

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> KCOE	<u>PROCEDURE NAME</u> RNAV (GPS) RWY 6	<u>ORIGINAL/AMENDMENT</u> ORIG-F	<u>CITY</u> COEUR D'ALENE	<u>STATE</u> ID		
<u>AIRPORT ELEVATION</u> 2320	<u>TDZE</u> 2291	<u>SUPERSEDED</u> RNAV (GPS) RWY 6	<u>ORIGINAL/AMENDMENT</u> ORIG-E	<u>DATED</u> 07/15/2021	<u>MAG VAR</u> 19E	<u>EPOCH YEAR</u> 1990
<u>FACILITY</u> RNAV	<u>COORDINATES OF FACILITIES</u>	<u>ACTUAL EFFECTIVE DATE</u> 15 JUNE 2023	<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>
GEG VORTAC	IAF	POBIY	NOPT	TF	FB	1.00	053.88	20.75	5600
JOMRU	IAF	POBIY	NOPT	TF	FB	1.00	135.06	17.19	5600
ROPES	IAF	VUNUC	NOPT	TF	FB	1.00	336.79	4.50	7300
VUNUC		POBIY		TF	FB	1.00	336.78	4.69	5600
POBIY	IF/IAF	CIPUT		TF	FB	1.00	050.81	6.93	4500
CIPUT	FAF	RW06	MAP	TF	FO	0.30	050.93	6.68	
RW06	MAP	2491 MSL		CA			050.93		
2491 MSL		CIMAL		DF	FB	1.00			
CIMAL		CODSA		TF	FB	1.00	335.39	17.32	
CODSA		DIANN		TF	FO	1.00	268.85	16.42	7000

MISSED APPROACH

MAP:

LPV: DA
 LNAV/VNAV: DA
 LNAV: RW06

MISSED APPROACH INSTRUCTIONS:

CLIMB TO 7000 DIRECT CIMAL AND ON TRACK 335.39 TO CODSA AND ON TRACK 268.85 TO DIANN AND HOLD.

ALTERNATE MISSED APPROACH INSTRUCTIONS:



PROFILE:

1. PT

SIDE OF COURSE

OUTBOUND

FT WITHIN

MILES OF

(IAF)

2. HOLD SW POBIY, LT, 050.81 INBOUND, 5600 FT. IN LIEU OF PT (IAF), MAX 8000.

3. FAC: 050.93FAF: CIPUTDIST FAF TO MAP: 6.68DIST FAF TO THLD: 6.68

4. MIN ALT: POBIY 5600, CIPUT 4500

5. DIST TO THLD FROM OM:MM:IM:150 HAT:200 HAT: 0.49GS ANT:

6. MIN GP INCPT: 4500GP ALT AT PFAF : CIPUT 4500OM:MM:IM:

7. GP ANGLE: 3.0034:1: IS CLEAR20:1: IS CLEARTCH: 56.0

8. MSA FROM: RW06 7700

PBN REQUIREMENTS NOTE:

RNP APCH - GPS.

NOTES:

CHART NOTE: CIRCLING RWY 2 NA AT NIGHT.
CHART NOTE: FOR UNCOMPENSATED BARO-VNAV SYSTEMS, LNAV/VNAV NA BELOW -21°C OR ABOVE 53°C.
CHART PLANVIEW NOTE: PROCEDURE NA FOR ARRIVAL ON GEG VORTAC AIRWAY RADIALS 006 CW 142.
CHART NOTE: CIRCLING NA FOR CAT D SOUTHEAST OF RWY 6-24.

ADDITIONAL FLIGHT DATA:

HOLD E, LT, 268.85 INBOUND.
CHART FAS OBST: 2369 TRSM LINE 474641N/1165104W.
CHART VDP AT 1.27 NM TO RW06.
WAAS CHANNEL # 70608
REFERENCE PATH ID: W06A
LTP HAE: 676.6 M

MINIMUMS:

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

ALTERNATE: NA ☐ STANDARD - CAT D 900-2 3/4, 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
LPV DA	2491	1/2	200	2491	1/2	200	2491	1/2	200	2491	1/2	200		QUALITY 10 CHECKED	
LNAV/VNAV DA	2654	3/4	363	2654	3/4	363	2654	3/4	363	2654	3/4	363			
LNAV MDA	2740	1/2	449	2740	1/2	449	2740	1	449	2740	1	449			
CIRCLING	2740	1	420	2880	1	560	3020	2	700	3180	2 3/4	860			

