

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> POKA	<u>PROCEDURE NAME</u> RNAV (GPS) RWY 34	<u>ORIGINAL/AMENDMENT</u> ORIG	<u>CITY</u> TUNUNAK	<u>STATE</u> AK		
<u>AIRPORT ELEVATION</u> 62	<u>TDZE</u> 62	<u>SUPERSEDED</u>	<u>ORIGINAL/AMENDMENT</u> NONE	<u>DATED</u>	<u>MAG VAR</u> 8E	<u>EPOCH YEAR</u> 2025
<u>FACILITY</u> RNAV	<u>COORDINATES OF FACILITIES</u>	<u>ACTUAL EFFECTIVE DATE</u> 11 JULY 2024	<u>REQUIRED EFFECTIVE DATE</u> CONCURRENT WITH 22-AAL-76	<u>CANCEL/SUSPEND</u>		

TAA

FROM	FIX TYPE	TO	FIX TYPE	ALTITUDE
1. 230/30 CW 050/30	NOPT	JAZHU	IF/IAF	2300
2. 050/30 CW 140/30		JIRIM	IAF	2700
3. 140/30 CW 230/30		BRAAP	IAF	3000

TERMINAL ROUTES

FROM	FIX TYPE	TO	FIX TYPE	LEG TYPE	FO/FB	RNP	COURSE	DISTANCE	ALTITUDE
BRAAP	IAF	JAZHU	NOPT	TF	FB	1.00	230.33	7.00	2300
JIRIM	IAF	JAZHU	NOPT	TF	FB	1.00	049.99	7.00	2300
JAZHU	IF/IAF	WESIF		TF	FB	1.00	320.16	6.02	1700
WESIF	FAF	IJIXO/1.76 NM TO AKCAB		TF	FB	0.30	320.07	2.51	
IJIXO/1.76 NM TO AKCAB		AKCAB	MAP	TF	FO	0.30	320.07	1.76	
AKCAB	MAP	500 MSL		CA			320.07		500
500 MSL		ALULY		DF	FB	1.00			
ALULY		BOWAY		TF	FO	1.00	331.39	6.27	2400



MISSED APPROACH

MAP:

LP: AKCAB
LNAV: AKCAB

MISSED APPROACH INSTRUCTIONS:

CLIMB TO 500, THEN CLIMB TO 2400 DIRECT ALULY AND ON TRACK 331.39 TO BOWAY AND HOLD.

ALTERNATE MISSED APPROACH INSTRUCTIONS:

PROFILE:

1. PT	SIDE OF COURSE	OUTBOUND	FT WITHIN	MILES OF	(IAF)
2. HOLD SE JAZHU, RT, 320.16 INBOUND, 2300 FT. IN LIEU OF PT (IAF), MAX 7000.					
3. FAC: 320.07	FAF: WESIF		DIST FAF TO MAP: 4.28		DIST FAF TO THLD: 5.02
4. MIN ALT: JAZHU 2300, WESIF 1700, IJIXO/1.76 NM TO AKCAB 900					
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 CLEAR	20:1: IS CLEAR	TCH:		
8. MSA FROM:					

PBN REQUIREMENTS NOTE:

RNP APCH - GPS.

NOTES:

CHART NOTE: CIRCLING NA E OF RWY 16-34.
CHART NOTE: RWY 34 HELICOPTER VISIBILITY REDUCTION BELOW 3/4 SM NOT AUTHORIZED.
CHART NOTE: WHEN LOCAL ALTIMETER SETTING NOT RECEIVED, USE TOKSOOK BAY ALTIMETER SETTING AND INCREASE ALL MDAS 20 FEET AND LNAV VISIBILITY CAT C 1/8 SM.

ADDITIONAL FLIGHT DATA:

WESIF TO CFFDF: 3.00/40.
HOLD NW, RT, 141.75 INBOUND.
CHART FAS OBST: 215 TERRAIN (02-046291) 603339N/1651352W, 149 TREE 603220N/1651236W.
CHART 199 TREE 603132N/1651304W.
WAAS CHANNEL # 86845
REFERENCE PATH ID: W34A
FAC CROSSES RWY C/L EXTENDED 4501 FT FROM THLD.
FICTITIOUS THRESHOLD POINT (CFFDF) DO NOT CHART.
CHART PLANVIEW NOTE: FINAL APPROACH COURSE OFFSET 19.86 DEGREES.
FTP HAE: 29 M



FAS DATA BLOCK INFORMATION

<u>DATA FIELD</u>	<u>DATA</u>
OPERATION TYPE	0
SBAS SERVICE PROVIDER IDENTIFIER	0
AIRPORT IDENTIFIER	POKA
RUNWAY	RW34
APPROACH PERFORMANCE DESIGNATOR	0
ROUTE INDICATOR	
REFERENCE PATH DATA SELECTOR	0
REFERENCE PATH IDENTIFIER (APPROACH ID)	W34A
LTP/FTP LATITUDE	603348.6700N
LTP/FTP LONGITUDE	1651508.4585W
LTP/FTP ELLIPSOIDAL HEIGHT	+00290
FPAP LATITUDE	603504.0065N
FPAP LONGITUDE	1651644.2100W
THRESHOLD CROSSING HEIGHT (TCH)	00040.0
TCH UNITS SELECTOR (METERS OR FEET USED)	F
GLIDEPATH ANGLE (GPA)	03.00
COURSE WIDTH AT THRESHOLD	106.75
LENGTH OFFSET	0000
HORIZONTAL ALERT LIMIT (HAL)	40.0
VERTICAL ALERT LIMIT (VAL)	00.0
CRC REMAINDER	CC7121F5

ADDITIONAL PATH POINT RECORD INFORMATION

ICAO CODE	PA
LTP ORTHOMETRIC HEIGHT	+00190
FPAP ORTHOMETRIC HEIGHT	+00190

