

**Federal Aviation  
Administration**

**Transmittal Letter 24-07**

**February 2, 2024**

**PREPARED BY THE AERONAUTICAL INFORMATION GROUP, AJV-53  
(AVAILABLE ON THE WEB AT [HTTP://NFDC.FAA.GOV](http://NFDC.FAA.GOV))**

**The enclosed Standard Instrument Approach Procedures, Departure  
Procedures/Takeoff Minimums and Fix Actions are effective as indicated.**

By amending: §97.23 VOR, VOR/DME, VOR or TACAN, and VOR/DME or TACAN; §97.25 LOC, LOC/DME, LDA, LDA/DME, SDF, SDF/DME; §97.27 NDB, NDB/DME; §97.29 ILS, ILS/DME, MLS, MLS/DME, MLS/RNAV; §97.31 RADAR SIAPs; §97.33 RNAV SIAPs; and §97.35 COPTER SIAPs, Identified as follows:  
.....EFFECTIVE UPON PUBLICATION

AIRAC DATE	STATE	CITY	AIRPORT	FDC NUMBER	FDC DATE	SUBJECT
3/21/2024	MA	Worcester	Worcester Rgnl	4/3230	1/12/2024	Takeoff Minimums and Obstacle DP, Amdt 8

**AIRAC Date: 21 MARCH 2024**

FDC 4/3230 ORH ODP WORCESTER RGNL, WORCESTER, MA. TAKEOFF MINIMUMS AND (OBSTACLE) DEPARTURE PROCEDURES AMDT 8... DEPARTURE PROCEDURE. CHANGE TAKEOFF MINIMUMS TO READ: RWY 29: 300 - 1 1/2 OR STANDARD WITH A MINIMUM CLIMB OF 354 FT PER NM TO 1300. CHANGE TAKEOFF OBSTACLE NOTES: NOTE: RWY 11: TREE 6 FT FROM DER, 429 FT LEFT OF CENTERLINE, 990 FT MSL. NOTE: RWY 15: FENCE 26 FT FROM DER, 345 FT RIGHT OF CENTERLINE, 9 FT AGL/1004 FT MSL. TREES BEGINNING 68 FT FROM DER, 404 FT LEFT OF CENTERLINE, UP TO 1018 FT MSL. TREES BEGINNING 120 FT FROM DER, 331 FT RIGHT OF CENTERLINE, UP TO 1037 FT MSL. NOTE: RWY 29: TREE 54 FT FROM DER, 464 FT RIGHT OF CENTERLINE, 9 FT AGL/983 FT MSL. TREE 615 FT FROM DER, 620 FT LEFT OF CENTERLINE, 55 FT AGL/1004 FT MSL. TREE 1094 FT FROM DER, 595 FT RIGHT OF CENTERLINE, 1014 FT MSL. TREE 1249 FT FROM DER, 724 FT RIGHT OF CENTERLINE, 1024 FT MSL. TREE 1385 FT FROM DER, 749 FT RIGHT OF CENTERLINE, 1033 FT MSL. TREES BEGINNING 1524 FT FROM DER, 620 FT RIGHT OF CENTERLINE, UP TO 1048 FT MSL. TREES BEGINNING 1831 FT FROM DER, 798 FT RIGHT OF CENTERLINE, UP TO 1056 FT MSL. TREES BEGINNING 2334 FT FROM DER, 755 FT RIGHT OF CENTERLINE, UP TO 1080 FT MSL. TREE 2693 FT FROM DER, 1087 FT LEFT OF CENTERLINE, 1055 FT MSL. TREE 2909 FT FROM DER, 1138 FT LEFT OF CENTERLINE, 1085 FT MSL. TREES BEGINNING 3080 FT FROM DER, 1146 FT LEFT OF CENTERLINE, UP TO 1107 FT MSL. TREES BEGINNING 3210 FT FROM DER, 1250 FT LEFT OF CENTERLINE, UP TO 1117 FT MSL. TREES BEGINNING 3257 FT FROM DER, 999 FT RIGHT OF CENTERLINE, UP TO 1090 FT MSL. TREE 3379 FT FROM DER, 1079 FT RIGHT OF CENTERLINE, 1095 FT MSL. TREE 3447 FT FROM DER, 1417 FT RIGHT OF CENTERLINE, 1098 FT MSL. TREES BEGINNING 3530 FT FROM DER, 256 FT LEFT OF CENTERLINE, UP TO 1125 FT MSL. TREE 3547 FT FROM DER, 1180 FT RIGHT OF CENTERLINE, 1106 FT MSL. TREE 3699 FT FROM DER, 1295 FT RIGHT OF CENTERLINE, 1114 FT MSL. TREE 3868 FT FROM DER, 1359 FT RIGHT OF CENTERLINE, 1135 FT MSL. TREES BEGINNING 4039 FT FROM DER, 264 FT RIGHT OF CENTERLINE, UP TO 1137 FT MSL. TREES BEGINNING 4185 FT FROM DER, 1382 FT RIGHT OF CENTERLINE, UP TO 1140 FT MSL. TREES, VEHICLE ON ROAD BEGINNING 4249 FT FROM DER, 480 FT RIGHT OF CENTERLINE, UP TO 83 FT AGL/1143 FT MSL. TREES, VEHICLE ON ROAD BEGINNING 4365 FT FROM DER, 249 FT RIGHT OF CENTERLINE, UP TO 1161 FT MSL. TREES, TERRAIN BEGINNING 4565 FT FROM DER, 500 FT RIGHT OF CENTERLINE, UP TO 1171 FT MSL. TREES, TERRAIN BEGINNING 4837 FT FROM DER, 532 FT RIGHT OF CENTERLINE, UP TO 1186 FT MSL. TREES BEGINNING 5000 FT FROM DER, 51 FT RIGHT OF CENTERLINE, UP TO 1201 FT MSL. TREES BEGINNING 5551 FT FROM DER, 340 FT LEFT OF CENTERLINE, UP TO 1132 FT MSL. TREE 1.1 NM FROM DER, 2263 FT RIGHT OF CENTERLINE, 1166 FT MSL. NOTE: RWY 33: TREES BEGINNING 15 FT FROM DER, 370 FT LEFT OF CENTERLINE, UP TO 1043 FT MSL. TREES BEGINNING 325 FT FROM DER, 378 FT LEFT OF CENTERLINE, UP TO 1044 FT MSL. TREES BEGINNING 359 FT FROM DER, 338 FT RIGHT OF CENTERLINE, UP TO 1046 FT MSL. TREES BEGINNING 439 FT FROM DER, 285 FT LEFT OF CENTERLINE, UP TO 1057 FT MSL. TREES BEGINNING 2532 FT FROM DER, 527 FT RIGHT OF CENTERLINE, UP TO 1079 FT MSL. TREES BEGINNING 2654 FT FROM DER, 375 FT RIGHT OF CENTERLINE, UP TO 1105 FT MSL. TREES BEGINNING 2765 FT FROM DER, 519 FT RIGHT OF CENTERLINE, UP TO 1119 FT MSL. TREES, POLE BEGINNING 2855 FT FROM DER, 371 FT RIGHT OF CENTERLINE, UP TO 1122 FT MSL. TREE 3548 FT FROM DER, 1398 FT LEFT OF CENTERLINE, 1104 FT MSL. TREE 4024 FT FROM DER, 1488 FT LEFT OF CENTERLINE, 1114 FT MSL. ALL OTHER DATA REMAINS AS PUBLISHED. THIS IS TAKEOFF MINIMUMS AND (OBSTACLE) DEPARTURE PROCEDURES, AMDT 8A. 2401121535-PERM

