

**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>
8D4	SPARTA	MI	3	12 JUNE 2025

TAKEOFF MINIMUMS:

RWY 7: STANDARD.

RWY 25: 300-1 5/8 OR STANDARD WITH MINIMUM CLIMB OF 215 FT/NM TO 1000.

TEXTUAL DEPARTURE PROCEDURES:

VISUAL CLIMB OVER AIRPORT:

TAKEOFF OBSTACLE NOTES:

RWY 7: VEHICLE ON ROAD 16 FT FROM DER, 495 FT LEFT OF CENTERLINE, 755 FT MSL.
TREE, VEHICLE ON ROAD, BUILDING BEGINNING 129 FT FROM DER, 393 FT LEFT OF CENTERLINE, UP TO 25 FT AGL/762 FT MSL.
TRANSMISSION LINE, POLE, TREES BEGINNING 302 FT FROM DER, 295 FT LEFT OF CENTERLINE, UP TO 24 FT AGL/764 FT MSL.
TREE 331 FT FROM DER, 519 FT RIGHT OF CENTERLINE, 759 FT MSL.
BUILDING 471 FT FROM DER, 436 FT RIGHT OF CENTERLINE, 773 FT MSL.
TREES, BUILDINGS BEGINNING 541 FT FROM DER, 222 FT RIGHT OF CENTERLINE, UP TO 58 FT AGL/798 FT MSL.
TREES, BUILDING BEGINNING 700 FT FROM DER, 9 FT RIGHT OF CENTERLINE, UP TO 802 FT MSL.
POLE, TREE BEGINNING 729 FT FROM DER, 339 FT LEFT OF CENTERLINE, UP TO 37 FT AGL/768 FT MSL.
TREES BEGINNING 758 FT FROM DER, 30 FT LEFT OF CENTERLINE, UP TO 813 FT MSL.
TREE 1352 FT FROM DER, 645 FT RIGHT OF CENTERLINE, 803 FT MSL.
TREE 1492 FT FROM DER, 513 FT RIGHT OF CENTERLINE, 805 FT MSL.
BUILDING, TREE BEGINNING 1510 FT FROM DER, 653 FT RIGHT OF CENTERLINE, UP TO 820 FT MSL.
TREES BEGINNING 1583 FT FROM DER, 65 FT LEFT OF CENTERLINE, UP TO 98 FT AGL/823 FT MSL.
TREES BEGINNING 1605 FT FROM DER, 19 FT RIGHT OF CENTERLINE, UP TO 97 FT AGL/827 FT MSL.
TREES BEGINNING 1900 FT FROM DER, 4 FT LEFT OF CENTERLINE, UP TO 829 FT MSL.
TREES BEGINNING 2367 FT FROM DER, 105 FT LEFT OF CENTERLINE, UP TO 108 FT AGL/832 FT MSL.
TREES BEGINNING 2414 FT FROM DER, 5 FT LEFT OF CENTERLINE, UP TO 107 FT AGL/835 FT MSL.
TREES BEGINNING 2467 FT FROM DER, 1 FT RIGHT OF CENTERLINE, UP TO 108 FT AGL/836 FT MSL.
TREES, TRANSMISSION LINE, POLE BEGINNING 2852 FT FROM DER, 33 FT LEFT OF CENTERLINE, UP TO 130 FT AGL/853 FT MSL.
TREES BEGINNING 3657 FT FROM DER, 1015 FT RIGHT OF CENTERLINE, UP TO 116 FT AGL/844 FT MSL.

NOTE: RWY 25: UTILITY BUILDING 39 FT FROM DER, 112 FT RIGHT OF CENTERLINE, 8 FT AGL/775 FT MSL.

