

**Federal Aviation  
Administration**

**Transmittal Letter 23-19**

**July 21, 2023**

**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                                |
|------------|-------|---------|-------------------|------------|-----------|--|
| 9/7/2023   | WI    | Ephraim | Ephraim/Gibraltar | 3/7248     | 5/18/2023 | Takeoff Minimums and Obstacle DP, Orig |

**AIRAC Date: 7 SEPTEMBER 2023**

FDC 3/7248 3D2 ODP EPHRAIM/GIBALTAR, EPHRAIM, WI. TAKEOFF MINIMUMS AND (OBSTACLE) DEPARTURE PROCEDURES ORIG... NOTAM: TAKEOFF MINIMUMS: RWY 1, 19 NA - ENVIRONMENTAL. CHANGE TAKEOFF OBSTACLE NOTES RWY 14 TO READ: NOTE: RWY 14: UTILITY POLES, TREES BEGINNING 3 FT FROM DER, 90 FT LEFT OF CENTERLINE, UP TO 34 FT AGL/781 FT MSL. TREES BEGINNING 71 FT FROM DER, 162 FT RIGHT OF CENTERLINE, UP TO 770 FT MSL. TREES, UTILITY POLES BEGINNING 302 FT FROM DER, 340 FT LEFT OF CENTERLINE, UP TO 804 FT MSL. TREE 509 FT FROM DER, 586 FT RIGHT OF CENTERLINE, 771 FT MSL. TREES BEGINNING 1039 FT FROM DER, 211 FT LEFT OF CENTERLINE, UP TO 81 FT AGL/810 FT MSL. TREE 1071 FT FROM DER, 439 FT RIGHT OF CENTERLINE, 783 FT MSL. TREE 1362 FT FROM DER, 587 FT RIGHT OF CENTERLINE, 791 FT MSL. TREES BEGINNING 1554 FT FROM DER, 161 FT RIGHT OF CENTERLINE, UP TO 793 FT MSL. TREE 1650 FT FROM DER, 590 FT RIGHT OF CENTERLINE, 800 FT MSL. TREE 1693 FT FROM DER, 275 FT RIGHT OF CENTERLINE, 802 FT MSL. CHANGE TAKEOFF OBSTACLE NOTES RWY 32 TO READ: NOTE: RWY 32: ELECTRICAL SYSTEM 10 FT FROM DER, 50 FT RIGHT OF CENTERLINE, 5 FT AGL/764 FT MSL. TREE 29 FT FROM DER, 296 FT RIGHT OF CENTERLINE, 796 FT MSL. TREE 90 FT FROM DER, 130 FT LEFT OF CENTERLINE, 769 FT MSL. TREES BEGINNING 123 FT FROM DER, 77 FT RIGHT OF CENTERLINE, UP TO 805 FT MSL. TREE 174 FT FROM DER, 289 FT LEFT OF CENTERLINE, 775 FT MSL. TREES BEGINNING 175 FT FROM DER, 333 FT LEFT OF CENTERLINE, UP TO 790 FT MSL. TREES BEGINNING 354 FT FROM DER, 3 FT LEFT OF CENTERLINE, UP TO 808 FT MSL. TREES BEGINNING 991 FT FROM DER, 4 FT RIGHT OF CENTERLINE, UP TO 820 FT MSL. TREE 1794 FT FROM DER, 841 FT LEFT OF CENTERLINE, 810 FT MSL. TREES BEGINNING 1813 FT FROM DER, 106 FT LEFT OF CENTERLINE, UP TO 813 FT MSL. TREES BEGINNING 1826 FT FROM DER, 276 FT LEFT OF CENTERLINE, UP TO 815 FT MSL. TREES BEGINNING 1969 FT FROM DER, 40 FT LEFT OF CENTERLINE, UP TO 819 FT MSL. TREES BEGINNING 2113 FT FROM DER, 381 FT LEFT OF CENTERLINE, UP TO 836 FT MSL. ALL OTHER DATA REMAINS AS PUBLISHED. THIS IS TAKEOFF MINIMUMS AND (OBSTACLE) DEPARTURE PROCEDURES, ORIG-A. 2305162056-PERM

