

**FEDERAL AVIATION ADMINISTRATION
FLIGHT STANDARDS SERVICE
RNAV (RNP) 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> KIDA	<u>PROCEDURE NAME</u> RNAV (RNP) Z RWY 3	<u>ORIGINAL/AMENDMENT</u> 1A	<u>CITY</u> IDAHO FALLS	<u>STATE</u> ID		
<u>AIRPORT ELEVATION</u> 4744	<u>TDZE</u> 4744	<u>SUPERSEDED</u> RNAV (RNP) Z RWY 3	<u>ORIGINAL/AMENDMENT</u> 1	<u>DATED</u> 01/03/2019	<u>MAG VAR</u> 12E	<u>EPOCH YEAR</u> 2020
<u>FACILITY</u> RNAV	<u>COORDINATES OF FACILITIES</u>	<u>ACTUAL EFFECTIVE DATE</u> 19 MAY 2022	<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>
LUDIC		HUDEP		TF	FB	1.00	218.61	17.52	10500
HUDEP	IAF	OKVIE		TF	FB	1.00	218.40	4.89	9300
CHEER	IAF	VIPUC		TF	FB	1.00	015.02	9.35	7000
ZELOR	IAF	ROCCA		TF	FB	1.00	055.58	10.24	7500
OKVIE	IF	JEDUX		RF	FB	0.70	(6.35 NM RADIUS CW (CFDVG))	7.41	8600
JEDUX		UGADE		RF	FB	0.70	(4.94 NM RADIUS CW (CFDVJ))	8.70	6500
VIPUC	IF	UGADE		TF	FB	1.00	025.90	6.04	6500
ROCCA	IF	FOXUG		TF	FB	1.00	084.08	7.04	7000
FOXUG		UGADE	PFAF	RF	FB	1.00	(6.86 NM RADIUS CCW (CFDVM))	6.99	6500
UGADE	PFAF	RW03	MAP	TF	FO	0.30	025.96	5.36	
RW03	MAP	TOCYU		TF	FB	1.00	026.01	7.00	
TOCYU		UFGOD		RF	FB	1.00	(5.80 NM RADIUS CCW (CFDVL))	13.50	
UFGOD		TERRE		TF	FO	1.00	252.59	10.34	7500



MISSED APPROACH

MAP:

RNP: DA

MISSED APPROACH INSTRUCTIONS:

CLIMB TO 7500 ON TRACK 026.01 TO TOCYU, LEFT TURN TO UFGOD, AND ON TRACK 252.59 TO TERRE AND HOLD.

ALTERNATE MISSED APPROACH INSTRUCTIONS:

PROFILE:

1. PT	SIDE OF COURSE	OUTBOUND	FT WITHIN	MILES OF	(IAF)
2. PROFILE STARTS AT UGADE					
3. FAC:	025.96	PFAF: UGADE	DIST PFAF TO MAP: 5.36	DIST PFAF TO THLD: 5.36	
4. MIN ALT:	UGADE 6500				
5. DIST TO THLD FROM FAF:	5.36	MM:	IM:	150 HAT:	306 HAT: 0.81
6. MIN GP INCPT:	6500	GP ALT AT PFAF :	UGADE 6500	OM:	GS ANT:
7. GP ANGLE:	3.00	34:1:	IS CLEAR	20:1:	IS CLEAR
8. MSA FROM:	RW03 9000	TCH:	50.0	MM:	IM:

PBN REQUIREMENTS NOTE:

RNP AR APCH - GPS.

NOTES:

CHART NOTE: FOR UNCOMPENSATED BARO-VNAV SYSTEMS, PROCEDURE NA BELOW -27°C OR ABOVE 54°C.
CHART PROFILE NOTE: SEE PLANVIEW FOR MULTIPLE IF LOCATIONS.
CHART PLANVIEW NOTE: PROCEDURE NA FOR ARRIVALS AT LUDIC ON V330 EAST BOUND.
CHART PLANVIEW NOTE AT LUDIC: (RNP 0.70).
CHART PLANVIEW NOTE: PROCEDURE NA FOR ARRIVALS AT CHEER ON V21 SOUTH BOUND.
CHART PLANVIEW NOTE: PROCEDURE NA FOR ARRIVALS AT ZELOR ON V365 SOUTHWEST BOUND.
CHART SPEED ICON IN PLANVIEW AT OKVIE: MAX 230 KIAS.

