITH:**

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

**OTHER:** ZME, AMGR

**CHANGES - REASONS:**

1. TAKEOFF MINIMUMS CHANGED FROM "RWY 6: 300-1 1/2 OR STANDARD WITH MINIMUM CLIMB OF 293FT PER NM TO 1100" TO "RWY 6: 300-1 5/8 OR STANDARD WITH MINIMUM CLIMB OF 305 FT/NM TO 1100" – NEW CONTROLLING OBSTACLE
2. TAKEOFF MINIMUMS CHANGED FROM "RWY 24: 400-2 1/2 OR STANDARD WITH MINIMUM CLIMB OF 278FT PER NM TO 1200" TO "RWY 24: 400-2 1/4 OR STANDARD WITH MINIMUM CLIMB OF 285 FT/NM TO 1200" – NEW CONTROLLING OBSTACLE
3. TEXTUAL DEPARTURE PROCEDURES CHANGED FROM "RWY 24: CLIMB HEADING 234.71 TO 1200 BEFORE TURNING LEFT" TO "RWY 24: CLIMB ON HEADING 234.71 TO 1300 BEFORE TURNING LEFT" – IAW 8260.46K APPENDIX D SECTION 2 NEW CONTROLLING OBSTACLE MANDATING ROUTE DEVELOPMENT
4. UPDATED TAKEOFF OBSTACLE NOTES – NEW SURVEY AND EVALUATION
5. CONTROLLING OBSTACLES CHANGED FROM "RWY 6: 953 FT MSL TREE 353401.08N/0870848.65W" TO "RWY 6: 886 FT MSL TREE 353404.26N/0870845.46W (VISIBILITY), 955 FT MSL TREE 353402.93N/0870849.48W (CEILING), 954 FT MSL TREE 353401.05N/0870848.64W (CLIMB GRADIENT) (CLIMB GRADIENT TERMINATION ALTITUDE)" – IAW 8260.46K APPENDIX D SECTION 2 NEW SURVEY AND EVALUATION
6. CONTROLLING OBSTACLES CHANGED FROM "RWY 24: 1037 FT MSL TOWER 353211.77N/0871309.91W" TO "RWY 24: 1042 FT MSL TOWER 353211.77N/0871309.91W" – IAW 8260.46K APPENDIX D SECTION 2 NEW SURVEY AND EVALUATION
7. CONTROLLING OBSTACLES CHANGED FROM "OBSTACLES MANDATING ODP ROUTE DEVELOPMENT: RWY 24-1299 FT MSL AAO 352935.37N/0871229.56W" TO "OBSTACLES MANDATING ODP ROUTE DEVELOPMENT: RWY 24: 1280 FT MSL AAO 352935.41N/0871229.09W" – IAW 8260.46K APPENDIX D SECTION 2 NEW SURVEY AND EVALUATION

