

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> GIC	<u>PROCEDURE NAME</u> RNAV (GPS) RWY 26	<u>ORIGINAL/AMENDMENT</u> 1	<u>CITY</u> GRANGEVILLE	<u>STATE</u> ID
<u>AIRPORT ELEVATION</u> 3313	<u>TDZE</u> 3313	<u>SUPERSEDED</u> RNAV (GPS) RWY 26	<u>ORIGINAL/AMENDMENT</u> ORIG-A	<u>DATED</u> 07/14/2022
<u>FACILITY</u> RNAV	<u>COORDINATES OF FACILITIES</u>	<u>ACTUAL EFFECTIVE DATE</u> 12 JUNE 2025	<u>REQUIRED EFFECTIVE DATE</u> ROUTINE	<u>MAG VAR</u> 14E
				<u>EPOCH YEAR</u> 2015
				<u>CANCEL/SUSPEND</u>

TERMINAL ROUTES

FROM	FIX TYPE	TO	FIX TYPE	LEG TYPE	FO/FB	RNP	COURSE	DISTANCE	ALTITUDE
FERDI		ZILRA		TF	FB	1.00	068.44	15.38	8500
ZILRA	IAF	RAIRE		TF	FB	1.00	122.79	10.35	6200
RAIRE	IF	VEZAM		TF	FB	1.00	209.81	6.28	5900
VEZAM	FAF	UYINA	MAP	TF	FO	0.30	238.69	7.20	
UYINA	MAP	3713 MSL		CA			238.69		
3713 MSL		WEDMU		DF	FB	1.00			
WEDMU		GEGYE		TF	FB	1.00	299.40	7.81	
GEGYE		FERDI		TF	FO	1.00	338.44	8.35	7300

MISSED APPROACH

MAP:

LNAV: UYINA

MISSED APPROACH INSTRUCTIONS:

CLIMB TO 7300 DIRECT WEDMU AND ON TRACK 299.40 TO GEGYE AND ON TRACK 338.44 TO FERDI AND HOLD, CONTINUE CLIMB-IN-HOLD TO 7300.

ALTERNATE MISSED APPROACH INSTRUCTIONS:

PROFILE:

- PT SIDE OF COURSE OUTBOUND FT WITHIN MILES OF (IAF)
- PROFILE STARTS AT RAIRE
- FAC: 238.69 FAF: VEZAM DIST FAF TO MAP: 7.20 DIST FAF TO THLD: 7.70
- MIN ALT: RAIRE 6200, VEZAM 5900
- DIST TO THLD FROM OM: MM: IM: 150 HAT: GS ANT:
- MIN GP INCPT: GP ALT AT FAF: OM: MM: IM:
- GP ANGLE: 34:1 IS CLEAR 20:1 IS CLEAR TCH:
- MSA FROM: UYINA 10200

QUALITY
10
CHECKED

PBN REQUIREMENTS NOTE:

RNP APCH - GPS.

NOTES:

CHART NOTE: CIRCLING NA S OF RWY 8-26.
CHART PLANVIEW NOTE: PROCEDURE NA FOR ARRIVALS AT FERDI ON V520 NORTHWEST BOUND.

ADDITIONAL FLIGHT DATA:

HOLD W, LT, 109.87 INBOUND.
CHART FAS OBST: 3494 VEGETATION (16-024824) 455652N/1160229W.
CHART VDP AT 1.45 NM TO UYINA.
FAC CROSSES RWY C/L EXTENDED 3000 FT FROM THLD.
CHART PLANVIEW NOTE: FINAL APPROACH COURSE OFFSET 18.05 DEGREES.
VEZAM TO RW26: 3.11/50.
CHART CIRCLING ICON.

MINIMUMS:

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

ALTERNATE: NA ☐ STANDARD - CAT D 800-2 1/4, 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	4000	1	687	4000	1	687	4000	2	687	4000	2	687			
CIRCLING	4000	1	687	4000	1	687	4000	2	687	4000	2 1/4	687			

