

**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</u> LA CROSSE RGNL	<u>AIRPORT ID</u> KLSE	<u>PROCEDURE NAME</u> RNAV (GPS) RWY 4	<u>ORIGINAL/AMENDMENT</u> 1C	<u>CITY</u> LA CROSSE	<u>STATE</u> WI
<u>AIRPORT ELEVATION</u> 656	<u>TDZE</u> 654	<u>SUPERSEDED</u> RNAV (GPS) RWY 4	<u>ORIGINAL/AMENDMENT</u> 1B	<u>DATED</u> 01/08/2015	<u>MAG VAR</u> 1W
<u>FACILITY</u> RNAV	<u>COORDINATES OF FACILITIES</u>	<u>ACTUAL EFFECTIVE DATE</u> 5 NOVEMBER 2020	<u>REQUIRED EFFECTIVE DATE</u> ROUTINE	<u>CANCEL/SUSPEND</u>	<u>EPOCH YEAR</u> 2015

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>
FALAR	IAF	ZEGTU	NOPT	TF	FB	1.00	025.00	9.06	3000
ZEGTU	IF/IAF	PUCYI		TF	FB	1.00	037.30	6.10	2500
PUCYI	FAF	RORLE/3.20 NM TO RW04		TF	FB	1.00	037.36	2.49	
RORLE/3.20 NM TO RW04		RW04	MAP	TF	FO	0.30	037.36	3.20	
RW04	MAP	1056 MSL		CA			037.36		
1056 MSL		HEKOR		DF	FO	1.00			3000

MISSED APPROACH

MAP:

LP: RW04
LNAV: RW04

MISSED APPROACH INSTRUCTIONS:

CLIMB TO 3000 DIRECT HEKOR AND HOLD.

ALTERNATE MISSED APPROACH INSTRUCTIONS:



PROFILE:

1. PT

SIDE OF COURSE

OUTBOUND

FT WITHIN

MILES OF

(IAF)

2. HOLD SW ZEGTU, RT, 037.30 INBOUND, 3000 FT. IN LIEU OF PT (IAF), MAX 6000.

3. FAC: 037.36FAF: PUCYIDIST FAF TO MAP: 5.69DIST FAF TO THLD: 5.69

4. MIN ALT: ZEGTU 3000, PUCYI 2500, RORLE/3.20 NM TO RW04 1700

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 CLEAR20:1: IS CLEARTCH:

8. MSA FROM: RW04 3500

PBN REQUIREMENTS NOTE:

RNP APCH.

NOTES:

CHART NOTE: CIRCLING RWY 22 NA AT NIGHT.
CHART NOTE: RWY 22 HELICOPTER VISIBILITY REDUCTION BELOW 3/4 SM NOT AUTHORIZED.
CHART PROFILE NOTE: VGSI AND DESCENT ANGLES NOT COINCIDENT (VGSI ANGLE {ANGLE}/TCH {FEET}).
CHART PLANVIEW NOTE: PROCEDURE NA FOR ARRIVALS AT FALAR ON T251 SOUTHBOUND.

ADDITIONAL FLIGHT DATA:

CHART CIRCLING ICON
HOLD NE, RT, 217.50 INBOUND.
CHART FAS OBST: 1239 TREE 435045N/0911810W, 939 TREE 435027N/0911759W.
CHART 2033 TOWER 434818N/0912205W.
1419 AAO 434809N/0912045W.
CHART VDP AT 1.23 NM TO RW04.
WAAS CHANNEL # 82622
REFERENCE PATH ID: W04A
PUCYI TO RW04: 3.00/40.
LTP HAE: 165.4 M

MINIMUMS:

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

ALTERNATE: NA ☐ CAT A, B 1000-2, CAT C, D 1200-3, 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
LP MDA	1200	1	546	1200	1	546	1200	1 5/8	546	1200	1 5/8	546			
LNAV MDA	1620	1 1/4	966	1620	1 1/2	966	1620	3	966	1620	3	966			
CIRCLING	1620	1 1/4	964	1620	1 1/2	964	1760	3	1104	1820	3	1164			

