

**FEDERAL AVIATION ADMINISTRATION
FLIGHT STANDARDS SERVICE
LOC BC STANDARD INSTRUMENT APPROACH PROCEDURE
TITLE 14 CFR PART 97.25**

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 AKN/PAKN	PROCEDURE NAME LOC BC RWY 30	ORIGINAL/AMENDMENT 6A	CITY KING SALMON	STATE AK
AIRPORT ELEVATION 73	TDZE 73	SUPERSEDED LOC BC RWY 30	DATED 02/25/2021	MAG VAR 11E
FACILITY I-AKN	COORDINATES OF FACILITIES	ACTUAL EFFECTIVE DATE 7 AUGUST 2025	REQUIRED EFFECTIVE DATE ROUTINE	EPOCH YEAR 2025
			CANCEL/SUSPEND	

TERMINAL ROUTES

FROM	FIX TYPE	TO	FIX TYPE	LEG TYPE	FO/FB	RNP	COURSE	DISTANCE	ALTITUDE
AKN VORTAC		PUCID/I-AKN 9.75 DME					115.76	15.04	2900
OLAYA/AKN 15.00 DME CW	IAF	CACCA/AKN 15.00 DME	NOPT				15.00 DME ARC		2900
CACCA/AKN 15.00 DME CW	IAF	PUCID/AKN 15.00 DME	NOPT				15.00 DME ARC (AKN VORTAC LR-108)		2900
OLLER/AKN 15.00 DME CCW	IAF	PUCID/AKN 15.00 DME	NOPT				15.00 DME ARC (AKN VORTAC LR-124)		2900
PUCID/I-AKN 9.75 DME	IF/IAF	FELUM/I-AKN 6.39 DME					300.87	3.36	1600
FELUM/I-AKN 6.39 DME		CICAR/I-AKN 3.75 DME					300.87	2.64	1400

MISSED APPROACH

MAP:

WULAK/I-AKN 0.55 DME

MISSED APPROACH INSTRUCTIONS:

CLIMB TO 600 THEN CLIMBING LEFT TURN TO 3000 ON HEADING 240 AND AKN VORTAC R-210 TO OLLER/AKN 15.00 DME AND HOLD.

ALTERNATE MISSED APPROACH INSTRUCTIONS:

PROFILE:

- PT** **SIDE OF COURSE** **OUTBOUND** **FT WITHIN** **MILES OF** (IAF)
- HOLD SE PUCID/I-AKN 9.75 DME, LT, 300.87 INBOUND, 2900 FT. IN LIEU OF PT (IAF), MAX 10000.
- FAF:** 300.87 **FAF:** CICAR/I-AKN 3.75 DME **DIST FAF TO MAP:** 3.19 **DIST FAF TO THLD:** 3.89
- MIN ALT:** PUCID/I-AKN 9.75 DME 2900, FELUM/I-AKN 6.39 DME 1600, CICAR/I-AKN 3.75 DME 1400, ZARLU/I-AKN 2.53 DME 1000
- MSA FROM:** AKN VORTAC 4000



EQUIPMENT REQUIREMENTS NOTES:

DME REQUIRED.

NOTES:

CHART PROFILE NOTE: DISREGARD GS INDICATIONS.
 CHART NOTE: WHEN LOCAL ALTIMETER SETTING NOT RECEIVED, USE WSN/PFWS ALTIMETER SETTING AND INCREASE ALL MDAS 40 FT.
 CHART PROFILE NOTE: USE I-AKN DME WHEN ON THE LOCALIZER COURSE.
 CHART PLANVIEW NOTE: TERMINAL ROUTE OLLER (IAF) TO PUCID ON 15 DME ARC NA FOR TACAN ONLY EQUIPPED AIRCRAFT.

ADDITIONAL FLIGHT DATA:

CHART IN PLANVIEW: MAXIMUM HOLDING AIRSPEED AT OLLER 230 KIAS.
 HOLD SW, RT, 030.11 INBOUND.
 CHART FAS OBST: 81 TREE (02-025166) 583957N/1563732W.
 CHART AKN R-026 AT OLAYA.
 CHART AKN R-094 AT CACCA.
 CHART AKN R-210 AT OLLER.
 CHART CIRCLING ICON.
 CICAR TO RW30: 3.10/45.

MINIMUMS:

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

ALTERNATE: NA STANDARD - CAT D 900-2 3/4, CAT E 900-3, NA WHEN CONTROL TOWER CLOSED.

<u>CATEGORY:</u>	<u>A</u>			<u>B</u>			<u>C</u>			<u>D</u>			<u>E</u>		
<u>FINAL TYPE</u>	<u>DA/MDA</u>	<u>VIS</u>	<u>HAT/HAA</u>												
S-30	340	1	267	340	1	267	340	1	267	340	1	267	340	1	267
CIRCLING	580	1	507	580	1	507	580	1 1/2	507	900	2 3/4	827	960	3	887

CHANGES - REASONS

1. REMOVED ALL REFERENCES TO AUB NDB: REMOVED TERMINAL ROUTES FEEDER FROM AUB NDB TO PUCID, REMOVED ALTERNATE MISSED, REMOVED ADDITIONAL FLIGHT DATA TO CHART AUB NDB AND REMOVED CHART IN PLANVIEW: ALTERNATE MA HOLDING, HOLD NW AU NDB, RT, 121.00 INBOUND. - AUB NDB (CHINOOK) BEING DECOMMISSIONED.
2. TERMINAL ROUTES: CACCA TO PUCID AND OLLER TO PUCID COURSE CHANGED FROM 15.00 DME ARC (AKN LR-108) TO 15.00 DME ARC (AKN VORTAC LR-108) - UPDATED FORMAT
3. PROFILE VIEW LINE 2: CHANGED MAX ALTITUDE FROM 4500 TO 10000 - PER FPT REQUEST.
4. ADDED CHART NOTE: WHEN LOCAL ALTIMETER SETTING NOT RECEIVED, USE WSN/PFWS ALTIMETER SETTING AND INCREASE ALL MDAS 40 FT - SECONDARY ALTIMETER ADDED TO AIRPORT.
5. ADDITIONAL FLIGHT DATA: CHART FAS OBST CHANGED FROM 81 TREE 583957N/1563732W TO 81 TREE (02-025166) 583957N/1563732W - OBSTACLE NUMBER ADDED TO IDENTIFICATION.
6. ADDITIONAL FLIGHT DATA: REMOVED 424 AAO 583739.00N/1563103.00W - 8260.19J 8-6-11(E)2, 7:1 OBSTACLES ARE ONLY DOCUMENTED IN PART C.



AIRPORT ID
AKN/PAKN

PROCEDURE NAME
LOC BC RWY 30

ORIGINAL/AMENDMENT
6A

CITY
KING SALMON

STATE
AK

COORDINATED WITH:

A4A **ALPA** **AOPA** **APA** **HAI** **NBAA**

OTHER: PAKN TWR, WST, AMGR, AK AERO.

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

Digitally signed by

DEVELOPED BY

RAYMOND JOHNSON

RAYMOND R JOHNSON

DONALD H LANIER

OFFICE

DATE

Apr 15, 2025

Jun 16, 2025

AJV-A423

01/13/2025

APPROVED BY

ALLAN WILL

Digitally signed by

DONALD H LANIER

OFFICE

DATE

TITLE

Jun 16, 2025

AJV-A423

MANAGER

