

**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> PAKX	<u>PROCEDURE NAME</u> RNAV (GPS) RWY 6R	<u>ORIGINAL/AMENDMENT</u> ORIG	<u>CITY</u> PORT ALSWORTH	<u>STATE</u> AK		
<u>AIRPORT ELEVATION</u> 288	<u>TDZE</u> 281	<u>SUPERSEDED</u>	<u>ORIGINAL/AMENDMENT</u> NONE	<u>DATED</u>	<u>MAG VAR</u> 13E	<u>EPOCH YEAR</u> 2025
<u>FACILITY</u> RNAV	<u>COORDINATES OF FACILITIES</u>	<u>ACTUAL EFFECTIVE DATE</u> 7 OCTOBER 2021	<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>
AWOMY	IAF	ALUPE	NOPT	TF	FB	1.00	252.51	10.10	9000
ALUPE	IAF	GOTFD		TF	FB	1.00	316.99	10.55	4800
GOTFD	IF/IAF	USUYY		TF	FB	1.00	041.21	2.53	4000
USUYY		FRKLN		TF	FB	1.00	041.27	7.32	2900
FRKLN	FAF	VEMXE/3.37 NM TO MIBDE		TF	FB	0.30	045.00	4.05	
VEMXE/3.37 NM TO MIBDE		MIBDE	MAP	TF	FO	0.30	045.00	3.37	
MIBDE	MAP	688 MSL		CA			045.00		
688 MSL		EJUYY		DF	FB	1.00			
EJUYY		GOTFD		TF	FO	1.00	178.15	10.21	4800

MISSED APPROACH

MAP:

LNAV: MIBDE

MISSED APPROACH INSTRUCTIONS:

CLIMBING LEFT TURN TO 4800 DIRECT EJUYY AND ON TRACK 178.15 TO GOTFD AND HOLD, CONTINUE CLIMB-IN-HOLD TO 4800.

ALTERNATE MISSED APPROACH INSTRUCTIONS:



PROFILE:

1. PT

SIDE OF COURSE

OUTBOUND

FT WITHIN

MILES OF

(IAF)

2. HOLD SW GOTFD, RT, 041.21 INBOUND, 4800 FT. IN LIEU OF PT (IF/IAF), MAX 7000.

3. FAF: 045.00FAF: FRKLNDIST FAF TO MAP: 7.42DIST FAF TO THLD: 7.95

4. MIN ALT: GOTFD 4800, USUYY 4000, FRKLN 2900, VEMXE/3.37 NM TO MIBDE 1580

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

6. MIN GP INCPT:GP ALT AT FAF :OM:MM:IM:

7. GP ANGLE:34:1: IS NOT CLEAR20:1: IS NOT CLEARTCH:

8. MSA FROM: MIBDE 7900

PBN REQUIREMENTS NOTE:

RNP APCH - GPS.

NOTES:

CHART NOTE: CIRCLING NA SOUTH OF RWYS 6R AND 24L.
CHART NOTE: PROCEDURE NA AT NIGHT.
CHART NOTE: RWY 6R HELICOPTER VISIBILITY REDUCTION BELOW 1 SM NOT AUTHORIZED.
CHART PLANVIEW NOTE: PROCEDURE NA FOR ARRIVALS AT AWOMY ON V457 NORTHEAST BOUND.
CHART PLANVIEW NOTE: PROCEDURE NA FOR ARRIVALS AT ALUPE ON V427 SOUTHWEST BOUND .

ADDITIONAL FLIGHT DATA:

CHART FAS OBST: 479 TREE 601051N/1542130W.
600 AAO 601015N/1542712W.
FAC CROSSES RWY C/L EXTENDED 3200 FT FROM THLD.
CHART CIRCLING ICON.
CHART PROFILE NOTE: VISUAL SEGMENT - OBSTACLES.
CHART PLANVIEW NOTE: FINAL APPROACH COURSE OFFSET 16.90 DEGREES.

MINIMUMS:

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

ALTERNATE: NA ☐ CAT A 1000-2, CAT B 1700-2, 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	860	1	579	860	1	579		NA			NA				
CIRCLING	1280	1 1/4	992	1980	1 1/2	1692		NA			NA				

CHANGES - REASONS

ORIGINAL PROCEDURE.



AIRPORT ID
PAKX

PROCEDURE NAME
RNAV (GPS) RWY 6R

ORIGINAL/AMENDMENT
ORIG

CITY
PORT ALSWORTH

STATE
AK

COORDINATED WITH:

A4A ☐ ALPA ☒ AOPA ☒ APA ☐ HAI ☐ NBAA ☒ OTHER: ZAN, AMGR

FLIGHT CHECKED BY

EDWARD W MESA

Digitally signed by

DONALD H LANIER

Jun 30, 2021

OFFICE

FICO

DATE

06/28/2021

DEVELOPED BY

DONALD H. LANIER (RICHARD CHRISTENSEN)

Digitally signed by

DONALD H LANIER

Jun 30, 2021

OFFICE

AJV-A431

DATE

03/24/2021

APPROVED BY

LONNIE EVERHART

Digitally signed by

DONALD H LANIER

Jun 30, 2021

OFFICE

AJV-A430

DATE

TITLE
MANAGER