TERRAIN 74 FT FROM DER, 463 FT LEFT OF CENTERLINE, 787 FT MSL.
TREES BEGINNING 140 FT FROM DER, 207 FT LEFT OF CENTERLINE, UP TO 47 FT AGL/817 FT MSL.
TREES BEGINNING 467 FT FROM DER, 139 FT RIGHT OF CENTERLINE, UP TO 796 FT MSL.
TREES BEGINNING 564 FT FROM DER, 261 FT RIGHT OF CENTERLINE, UP TO 802 FT MSL.
TREES BEGINNING 568 FT FROM DER, 518 FT LEFT OF CENTERLINE, UP TO 819 FT MSL.
TREES BEGINNING 671 FT FROM DER, 351 FT RIGHT OF CENTERLINE, UP TO 62 FT AGL/832 FT MSL.
TREES BEGINNING 679 FT FROM DER, 167 FT LEFT OF CENTERLINE, UP TO 67 FT AGL/822 FT MSL.
TREES, POLE BEGINNING 866 FT FROM DER, 249 FT RIGHT OF CENTERLINE, UP TO 836 FT MSL.
TREES BEGINNING 1014 FT FROM DER, 88 FT LEFT OF CENTERLINE, UP TO 838 FT MSL.
TREES BEGINNING 1289 FT FROM DER, 50 FT RIGHT OF CENTERLINE, UP TO 81 FT AGL/851 FT MSL.
TREES BEGINNING 1515 FT FROM DER, 212 FT LEFT OF CENTERLINE, UP TO 840 FT MSL.
TREES BEGINNING 1529 FT FROM DER, 28 FT LEFT OF CENTERLINE, UP TO 858 FT MSL.
TREES BEGINNING 1563 FT FROM DER, 426 FT RIGHT OF CENTERLINE, UP TO 866 FT MSL.
TREES BEGINNING 1646 FT FROM DER, 173 FT RIGHT OF CENTERLINE, UP TO 96 FT AGL/868 FT MSL.
TREE 1729 FT FROM DER, 819 FT RIGHT OF CENTERLINE, 103 FT AGL/875 FT MSL.
TREES BEGINNING 1869 FT FROM DER, 42 FT RIGHT OF CENTERLINE, UP TO 105 FT AGL/881 FT MSL.
TREES BEGINNING 2644 FT FROM DER, 87 FT LEFT OF CENTERLINE, UP TO 860 FT MSL.
TREES BEGINNING 2932 FT FROM DER, 61 FT LEFT OF CENTERLINE, UP TO 105 FT AGL/869 FT MSL.
TREE 3621 FT FROM DER, 120 FT LEFT OF CENTERLINE, 100 FT AGL/871 FT MSL.
TREES BEGINNING 1 NM FROM DER, 794 FT RIGHT OF CENTERLINE, UP TO 77 FT AGL/936 FT MSL.
TREES BEGINNING 1.2 NM FROM DER, 1627 FT RIGHT OF CENTERLINE, UP TO 74 FT AGL/974 FT MSL.
TREE 1.3 NM FROM DER, 1694 FT RIGHT OF CENTERLINE, 73 FT AGL/979 FT MSL.

CONTROLLING OBSTACLES:

RWY 25: 979 FT MSL TREE 430707.70N/0854255.58W (CEILING) (VISIBILITY), 945 FT MSL TREE 430707.03N/0854231.09W (CLIMB GRADIENT) (CLIMB GRADIENT TERMINATION ALTITUDE).

REMARKS:

100 FT VEG USED PER FPT.

FLIGHT INSPECTED BY
SHAWN D MAXWELL

Digitally signed by
ROBERT G HAMILTON
Mar 24, 2025

OFFICE
AJF

DATE
03/22/2025



<u>AIRPORT ID</u> 8D4	<u>CITY</u> SPARTA	<u>STATE</u> MI	<u>AMDT NO</u> 3	<u>ACTUAL EFFECTIVE DATE</u> 12 JUNE 2025
<u>DEVELOPED BY</u> ERIC N SUSKI (EMMANUEL R. GONZALES)		<i>Digitally signed by</i> ROBERT G HAMILTON Mar 24, 2025	<u>OFFICE</u> AJV-A431	<u>DATE</u> 12/12/2024
<u>APPROVED BY</u> ERIC N SUSKI	<i>Digitally signed by</i> ROBERT G HAMILTON Mar 24, 2025	<u>OFFICE</u> AJV-A431	<u>DATE</u> 05/08/2025	<u>TITLE</u> MANAGER

REQUIRED EFFECTIVE DATE:
ROUTINE

COORDINATED WITH:

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

OTHER: ARPT MGR, GRR APP CON, ZAU

CHANGES - REASONS:

1. TAKEOFF MINIMUMS: RWY 25 CHANGED FROM "STANDARD" TO "300-1 5/8 OR STANDARD WITH MINIMUM CLIMB OF 215 FT/NM TO 1000" - NEW CONTROLLING OBSTACLES.
2. ADDED TAKEOFF OBSTACLE NOTES FOR ALL RUNWAYS - NEW EVALUATION PERFORMED.
3. CONTROLLING OBSTACLES: ADDED "RWY 25: 979 FT MSL TREE 430707.70N/0854255.58W (CEILING) (VISIBILITY), 945 FT MSL TREE 430707.03N/0854231.09W (CLIMB GRADIENT) (CLIMB GRADIENT TERMINATION ALTITUDE)" – IAW 8260.46J APPENDIX D SECTION 1 I(1) AND NEW CONTROLLING OBSTACLES.

