

**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.

AIRPORT ID DCY	PROCEDURE NAME RNAV (GPS) RWY 36	ORIGINAL/AMENDMENT ORIG	CITY WASHINGTON	STATE IN
AIRPORT ELEVATION 472	TDZE 469	SUPERSEDED	ORIGINAL/AMENDMENT NONE	DATED
FACILITY RNAV	COORDINATES OF FACILITIES	ACTUAL EFFECTIVE DATE 7 AUGUST 2025	REQUIRED EFFECTIVE DATE ROUTINE	MAG VAR 3W
				EPOCH YEAR 2005
				CANCEL/SUSPEND

TAA

FROM	FIX TYPE	TO	FIX TYPE	ALTITUDE
1. 273/30 CW 093/30	NOPT	HOGLO	IF/IAF	2400
2. 093/30 CW 183/30		PEFEK	IAF	2600
3. 183/30 CW 273/30		MIZYU	IAF	2600

TERMINAL ROUTES

FROM	FIX TYPE	TO	FIX TYPE	LEG TYPE	FO/FB	RNP	COURSE	DISTANCE	ALTITUDE
MIZYU	IAF	HOGLO	NOPT	TF	FB	1.00	273.08	7.00	2400
PEFEK	IAF	HOGLO	NOPT	TF	FB	1.00	092.89	7.00	2400
HOGLO	IF/IAF	FASOD		TF	FB	1.00	002.99	5.05	2100
FASOD	FAF	RW36	MAP	TF	FO	0.30	002.99	4.95	
RW36	MAP	852 MSL		CA			002.99		
852 MSL		UCFEX		DF	FO	1.00			2600

MISSED APPROACH

MAP:

LPV: DA
LNAV/VNAV: DA
LNAV: RW36

MISSED APPROACH INSTRUCTIONS:

CLIMB TO 2600 DIRECT UCFEX AND HOLD.

ALTERNATE MISSED APPROACH INSTRUCTIONS:



PROFILE:

- 1. **PT** **SIDE OF COURSE** **OUTBOUND** **FT WITHIN** **MILES OF** (IAF)
- 2. HOLD S HOGLO, RT, 002.99 INBOUND, 2400 FT. IN LIEU OF PT (IF/IAF), MAX 14000.
- 3. **FAC:** 002.99 **FAF:** FASOD **DIST FAF TO MAP:** 4.95 **DIST FAF TO THLD:** 4.95
- 4. **MIN ALT:** HOGLO 2400, FASOD 2100
- 5. **DIST TO THLD FROM OM:** **MM:** **IM:** **150 HAT:** **383 HAT:** 1.03 **GS ANT:**
- 6. **MIN GP INCPT:** 2100 **GP ALT AT PFAF:** FASOD 2100 **OM:** **MM:** **IM:**
- 7. **GP ANGLE:** 3.00 **34:1:** IS NOT CLEAR **20:1:** IS CLEAR **TCH:** 57.0
- 8. **MSA FROM:**

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 PROFILE NOTE: VGSI AND RNAV GLIDEPATH NOT COINCIDENT (VGSI ANGLE {ANGLE}/TCH {FEET}).
 CHART NOTE: RWY 36 HELICOPTER VISIBILITY REDUCTION BELOW 3/4 SM NOT AUTHORIZED.
 CHART NOTE: CIRCLING RWY 9, 27 NA.

ADDITIONAL FLIGHT DATA:

HOLD N, RT, 182.98 INBOUND.
 FAS OBST: 755 AAO 383627N/0870709W.
 CHART VDP AT 1.62 NM TO RW36.
 WAAS CHANNEL # 45647
 REFERENCE PATH ID: W36A
 LTP HAE: 110.1 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									
LPV DA	852	1 1/8	383	852	1 1/8	383	852	1 1/8	383	852	1 1/8	383			
LNAV/VNAV DA	1020	1 5/8	551	1020	1 5/8	551	1020	1 5/8	551	1020	1 5/8	551			
LNAV MDA	1020	1	551	1020	1	551	1020	1 5/8	551	1020	1 5/8	551			
CIRCLING	1040	1	568	1080	1	608	1080	1 3/4	608	1300	2 3/4	828			

CHANGES - REASONS



AIRPORT ID
DCY

PROCEDURE NAME
RNAV (GPS) RWY 36

ORIGINAL/AMENDMENT
ORIG

CITY
WASHINGTON

STATE
IN

COORDINATED WITH:

A4A ALPA AOPA APA HAI NBAA

OTHER: ZID, EVV APP CON, AMGR.

FLIGHT CHECKED BY

Digitally signed by

OFFICE

DATE

BRIAN P CARSON

CASEY D HILL

AJF

05/22/2025

May 23, 2025

Digitally signed by

DEVELOPED BY

CASEY D HILL

OFFICE

DATE

COLE NESBITT

May 23, 2025

AJV-A412

10/17/2024

APPROVED BY

Digitally signed by

OFFICE

DATE

TITLE

CASEY HILL

CASEY D HILL

AJV-A412

MANAGER

May 23, 2025

FAS DATA BLOCK INFORMATION

DATA FIELD

DATA

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)

0
0
KDCY
RW36
0
0
W36A
384138.6910N
0870747.0150W
+01101
384307.8790N
0870747.0255W
00057.0
F
03.00
106.75
1224
40.0
50.0

CRC REMAINDER

6D64CED5

ADDITIONAL PATH POINT RECORD INFORMATION

ICAO CODE
LTP ORTHOMETRIC HEIGHT
FPAP ORTHOMETRIC HEIGHT

K5
+01425
+01425