ADDITIONAL FLIGHT DATA:

HOLD N, RT, 179.98 INBOUND.



MINIMUMS:

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

ALTERNATE: NA ☐ STANDARD - 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
AUTHORIZATION REQUIRED															
RNP 0.11 DA	5050	7/8	306	5050	7/8	306	5050	7/8	306	5050	7/8	306			
RNP 0.30 DA	5146	1 1/8	402	5146	1 1/8	402	5146	1 1/8	402	5146	1 1/8	402			

CHANGES - REASONS

1. ADDED "DIST PFAF TO MAP: 5.36" AND "DIST PFAF TO THLD: 5.36" TO PROFILE LINE 4 - IAW 8260.19I 8-6-7.C.(3-4).
2. ADDED "DIST TO THLD FROM FAF: 5.36" TO PROFILE LINE 5 - IAW 8260.19I 8-6-7.E.
3. UPDATED PBN REQUIREMENTS NOTE FROM "RNP AR APCH. RF REQUIRED" TO "RNP AR APCH - GPS" - IAW 8260.19I 8-6-8.B.(1).
4. UPDATED CHART NOTE FROM "FOR UNCOMPENSATED BARO-VNAV SYSTEMS, PROCEDURE NA BELOW -27C OR ABOVE 49C" TO "FOR UNCOMPENSATED BARO-VNAV SYSTEMS, PROCEDURE NA BELOW -27C OR ABOVE 54C" - CHANGED CRITICAL HIGH IAW 8260.19I 8-7-1.C.(10).
5. REMOVED "ROUTE TYPE: A, R", "ROUTE TYPE QUALIFIER 1: P", AND "ROUTE TYPE QUALIFIER 2: S" FROM ADDITIONAL FLIGHT DATA - NO LONGER REQUIRED BY CURRENT CRITERIA.
6. UPDATED ALTERNATE MINIMUMS FROM "STANDARD" TO "STANDARD - NA WHEN LOCAL WEATHER NOT AVAILABLE" - IAW 8260.19I ATTACHMENT 4 5.B.
7. UPDATED RNP 0.11 DA/HAT FROM "5013/269" TO "5050/306" - NEW CONTROLLING OBSTACLE IN MISSED SEGMENT.
8. UPDATED RNP 0.30 DA/VIS/HAT FROM "5071 / 1 / 327" TO "5146 / 1 1/8 / 402" - NEW CONTROLLING OBSTACLE IN MISSED AND FINAL SEGMENTS, VIS UPDATED PER 8260.3E TABLE 3-3-1.
9. UPDATED MISSED APPROACH INSTRUCTIONS FROM "CLIMB TO 7500 ON TRACK 026.01 TO TOCYU LEFT TURN TO UFGOD, THEN TRACK 252.59 TO TERRE AND HOLD" TO "CLIMB TO 7500 ON TRACK 026.01 TO TOCYU, LEFT TURN TO UFGOD, AND ON TRACK 252.59 TO TERRE AND HOLD" - IAW 8260.19I 8-6-6.D.(11).

COORDINATED WITH:A4A ☒ ALPA ☒ AOPA ☒ APA ☐ HAI ☐ NBAA ☒ OTHER: ZLC, IDA ATCT**FLIGHT CHECKED BY**

GARY J VEER

Digitally signed by

JASON KRETSCHMER

Jan 20, 2022

OFFICE

FPO

DATE

12/21/2021

DEVELOPED BY

JASON KRETSCHMER (COLIN CAMPBELL)

Digitally signed by

JASON KRETSCHMER

OFFICE

AJV-A421

DATE

09/16/2021

APPROVED BY

MARLON ROBINSON

Nov 09, 2021

OFFICE

AJV-A420

DATE**TITLE**
MANAGER

Digitally signed by

JASON KRETSCHMER

Nov 09, 2021

