

**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.

<b>AIRPORT ID</b> BRW/PABR	<b>PROCEDURE NAME</b> RNAV (GPS) RWY 26	<b>ORIGINAL/AMENDMENT</b> 2	<b>CITY</b> UTQIAGVIK	<b>STATE</b> AK
<b>AIRPORT ELEVATION</b> 49	<b>TDZE</b> 46	<b>SUPERSEDED</b> RNAV (GPS) RWY 26	<b>DATED</b> 12/02/2021	<b>MAG VAR</b> 10E
<b>FACILITY</b> RNAV	<b>COORDINATES OF FACILITIES</b>	<b>ACTUAL EFFECTIVE DATE</b> 31 OCTOBER 2024	<b>REQUIRED EFFECTIVE DATE</b> ROUTINE	<b>EPOCH YEAR</b> 2025
			<b>CANCEL/SUSPEND</b>	

**TAA**

<b>FROM</b>	<b>FIX TYPE</b>	<b>TO</b>	<b>FIX TYPE</b>	<b>ALTITUDE</b>
1. 171/30 CW 351/30	NOPT	ASUKY	IF/IAF	2000
2. 351/30 CW 081/30		JOBVO	IAF	2000
3. 081/30 CW 171/30		FINKE	IAF	2000

**TERMINAL ROUTES**

<b>FROM</b>	<b>FIX TYPE</b>	<b>TO</b>	<b>FIX TYPE</b>	<b>LEG TYPE</b>	<b>FO/FB</b>	<b>RNP</b>	<b>COURSE</b>	<b>DISTANCE</b>	<b>ALTITUDE</b>
JOBVO	IAF	ASUKY	NOPT	TF	FB	1.00	350.54	7.00	2000
FINKE	IAF	ASUKY	NOPT	TF	FB	1.00	170.54	7.00	2000
ASUKY	IF/IAF	ZUMTU		TF	FB	1.00	260.55	6.02	1700
ZUMTU	FAF	SEKTY/3.49 NM TO RW26		TF	FB	0.30	260.24	1.57	
SEKTY/3.49 NM TO RW26		RW26	MAP	TF	FO	0.30	260.24	3.49	
RW26	MAP	246 MSL		CA			260.24		
246 MSL		OBCIN		DF	FO	1.00			2000

**MISSED APPROACH**

**MAP:**

LPV: DA  
LNAV/VNAV: DA  
LNAV: RW26

**MISSED APPROACH INSTRUCTIONS:**

CLIMB TO 2000 DIRECT OBCIN AND HOLD.

**ALTERNATE MISSED APPROACH INSTRUCTIONS:**



**PROFILE:**

- 1. **PT**                      **SIDE OF COURSE**                      **OUTBOUND**                      **FT WITHIN**                      **MILES OF**                      (IAF)
- 2. HOLD E ASUKY, LT, 260.55 INBOUND, 2000 FT. IN LIEU OF PT (IAF), MAX 4000.
- 3. **FAC:** 260.24                      **FAF:** ZUMTU                      **DIST FAF TO MAP:** 5.06                      **DIST FAF TO THLD:** 5.06
- 4. **MIN ALT:** ASUKY 2000, ZUMTU 1700, SEKTY/3.49 NM TO RW26 1200
- 5. **DIST TO THLD FROM OM:**                      **MM:**                      **IM:**                      **150 HAT:**                      **200 HAT:** 0.49                      **GS ANT:**
- 6. **MIN GP INCPT:** 1700                      **GP ALT AT PFAF:** ZUMTU 1700                      **OM:**                      **MM:**                      **IM:**
- 7. **GP ANGLE:** 3.00                      **34:1:** IS CLEAR                      **20:1:** IS CLEAR                      **TCH:** 50.0
- 8. **MSA FROM:**

**PBN REQUIREMENTS NOTE:**

RNP APCH - GPS.

**NOTES:**

CHART NOTE: FOR UNCOMPENSATED BARO-VNAV SYSTEMS, LNAV/VNAV NA BELOW -19°C OR ABOVE 54°C.  
CHART NOTE: CIRCLING NA FOR CAT A NORTH OF RWY 8-26.

