

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> LWA	<u>PROCEDURE NAME</u> RNAV (GPS) RWY 5	<u>ORIGINAL/AMENDMENT</u> 1G	<u>CITY</u> SOUTH HAVEN	<u>STATE</u> MI		
<u>AIRPORT ELEVATION</u> 666	<u>TDZE</u> 659	<u>SUPERSEDED</u> RNAV (GPS) RWY 5	<u>ORIGINAL/AMENDMENT</u> 1F	<u>DATED</u> 12/26/2024	<u>MAG VAR</u> 3W	<u>EPOCH YEAR</u> 1985
<u>FACILITY</u> RNAV	<u>COORDINATES OF FACILITIES</u>	<u>ACTUAL EFFECTIVE DATE</u> 27 NOVEMBER 2025	<u>REQUIRED EFFECTIVE DATE</u> ROUTINE	<u>CANCEL/SUSPEND</u>		

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>
PMM VOR/DME		SUSOY		TF	FO	1.00	227.06	22.57	4000
ZIMEG	IAF	SUSOY	NOPT	TF	FB	1.00	022.30	7.90	4000
YOLUR	IAF	SUSOY	NOPT	TF	FB	1.00	073.18	7.90	4000
SUSOY	IF/IAF	NODCI		TF	FB	1.00	046.66	7.00	2500
NODCI	FAF	LIVTE/2.10 NM TO RW05		TF	FB	0.30	046.73	3.58	
LIVTE/2.10 NM TO RW05		RW05	MAP	TF	FO	0.30	046.73	2.10	
RW05	MAP	1020 MSL		CA			046.73		
1020 MSL		JUSRO		DF	FO	1.00			4000

MISSED APPROACH

MAP:

LNAV: RW05

MISSED APPROACH INSTRUCTIONS:

CLIMB TO 4000 DIRECT JUSRO AND HOLD, CONTINUE CLIMB-IN-HOLD TO 4000.

ALTERNATE MISSED APPROACH INSTRUCTIONS:

PROFILE:

- | | | | | | | |
|---|--------------------|----------------|-----------------------|------------------------|-------|-----|
| 1. PT | SIDE OF COURSE | OUTBOUND | FT WITHIN | MILES OF | (IAF) | |
| 2. HOLD SW SUSOY, RT, 046.66 INBOUND, 4000 IN LIEU OF PT (IAF), MAX 6000. | | | | | | |
| 3. FAC: 046.73 | FAF: NODCI | | DIST FAF TO MAP: 5.68 | DIST FAF TO THLD: 5.68 | | |
| 4. MIN ALT: SUSOY 4000, NODCI 2500, LIVTE/2.10 NM TO RW05 1360 | | | | | | |
| 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: RW05 2500 | | | | | | |

QUALITY
13
CHECKED

PBN REQUIREMENTS NOTE:

RNP APCH - GPS.

NOTES:

CHART NOTE: RWY 5 HELICOPTER VISIBILITY REDUCTION BELOW 3/4 SM NOT AUTHORIZED.
CHART NOTE: CIRCLING NA TO RWYS 14 AND 32.
CHART PLANVIEW NOTE: PROCEDURE NA FOR ARRIVAL ON PMM VOR/DME AIRWAY RADIALS 182 CW 303.

ADDITIONAL FLIGHT DATA:

HOLD NE, RT, 226.93 INBOUND.
CHART FAS OBST: 764 TREE (26-148413) 422040N/0861450W.
CHART 920 TOWER (26-000762) 421927N/0861757W.
CHART PROFILE NOTE: VISUAL SEGMENT - OBSTACLES.

MINIMUMS:

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

ALTERNATE: NA ☐ STANDARD - CAT C 800-2 1/4, CAT D 800-2 1/2, 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	1020	1	361	1020	1	361	1020	1	361	1020	1	361			
CIRCLING	1120	1	454	1160	1	494	1440	2 1/4	774	1440	2 1/2	774			

CHANGES - REASONS

1. TERMINAL ROUTES: REMOVED FEEDER FROM ELX - ELX DECOMMISSIONING DUE TO VORMON.
2. NOTES: REMOVED "CHART PLANVIEW NOTE: PROCEDURE NA FOR ARRIVAL ON ELX VOR/DME AIRWAY RADIALS 271 CW 002" - ELX SEGEMENT REMOVED DUE TO VORMON.
3. ADDITIONAL FLIGHT DATA: REMOVED "CHART CIRCLING ICON" - NO LONGER REQUIRED, IAW MEMO SUBJECT: REMOVAL OF CIRCLING ICONS DTD 5/15/2025.

COORDINATED WITH:

A4A ☐ ALPA ☒ AOPA ☒ APA ☐ HAI ☐ NBAA ☒ OTHER: SBN APP CON, ZAU, AMGR

FLIGHT CHECKED BY

PROCESSED IAW TECHNICAL SUPPORT GROUP (AJF-17) MEMO DATED 07/07/2021 GUIDANCE FOR PROCEDURAL CHANGES REQUIRING FLIGHT INSPECTION/VALIDATION

Digitally signed by

RAKE MCGRAW

Jun 06, 2025

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OFFICE

OFFICE

AJV-A431

OFFICE

AJV-A422

DATE

DATE

05/27/2025

DATE

TITLE

MANAGER