CHANGES - REASONS

1. ALL PREVIOUS CHANGES FROM AMDT 0E RETAINED
2. CHANGED GEG TO POBIY INITIAL HEADING FROM 48.88 TO 53.88 - GEG MAGVAR CHANGED FROM 21E/1975 TO 14E/2025
3. MOVED BACKUP ALTIMETER NOTE AND ASSOCIATED BARO-VNAV AND VDP NA NOTES TO BACK OF -9 IAW SOP - FOR CONTINGENCY PURPOSES
4. ADDED EQUIPMENT REQUIREMENT NOTE RNP APCH - GPS - PER 8260.19 8-6-8 REQUIRED FOR RNAV GPS PROCEDURE
5. CHANGED NOTE TO READ "PROCEDURE NA FOR ARRIVAL ON GEG VORTAC AIRWAY RADIALS 006 CW 142" - GEG MAGVAR CHANGED FROM 21E/1975 TO 14E/2025 AND IAW 8260.19I 8-2-4
6. REMOVED CHART NOTE DME/DME RNP-0.3 NA - NO LONGER REQUIRED
7. CHANGED NOTE TO READ CIRCLING RWY 2 NA AT NIGHT - PER 8260.19I 8-6-11
8. REMOVED °F - DEGREES F NO LONGER REQUIRED
9. CA LEG HEIGHT CHANGED FROM 2477 MSL TO 2491 MSL - MATCHING LPV MDA

COORDINATED WITH:

A4A ☒ **ALPA** ☒ **AOPA** ☒ **APA** ☐ **HAI** ☐ **NBAA** ☒ **OTHER:** ZSE, GEG APP CON, ST AV. DIR, AMGR

FLIGHT CHECKED BY

PROCESSED IAW TECHNICAL SUPPORT GROUP (AJF-17) MEMO DATED 07/07/2021 GUIDANCE FOR PROCEDURAL CHANGES REQUIRING FLIGHT INSPECTION/VALIDATION

OFFICE

DATE

Digitally signed by

ERIC N SUSKI

Apr 26, 2023

DEVELOPED BY

ERIC N SUSKI (CHARLES HIRST)

OFFICE

AJV-A431

DATE

02/02/2023

Digitally signed by

ERIC N SUSKI

Apr 26, 2023

APPROVED BY

JOHNNIE BAKER

OFFICE

AJV-A430

DATE

Digitally signed by

ERIC N SUSKI

Apr 26, 2023

TITLE

MANAGER

QUALITY
10
CHECKED

FAS DATA BLOCK INFORMATION

<u>DATA FIELD</u>	<u>DATA</u>
OPERATION TYPE	0
SBAS SERVICE PROVIDER IDENTIFIER	0
AIRPORT IDENTIFIER	KCOE
RUNWAY	RW06
APPROACH PERFORMANCE DESIGNATOR	0
ROUTE INDICATOR	
REFERENCE PATH DATA SELECTOR	0
REFERENCE PATH IDENTIFIER (APPROACH ID)	W06A
LTP/FTP LATITUDE	474618.8740N
LTP/FTP LONGITUDE	1165013.4980W
LTP/FTP ELLIPSOIDAL HEIGHT	+06766
FPAP LATITUDE	474643.9700N
FPAP LONGITUDE	1164830.8400W
THRESHOLD CROSSING HEIGHT (TCH)	00056.0
TCH UNITS SELECTOR (METERS OR FEET USED)	F
GLIDEPATH ANGLE (GPA)	03.00
COURSE WIDTH AT THRESHOLD	106.75
LENGTH OFFSET	0016
HORIZONTAL ALERT LIMIT (HAL)	40.0
VERTICAL ALERT LIMIT (VAL)	35.0
CRC REMAINDER	CFFB3C61

ADDITIONAL PATH POINT RECORD INFORMATION

ICAO CODE	K1
LTP ORTHOMETRIC HEIGHT	+06942
FPAP ORTHOMETRIC HEIGHT	+06942

