

**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> TWF	<u>PROCEDURE NAME</u> RNAV (GPS) RWY 8	<u>ORIGINAL/AMENDMENT</u> 3	<u>CITY</u> TWIN FALLS	<u>STATE</u> ID
<u>AIRPORT ELEVATION</u> 4153	<u>TDZE</u> 4149	<u>SUPERSEDED</u> RNAV (GPS) RWY 8	<u>DATED</u> 08/10/2023	<u>MAG VAR</u> 13E
<u>FACILITY</u> RNAV	<u>COORDINATES OF FACILITIES</u>	<u>ORIGINAL/AMENDMENT</u> 2	<u>REQUIRED EFFECTIVE DATE</u> ROUTINE	<u>EPOCH YEAR</u> 2015
		<u>ACTUAL EFFECTIVE DATE</u> 11 JULY 2024		<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>
KINZE		UYEME		TF	FB	1.00	200.01	30.36	9500
YIKUK		JEDBU		TF	FB	1.00	355.16	20.33	10000
TWF VORTAC		WIDUG		TF	FO	1.00	258.64	12.31	6900
UYEME	IAF	WIDUG	NOPT	TF	FB	1.00	168.10	10.24	6900
JEDBU	IAF	WIDUG	NOPT	TF	FB	1.00	355.20	10.00	6900
WIDUG	IF/IAF	YEGUR		TF	FB	1.00	078.12	6.03	6000
YEGUR	FAF	ZOSIL/2.91 NM TO RW08		TF	FB	0.30	078.22	2.76	
ZOSIL/2.91 NM TO RW08		RW08	MAP	TF	FO	0.30	078.22	2.91	
RW08	MAP	5000 MSL		CA			078.22		5000
5000 MSL		UYEME		DF	FO	1.00			6000

MISSED APPROACH

MAP:

LPV: DA
LNAV/VNAV: DA
LNAV: RW08

MISSED APPROACH INSTRUCTIONS:

CLIMB TO 5000 THEN CLIMBING LEFT TURN TO 6000 DIRECT UYEME AND HOLD.

ALTERNATE MISSED APPROACH INSTRUCTIONS:



PROFILE:

- 1. **PT** **SIDE OF COURSE** **OUTBOUND** **FT WITHIN** **MILES OF** (IAF)
- 2. HOLD W WIDUG, RT, 078.12 INBOUND, 6900 FT. IN LIEU OF PT (IAF), MAX 14000.
- 3. **FAC:** 078.22 **FAF:** YEGUR **DIST FAF TO MAP:** 5.67 **DIST FAF TO THLD:** 5.67
- 4. **MIN ALT:** WIDUG 6900, YEGUR 6000, ZOSIL/2.91 NM TO RW08 5120
- 5. **DIST TO THLD FROM OM:** **MM:** **IM:** **150 HAT:** **200 HAT:** 0.49 **GS ANT:**
- 6. **MIN GP INCPT:** 6000 **GP ALT AT PFAF:** YEGUR 6000 **OM:** **MM:** **IM:**
- 7. **GP ANGLE:** 3.00 **34:1:** IS CLEAR **20:1:** IS CLEAR **TCH:** 48.8
- 8. **MSA FROM:** RW08 9300

PBN REQUIREMENTS NOTE:

RNP APCH - GPS.

NOTES:

CHART NOTE: FOR UNCOMPENSATED BARO-VNAV SYSTEMS, LNAV/VNAV NA BELOW -15°C OR ABOVE 54°C.
 CHART NOTE: CIRCLING RWY 30 NA AT NIGHT.
 CHART PLANVIEW NOTE: PROCEDURE NA FOR ARRIVALS AT KINZE ON V484 NORTHBOUND, T470 EASTBOUND, AND V444 NORTHWEST BOUND.
 CHART PLANVIEW NOTE: PROCEDURE NA FOR ARRIVAL ON TWF VORTAC AIRWAY RADIALS 177 CW 314.

ADDITIONAL FLIGHT DATA:

CHART JARBIDGE NORTH MOA.

