

**FEDERAL AVIATION ADMINISTRATION
FLIGHT STANDARDS SERVICE
RNAV (GPS) STANDARD INSTRUMENT APPROACH PROCEDURE
TITLE 14 CFR PART 97.33**

Bearings, headings, courses, tracks and radials are magnetic. Elevations and altitudes are in feet, MSL, except HAT, HAA, TCH, and RA. Altitudes are minimum altitudes unless otherwise indicated.
Ceilings are in feet above airport elevation. Distances are in nautical miles unless otherwise indicated, except visibilities which are in statute miles or feet RVR.

<u>AIRPORT ID</u> 8D4	<u>PROCEDURE NAME</u> RNAV (GPS) RWY 25	<u>ORIGINAL/AMENDMENT</u> ORIG-C	<u>CITY</u> SPARTA	<u>STATE</u> MI		
<u>AIRPORT ELEVATION</u> 775	<u>TDZE</u> 764	<u>SUPERSEDED</u> RNAV (GPS) RWY 25	<u>ORIGINAL/AMENDMENT</u> ORIG-B	<u>DATED</u> 12/31/2020	<u>MAG VAR</u> 4W	<u>EPOCH YEAR</u> 1980
<u>FACILITY</u> RNAV	<u>COORDINATES OF FACILITIES</u>	<u>ACTUAL EFFECTIVE DATE</u> 2 OCTOBER 2025	<u>REQUIRED EFFECTIVE DATE</u> ROUTINE	<u>CANCEL/SUSPEND</u>		

TAA

<u>FROM</u>	<u>FIX TYPE</u>	<u>TO</u>	<u>FIX TYPE</u>	<u>ALTITUDE</u>
1. 157/30 CW 337/30	NOPT	WAGIT	IF/IAF	3000
2. 337/30 CW 067/30		NEWWT	IAF	3000
3. 067/30 CW 157/30		JEBIS	IAF	3000

TERMINAL ROUTES

<u>FROM</u>	<u>FIX TYPE</u>	<u>TO</u>	<u>FIX TYPE</u>	<u>LEG TYPE</u>	<u>FO/FB</u>	<u>RNP</u>	<u>COURSE</u>	<u>DISTANCE</u>	<u>ALTITUDE</u>
NEWWT	IAF	WAGIT	NOPT	TF	FB	1.00	336.67	5.00	3000
JEBIS	IAF	WAGIT	NOPT	TF	FB	1.00	156.59	5.00	3000
WAGIT	IF/IAF	DADFY		TF	FB	1.00	246.63	6.10	2500
DADFY	FAF	SINGS/2.65 NM TO RW25		TF	FB	0.30	246.53	2.66	
SINGS/2.65 NM TO RW25		RW25	MAP	TF	FO	0.30	246.53	2.65	
RW25	MAP	1175 MSL		CA			246.53		
1175 MSL		HUUNT		DF	FO	1.00			3000

MISSED APPROACH

MAP:

LNAV: RW25

MISSED APPROACH INSTRUCTIONS:

CLIMB TO 3000 DIRECT HUUNT AND HOLD.

ALTERNATE MISSED APPROACH INSTRUCTIONS:

QUALITY
21
CHECKED

PROFILE:

1.	PT	SIDE OF COURSE	OUTBOUND	FT WITHIN	MILES OF	(IAF)									
2.	HOLD NE WAGIT, RT, 246.63 INBOUND, 3000 IN LIEU OF PT (IAF), MAX 6000.														
3.	FAC:	246.53	FAF:	DADFY	DIST FAF TO MAP:	5.31	DIST FAF TO THLD:	5.31							
4.	MIN ALT:	WAGIT 3000, DADFY 2500, SINGS/2.65 NM TO RW25 1640													
5.	DIST TO THLD FROM OM:		MM:		IM:		150 HAT:		GS ANT:						
6.	MIN GP INCPT:		GP ALT AT FAF:						OM:		MM:		IM:		
7.	GP ANGLE:		34:1:	IS NOT CLEAR	20:1:	IS CLEAR	TCH:								
8.	MSA FROM:														

PBN REQUIREMENTS NOTE:

RNP APCH - GPS.