CHANGES - REASONS

1. CHANGED INTERMEDIATE SEGMENT RAIRE TO VEZAM COURSE/DISTANCE FROM "211.32/6.31" TO "209.81/6.28" IN TERMINAL ROUTES -- RELOCATED FIXES RAIRE AND VEZAM.
2. CHANGED ALTITUDE AT VEZAM FROM "6200" TO "5900" IN TERMINAL ROUTES -- NEW CONTROLLING OBSTACLE; LOWERED TO REDUCE VDA.
3. CHANGED FINAL SEGMENT VEZAM TO UYINA COURSE/DISTANCE FROM "241.23/7.07" TO "238.69/7.20" IN TERMINAL ROUTES -- RELOCATED FIXES VEZAM AND UYINA.
4. CHANGED CA LEG COURSE FROM "241.23" TO "238.69" IN TERMINAL ROUTES -- RELOCATED FIXES UYINA AND WEDMU.
5. CHANGED MISSED APPROACH SEGMENT WEDMU TO GEGYU DISTANCE FROM "7.65" TO "7.81" IN TERMINAL ROUTES -- RELOCATED FIX WEDMU.
6. CHANGE FAC FROM "241.23" TO "238.69" IN PROFILE LINE 3 -- REDESIGNED FINAL.
7. CHANGED VEZAM "6200" TO "5900" IN PROFILE LINE 4 -- LOWER FAF ALTITUDE TO LESSEN VDA.
8. ADDED "20:1 IS CLEAR" IN PROFILE LINE 7 -- CONFIRMED CLEAR BY TARGETS EVALUATION; UPDATED IAW 8260.19J, 8-6-7.G(3)(A).
9. CHANGED MSA ALTITUDE FROM "10400" TO "10200" IN PROFILE LINE 8 -- NEW CONTROLLING OBSTACLE.
10. CHANGED CHART FAS OBST FROM "3494 BUSH 455652N/1160229W" TO "3494 VEGETATION (16-024824) 455652N/1160229W" IN ADDITIONAL FLIGHT DATA -- NEW SURVEY DATA; UPDATED IAW 8260.19J, 8-6-11.C.
11. CHANGED VDP FROM "1.91 NM" TO "1.45 NM" IN ADDITIONAL FLIGHT DATA -- LOWER MDA; 8260.19J, 8-2-6.G.
12. CHANGED VDA FROM "3.44/50" TO "3.11/50" IN ADDITIONAL FLIGHT DATA -- LOWER FAF ALTITUDE.
13. CHANGED FAC CROSSES RWY C/L EXTENDED FROM "4490" TO "3000" FROM THLD IN ADDITIONAL FLIGHT DATA -- REDESIGNED FINAL.
14. CHANGED CHART PLANVIEW NOTE: FINAL APPROACH COURSE OFFSET FROM "15.51" TO "18.05" DEGREES IN ADDITIONAL FLIGHT DATA -- REDESIGNED FINAL.
15. CHANGED ALTERNATE MINIMUMS FROM "CAT C 800-2 1/4, CAT D 800-2 1/2" TO "CAT D 800-2 1/4" -- LOWER LNAV MDA.
16. CHANGED LNAV MDA/HAT FROM "4060/747" TO "4000/687" AND VISIBILITY CAT B FROM "1 1/4" TO "1" -- NEW CONTROLLING OBSTACLE.
17. CHANGED CIRCLING MDA/HAA FROM "4060/747" TO "4000/687" AND VISIBILITY CAT B FROM "1 1/4" TO "1", CAT C FROM "2 1/4" TO "2", CAT D FROM "2 1/2" TO "2 1/4" -- LOWER LNAV MDA.
18. CHANGED INITIAL SEGMENT ZILRA TO RAIRE COURSE/DISTANCE FROM "123.06/10.91" TO "122.79/10.35" IN TERMINAL ROUTES -- RELOCATED FIX RAIRE.
19. CHANGED DISTANCE FAF TO THLD FROM "7.20" TO "7.70" IN PROFILE LINE 3 -- OFFSET FINAL; MAP PRIOR TO THRESHOLD.



COORDINATED WITH:

A4A

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ALPA

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AOPA

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APA

☐

HAI

☐

NBAA

☒

OTHER: ZSE, AMGR

FLIGHT CHECKED BY

WENDI S GIMA

Digitally signed by

ALLAN WILL

Mar 31, 2025

OFFICE

AJF

DATE

03/27/2025

DEVELOPED BY

ALLAN WILL (DANIEL C JOHNSEN)

Digitally signed by

ALLAN WILL

Mar 31, 2025

OFFICE

AJV-A423

DATE

12/20/2024

APPROVED BY

ALLAN WILL

Digitally signed by

ALLAN WILL

Mar 31, 2025

OFFICE

AJV-A423

DATE

TITLE

MANAGER

