

**FEDERAL AVIATION ADMINISTRATION
FLIGHT STANDARDS SERVICE
RNAV - 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> KCLW	<u>PROCEDURE NAME</u> RNAV (GPS) A	<u>ORIGINAL/AMENDMENT</u> ORIG	<u>CITY</u> CLEARWATER	<u>STATE</u> FL
<u>AIRPORT ELEVATION</u> 71	<u>TDZE</u>	<u>SUPERSEDED</u>	<u>DATED</u>	<u>MAG VAR</u> 4W
<u>FACILITY</u> RNAV	<u>COORDINATES OF FACILITIES</u>	<u>ACTUAL EFFECTIVE DATE</u> 22 JANUARY 2026	<u>ORIGINAL/AMENDMENT</u> NONE	<u>EPOCH YEAR</u> 2000
		<u>REQUIRED EFFECTIVE DATE</u> ROUTINE		

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>
DARBS	IAF	KABZE	NOPT	TF	FB	1.00	166.26	5.01	2000
BAYPO	IAF	RUGOY	NOPT	TF	FB	1.00	260.42	12.16	2000
RUGOY		KABZE		TF	FB	1.00	192.60	11.79	2000
KABZE	IF/IAF	SHVLN		TF	FB	1.00	158.15	5.00	1700
SHVLN	FAF	RW16	MAP	TF	FB	0.30	158.18	4.23	
RW16	MAP	600 MSL		CA			158.18		
600 MSL		KABZE		DF	FO	1.00			2000

MISSED APPROACH

MAP:

RW16

MISSED APPROACH INSTRUCTIONS:

CLIMB TO 600 THEN CLIMBING RIGHT TURN TO 2000 DIRECT KABZE AND HOLD.

ALTERNATE MISSED APPROACH INSTRUCTIONS (DO NOT CHART):

PROFILE:

1. PT **SIDE OF COURSE** **OUTBOUND** **FT WITHIN** **MILES OF** **(IAF)**
2. HOLD N KABZE, RT, 158.15 INBOUND, 2000 FT IN LIEU OF PT (IAF), MAX 3000
3. **FAC:** 158.18
 FAF: SHVLN **DIST FAF TO MAP:** 4.23 **DIST FAF TO THLD:**
4. **MIN ALT:** KABZE 2000, SHVLN 1700
5. **DIST TO THLD FROM FAF:** 4.23 **MM:** **IM:** **150 HAT:** **HAT:**
6. **MIN GP INCPT:** **GP ALT AT FAF:** **MM:** **IM:**
7. **GP ANGLE:** **34:1:** **20:1:** **TCH:**

AIRPORT ID
KCLW

PROCEDURE NAME
RNAV (GPS) A

ORIGINAL/AMENDMENT
ORIG

CITY
CLEARWATER

STATE
FL

8. MSA FROM: RW16 2700.

PBN REQUIREMENTS NOTES:

RNP APCH-GPS

EQUIPMENT REQUIREMENTS NOTES:

NOTES:

CHART NOTE: PROCEDURE NA AT NIGHT.
CHART NOTE: CIRCLING NA E OF RWY 16-34.
CHART NOTE: WHEN LOCAL ALTIMETER SETTING NOT RECEIVED, USE PIE ALTIMETER SETTING AND INCREASE ALL MDAS 40 FEET.
CHART PLANVIEW NOTE: PROCEDURE NA FOR ARRIVALS AT BAYPO ON V441 NORTHBOUND
CHART PLANVIEW NOTE: PROCEDURE NA FOR ARRIVALS AT DARBS ON V97 NORTHWEST BOUND

ADDITIONAL FLIGHT DATA:

HOLD N, RT, 158.15 INBOUND.
KABZE TO RW16: 3.50/61
CHART FAS OBST: 224 TOWER (12-193295) 280053N/0824716W
CHART CIRCLING ICON
NON-FAA PROCEDURE

MINIMUMS:

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

ALTERNATE: NA STANDARD- NA WHEN LOCAL WEATHER NOT AVAILABLE

CATEGORY:

FINAL TYPE	DA/MDA	A		B		C		D		E					
		VIS	HAT/HAA	DA/MDA	VIS	HAT/HAA	DA/MDA	VIS	HAT/HAA	DA/MDA	VIS	HAT/HAA			
CIRCLING MDA	620	1	549	700	1	629	760	2	689		NA				

CHANGES - REASONS:

COORDINATED WITH:

A4A ALPA AOPA APA HAI NBAA OTHER: TPA

FLIGHT CHECKED BY

RICHARD JOHNSON

Richard G Johnson Digitally signed by Richard G Johnson
Date: 2023.11.08 10:14:32 -0700

OFFICE

FLIGHT TECH ENG

DATE

10/24/2023

DEVELOPED BY

CHRIS SHEHI

Chris Shehi Digitally signed by Chris Shehi
Date: 2025.05.30 10:46:55 -0700

OFFICE

FLIGHT TECH ENG

DATE

5/30/2025

APPROVED BY

ALEC SEYBOLD

Alec Seybold Digitally signed by Alec Seybold
Date: 2025.09.30 08:15:09 -0800

OFFICE

FLIGHT TECH ENG

DATE

09/30/2025

TITLE

CHIEF DESIGNER