NOTES:

CHART NOTE: RWY 25 HELICOPTER VISIBILITY REDUCTION BELOW 3/4 SM NOT AUTHORIZED.
CHART NOTE: CIRCLING RWY 7 NA AT NIGHT.
CHART NOTE: VDP NA WHEN USING GRR ALTIMETER SETTING.
CHART NOTE: WHEN LOCAL ALTIMETER SETTING NOT RECEIVED, USE GRR ALTIMETER SETTING AND INCREASE CIRCLING CAT B MDA 20 FT.

ADDITIONAL FLIGHT DATA:

HOLD SW, RT, 066.30 INBOUND.
CHART FAS OBST: 944 ANTENNA (26-041601) 430907N/0853653W.
CHART VDP AT 1.22 NM TO RW25.
CHART PROFILE NOTE: VISUAL SEGMENT - OBSTACLES.

MINIMUMS:

TAKEOFF: SEE FAA FORM 8260-15A FOR THIS AIRPORT

ALTERNATE: NA ☐ STANDARD - NA WHEN LOCAL WEATHER NOT AVAILABLE.

CATEGORY:	A			B			C			D			E		
FINAL TYPE	DA/MDA	VIS	HAT/HAA	DA/MDA	VIS	HAT/HAA	DA/MDA	VIS	HAT/HAA	DA/MDA	VIS	HAT/HAA	DA/MDA	VIS	HAT/HAA
LNAV MDA	1240	1	476	1240	1	476		NA			NA				
CIRCLING	1300	1	525	1340	1	565		NA			NA				

CHANGES - REASONS

1. INCORPORATES P-NOTAM 0/6600 FOR ORIG-B – IAW 8260.19J, 8-3-4.C(3).
2. PBN/EQUIPMENT NOTES: CHANGED FROM "RNP APCH" TO "RNP APCH – GPS" – IAW 8260.19J, PARA 8-6-8 D. (5)(A)1.
3. CHART NOTE: ADDED "CIRCLING RWY 7 NA AT NIGHT" – NEW UNLIT 20:1 PENETRATIONS, IAW 8260.19J 8-6-12.O(2).H. (NOTE).
4. NOTES: CHANGED "CHART NOTE: WHEN LOCAL ALTIMETER SETTING NOT RECEIVED, USE GRAND RAPIDS ALTIMETER SETTING" TO "CHART NOTE: WHEN LOCAL ALTIMETER SETTING NOT RECEIVED, USE GRR ALTIMETER SETTING AND INCREASE CIRCLING CAT B MDA 20 FT" – IAW 8260.19J PARA 8-6-10.F.
5. NOTES: CHANGED "CHART NOTE: VDP NA WHEN USING GRAND RAPIDS ALTIMETER SETTING" TO "CHART NOTE: VDP NA WHEN USING GRR ALTIMETER SETTING" – IAW 8260.19J, 8-6-10.E.(9).
6. ADDITIONAL FLIGHT DATA: CHANGED "CHART FAS OBST: 944 TWR 430907N/0853653W" TO "CHART FAS OBST: 944 ANTENNA (26-041601) 430907N/0853653W" – IAW 8260.19J, 8-6-11, C.
7. ADDITIONAL FLIGHT DATA: DELETED "CHART CIRCLING ICON" – IAW 8260.19J, 1-1-5.G.(38).
8. ADDITIONAL FLIGHT DATA: CHANGED "CHART VDP AT 1.24 NM TO RW25" TO "CHART VDP AT 1.22 NM TO RW25" – UPDATED EVALUATION.
9. ALTERNATE: ADDED "STANDARD - NA WHEN LOCAL WEATHER NOT AVAILABLE." – K8D4 IS ON WMSCR PER AIRNAV.



COORDINATED WITH:

A4A

☐

ALPA

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AOPA

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APA

☐

HAI

☐

NBAA

☒

OTHER: ZAU, GRR APP CON, ARPT MGR.

FLIGHT CHECKED BY

SCOTT WIEBE

Digitally signed by

CASIMIR L TABAKA

Jul 17, 2025

OFFICE

AJF

DATE

07/15/2025

DEVELOPED BY

CASIMIR L. TABAKA (RONALD K. STROBACH)

Digitally signed by

CASIMIR L TABAKA

Jul 17, 2025

OFFICE

AJV-A432

DATE

04/28/2025

APPROVED BY

CASIMIR L. TABAKA

Digitally signed by

CASIMIR L TABAKA

Jul 17, 2025

OFFICE

AJV-A432

DATE

TITLE

MANAGER