HOLD NW, LT, 118.06 INBOUND.
 CHART ARRIVAL HOLDING AT UYEME: HOLD NW, LT, 118.06 INBOUND, 9500.
 CHART ARRIVAL HOLDING AT JEDBU: HOLD S, LT, 340.00 INBOUND, 10000.
 CHART FAS OBST: 4298 TREE (16-058069) 422821N/1143149W.
 4443 AAO 422812N/1143433W.
 CHART VDP AT 1.15 NM TO RW08.
 WAAS CHANNEL # 40211
 REFERENCE PATH ID: W08A
 CHART CIRCLING ICON.
 LTP HAE: 1247.7 M

MINIMUMS:

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

ALTERNATE: NA STANDARD - CAT C 1000-2 3/4, CAT D 1000-3, NA WHEN LOCAL WEATHER NOT AVAILABLE.

CATEGORY:	A			B			C			D			E			
	FINAL TYPE	DA/MDA	VIS	HAT/HAA												
LPV DA	4349	3/4	200	4349	3/4	200	4349	3/4	200	4349	3/4	200				
LNAV/VNAV DA	4583	1 1/4	434	4583	1 1/4	434	4583	1 1/4	434	4583	1 1/4	434				
LNAV MDA	4560	1	411	4560	1	411	4560	1 1/8	411	4560	1 1/8	411				
CIRCLING	4700	1	547	4780	1	627	5100	2 3/4	947	5100	3	947				



CHANGES - REASONS

- NOTES: CHANGED "CHART NOTE: FOR UNCOMPENSATED BARO-VNAV SYSTEMS, LNAV/VNAV NA BELOW -16°C OR ABOVE 54°C" TO "CHART NOTE: FOR UNCOMPENSATED BARO-VNAV SYSTEMS, LNAV/VNAV NA BELOW -15°C OR ABOVE 54°C" - ACT CHANGED WITH UPDATED NOAA DATA.
- NOTES: ADDED ARRIVAL HOLD "CHART ARRIVAL HOLDING AT UYEME: HOLD NW, LT, 118.06 INBOUND, 9500" - ATC REQUEST.
- NOTES: ADDED ARRIVAL HOLD "CHART ARRIVAL HOLDING AT JEDBU: HOLD S, LT, 340.00 INBOUND, 10000 - ATC REQUEST.
- NOTES: 7:1 OBSTACLE CHANGED FROM "4223 AAO 422812N/1143433W" TO "4443 AAO 422812N/1143433W" - NEW EVALUATION PERFORMED AND NEW MITRE 3DEP DATA.

COORDINATED WITH:

A4A
 ALPA
 AOPA
 APA
 HAI
 NBAA

OTHER: ZLC, TWF ATCT, AMGR, TWF APP CON

FLIGHT CHECKED BY

WENDI S GIMA

Digitally signed by

RAKE MCGRAW

Apr 18, 2024

OFFICE

FPO

DATE

04/16/2024

DEVELOPED BY

BRITNEY ARMENTROUT

Digitally signed by

BRITNEY ARMENTROUT

Mar 11, 2024

OFFICE

AJV-A422

DATE

03/11/2024

APPROVED BY

RAKE MCGRAW

Digitally signed by

RAKE MCGRAW

Apr 18, 2024

OFFICE

AJV-A422

DATE

**TITLE
MANAGER**

FAS DATA BLOCK INFORMATION

DATA FIELD

OPERATION TYPE
SBAS SERVICE PROVIDER IDENTIFIER
AIRPORT IDENTIFIER
RUNWAY
APPROACH PERFORMANCE DESIGNATOR
ROUTE INDICATOR
REFERENCE PATH DATA SELECTOR
REFERENCE PATH IDENTIFIER (APPROACH ID)
LTP/FTP LATITUDE
LTP/FTP LONGITUDE
LTP/FTP ELLIPSOIDAL HEIGHT
FPAP LATITUDE
FPAP LONGITUDE
THRESHOLD CROSSING HEIGHT (TCH)
TCH UNITS SELECTOR (METERS OR FEET USED)
GLIDEPATH ANGLE (GPA)
COURSE WIDTH AT THRESHOLD
LENGTH OFFSET
HORIZONTAL ALERT LIMIT (HAL)
VERTICAL ALERT LIMIT (VAL)

DATA

0
0
KTWF
RW08
0
0
W08A
422852.5440N
1143011.6000W
+12477
422850.5020N
1142811.2195W
00048.8
F
03.00
106.75
0096
40.0
35.0

CRC REMAINDER

B128C738



ADDITIONAL PATH POINT RECORD INFORMATION

ICAO CODE
LTP ORTHOMETRIC HEIGHT
FPAP ORTHOMETRIC HEIGHT

K1
+12630
+12630