QUALITY
24
CHECKED

CHANGES - REASONS

- 1. ADDED “MAX 6000” TO HOLDING AT ZEGTU IN LIEU OF PT ON PROFILE LINE 2 - 8260.19H, 8-6-7.B.2.
- 2. ADDED “20:1 IS CLEAR” TO PROFILE LINE 7 -- 8260.19H, 8-6-7.G.3.
- 3. REMOVED CHART NOTE “DME/DME RNP-0.3 NA” AND ADDED PBN REQUIREMENTS NOTE “RNP APCH” -- 8260.19H, 8-6-8.B.1.
- 4. CHANGED CHART PROFILE NOTE FROM “VGSI AND DESCENT ANGLES NOT COINCIDENT” TO “VGSI AND DESCENT ANGLES NOT COINCIDENT (VGSI ANGLE {ANGLE}/TCH {FEET})” - 8260.19H, 8-6-9.M.2
- 5. CHANGED PLANVIEW NOTE FROM “PROCEDURE NA FOR ARRIVALS AT FALAR ON V246 SOUTHBOUND AND ON V24 WESTBOUND” TO “PROCEDURE NA FOR ARRIVALS AT FALAR ON T251 SOUTHBOUND” - VOR MON CANCELLED V24 AND V246; NEW ROUTE T251.
- 6. CHANGED CHART NOTE FROM “HELICOPTER VISIBILITY REDUCTION BELOW 3/4 SM NOT AUTHORIZED” TO “RWY 22 HELICOPTER VISIBILITY REDUCTION BELOW 3/4 SM NOT AUTHORIZED” -- 8260.19H, 8-6-11.K.3.
- 7. REMOVED CHART NOTE “WHEN LOCAL ALTIMETER SETTING NOT RECEIVED, USE WINONA ALTIMETER SETTING AND INCREASE ALL MDA 60 FT, INCREASE LP CATS C AND D VISIBILITY 1/8 MILE” -- MOVED TO -9 GENERAL REMARKS
- 8. ADDED “CHART VDP AT 1.23 NM TO RW04” TO ADDITIONAL FLIGHT DATA - 20:1 IS CLEAR; 8260.19H, 8-6-10.N.2.

COORDINATED WITH:

A4A ☒ **ALPA** ☒ **AOPA** ☒ **APA** ☒ **HAI** ☐ **NBAA** ☒ **OTHER:** ZMP, AMGR

FLIGHT CHECKED BY

PROCESSED IAW AIRCRAFT OPERATIONS GROUP (AJF-10) MEMO, APRIL 29, 2020, SUBJECT:
FLIGHT INSPECTION REVIEW NOT REQUIRED

OFFICE

Digitally signed by

DATE

DAVID DANNER

May 14, 2020

DEVELOPED BY

DAVID DANNER (DANIEL C JOHNSEN)

Digitally signed by

DAVID DANNER

May 14, 2020

OFFICE

AJV-A421

DATE

01/30/2020

APPROVED BY

MARLON ROBINSON

Digitally signed by

DAVID DANNER

May 14, 2020

OFFICE

AJV-A420

DATE

TITLE
MANAGER



FAS DATA BLOCK INFORMATION

<u>DATA FIELD</u>	<u>DATA</u>
OPERATION TYPE	0
SBAS SERVICE PROVIDER IDENTIFIER	0
AIRPORT IDENTIFIER	KLSE
RUNWAY	RW04
APPROACH PERFORMANCE DESIGNATOR	0
ROUTE INDICATOR	
REFERENCE PATH DATA SELECTOR	0
REFERENCE PATH IDENTIFIER (APPROACH ID)	W04A
LTP/FTP LATITUDE	435212.6720N
LTP/FTP LONGITUDE	0911534.5060W
LTP/FTP ELLIPSOIDAL HEIGHT	+01654
FPAP LATITUDE	435324.3800N
FPAP LONGITUDE	0911421.4300W
THRESHOLD CROSSING HEIGHT (TCH)	00040.0
TCH UNITS SELECTOR (METERS OR FEET USED)	F
GLIDEPATH ANGLE (GPA)	03.00
COURSE WIDTH AT THRESHOLD	106.75
LENGTH OFFSET	1168
HORIZONTAL ALERT LIMIT (HAL)	40.0
VERTICAL ALERT LIMIT (VAL)	0.0
CRC REMAINDER	CB587423

ADDITIONAL PATH POINT RECORD INFORMATION

ICAO CODE	K5
LTP ORTHOMETRIC HEIGHT	+01971
FPAP ORTHOMETRIC HEIGHT	+01971