**ADDITIONAL FLIGHT DATA:**

HOLD W, RT, 079.41 INBOUND.  
CHART FAS OBST: 95 ANTENNA (02-128031) 711717N/1564521W.  
CHART VDP AT 0.85 NM TO RW26.  
WAAS CHANNEL # 73041  
REFERENCE PATH ID: W26A  
CHART CIRCLING ICON.  
LTP HAE: 9.1 M

**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												
LPV DA	246	1	200	246	1	200	246	1	200	246	1	200				
LNAV/VNAV DA	296	1	250	296	1	250	296	1	250	296	1	250				
LNAV MDA	360	1	314	360	1	314	360	1	314	360	1	314				
CIRCLING	420	1	371	500	1	451	500	1 1/2	451	680	2	631				



**CHANGES - REASONS**

1. UPDATED CITY FROM "UTQIAGVK" TO "UTQIAGVIK" - CORRECTED SPELLING.
2. TERMINAL ROUTES: CHANGED CA ALT FROM 360 TO 246 - BASED ON LPV DA.
3. MAP: ADDED LPV: DA AND LNAV/VNAV: DA - PER FPT CHECKLIST, IAW 8260.19J 8-6-6 C (1).
4. PROFILE LINE 5: ADDED " 200 HAT: 0.49" - IAW 8260.19J 8-6-7 E.
5. PROFILE LINE 7: ADDED GP ANGLE "3.00" AND TCH "50.0" - IAW 8260.19J 8-6-7 G.
6. PBN REQUIREMENTS NOTE: CHANGED FROM "RNP APCH" TO "RNP APCH - GPS" - IAW 8260.19J 8-6-8.
7. NOTES: ADDED "CHART NOTE: FOR UNCOMPENSATED BARO-VNAV SYSTEMS, LNAV/VNAV NA BELOW -19°C OR ABOVE 54°C" - IAW 8260.19J 8-6-10 R.
8. ADDITIONAL FLIGHT DATA: UPDATED AND MOVED TO GENERAL REMARKS: "207 AAO 711639N/1563309W" TO "220 AAO 711703N/1563315W" - NEW EVALUATION, IAW 8260.19J 8-6-11 E.
9. ADDITIONAL FLIGHT DATA: ADDED "WAAS CHANNEL # 73041", "REFERENCE PATH ID: W26A", AND "LTP HAE: 9.1 M" - IAW 8260.19J 8-6-11 J.
10. MINIMUMS: ADDED LPV AND LNAV/VNAV LINES OF MINIMUM - PER FPT CHECKLIST, IAW 8-6-12 C.
11. ADDITIONAL FLIGHT DATA: REMOVED "ZUMTU TO RW26: 3.00/50" - REMOVED DUE TO ADDITION OF APV MINIMUMS.

**COORDINATED WITH:**

**A4A** 
**ALPA** 
**AOPA** 
**APA** 
**HAI** 
**NBAA** 
**OTHER:** ZAN, AMGR

**FLIGHT CHECKED BY**

DANIEL STRICKER

*Digitally signed by*

**RAKE MCGRAW**

Aug 29, 2024

**OFFICE**

FPO

**DATE**

08/26/2024

**DEVELOPED BY**

DANIEL WESTON

*Digitally signed by*

**DANIEL L WESTON**

Jul 16, 2024

**OFFICE**

AJV-A422

**DATE**

04/15/2024

**APPROVED BY**

RAKE MCGRAW

*Digitally signed by*

**RAKE MCGRAW**

Aug 29, 2024

**OFFICE**

AJV-A422

**DATE**

**TITLE**  
MANAGER



FAS DATA BLOCK INFORMATION

<u>DATA FIELD</u>	<u>DATA</u>
OPERATION TYPE	0
SBAS SERVICE PROVIDER IDENTIFIER	0
AIRPORT IDENTIFIER	PABR
RUNWAY	RW26
APPROACH PERFORMANCE DESIGNATOR	0
ROUTE INDICATOR	
REFERENCE PATH DATA SELECTOR	0
REFERENCE PATH IDENTIFIER (APPROACH ID)	W26A
LTP/FTP LATITUDE	711705.5600N
LTP/FTP LONGITUDE	1564436.5150W
LTP/FTP ELLIPSOIDAL HEIGHT	+00091
FPAP LATITUDE	711705.4960N
FPAP LONGITUDE	1564912.8715W
THRESHOLD CROSSING HEIGHT (TCH)	00050.0
TCH UNITS SELECTOR (METERS OR FEET USED)	F
GLIDEPATH ANGLE (GPA)	03.00
COURSE WIDTH AT THRESHOLD	106.75
LENGTH OFFSET	0768
HORIZONTAL ALERT LIMIT (HAL)	40.0
VERTICAL ALERT LIMIT (VAL)	35.0

CRC REMAINDER 8DD2FEFB

ADDITIONAL PATH POINT RECORD INFORMATION

ICAO CODE	PA
LTP ORTHOMETRIC HEIGHT	+00119
FPAP ORTHOMETRIC HEIGHT	+00119

