

**U.S. DEPARTMENT OF TRANSPORTATION - FEDERAL AVIATION ADMINISTRATION**  
**LOC/DME STANDARD INSTRUMENT APPROACH PROCEDURE**  
**FLIGHT STANDARDS SERVICE - TITLE 14 CFR PART 97.25**

Bearings, headings, courses, 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 in feet RVR.

TERMINAL ROUTES				MISSED APPROACH	
FROM	TO	COURSE AND DISTANCE	ALTITUDE	MAP: WULAK/ 0.53 DME	
AKN VORTAC	PUCID/I-AKN 9.73 DME	115.76 / 15.02	2900	CLIMB TO 3000 DIRECT AKN VORTAC AND HOLD, CONTINUE CLIMB-IN-HOLD TO 3000 (TACAN AIRCRAFT CLIMB TO 500 THEN CLIMBING LEFT TURN TO 3000 ON HEADING 230 AND ON AKN VORTAC R-210 TO OLLER/15.02 DME AND HOLD SW, RT, 030.11 INBOUND), OR AS DIRECTED BY ATC. (SEE FORM 8260-10)	
AUB NDB	PUCID/I-AKN 9.73 DME	115.81 / 16.12	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/I-AKN 9.73 DME (NOPT)	15.00 DME ARC (AKN LR-108)	2900		
OLLER/AKN 15.00 DME CCW (IAF)	PUCID/I-AKN 9.73 DME (NOPT)	15.00 DME ARC (AKN LR-124)	2900		
PUCID/I-AKN 9.73 DME (IF/IAF)	PUNNI/I-AKN 3.71 DME	295.87 / 6.01 (I-AKN)	1400	<b>ADDITIONAL FLIGHT DATA:</b> HOLD NW, RT, 116.00 INBOUND. CHART IN PLANVIEW: ALTERNATE MA HOLDING, HOLD NW AUB NDB, RT, 116.00 INBOUND. CHART FAS OBST: 108 TREE 584004N/1563734W 424 AAO 583739N/1563103W CHART AKN R-026 AT OLAYA. CHART AKN R-094 AT CACCA. CHART AKN R-210 AT OLLER. CHART IN PLANVIEW: AUB NDB. PUNNI TO RW30: 3.13/45. CHART IN PLANVIEW: MAXIMUM HOLDING AIRSPEED AT OLLER 230 KIAS.	

- PT            SIDE OF COURSE            OUTBOUND            FT WITHIN            MILES OF            (IAF)
- HOLD SE PUCID, LT, 295.87 INBOUND, 2900 FT. IN LIEU OF PT (IAF)
- FAC 295.87 FAF PUNNI/I-AKN 3.71 DME DIST FAF TO MAP 3.18 THLD 3.86
- MIN. ALT PUCID 2900, PUNNI 1400, ZARLU/I-AKN 2.53 DME 1000
- MSA FROM: AKN VORTAC 4000

MAG VAR: 16E                      EPOCH YEAR:2010

MINIMUMS															
TAKEOFF: SEE FAA FORM 8260-15A FOR THIS AIRPORT							ALTERNATE: N A			STANDARD @					
CATEGORY =====>	A			B			C			D			E		
	MDA	VIS	HAT/HAA	MDA	VIS	HAT/HAA	MDA	VIS	HAT/HAA	MDA	VIS	HAT/HAA	MDA	VIS	HAT/HAA
S-30	360	1	287	360	1	287	360	1	287	360	1	287	360	1	287
CIRCLING	580	1	507	580	1	507	580	1 1/2	507	640	2	567	880	2 3/4	807

**NOTES:**

CHART NOTE: WHEN VGSI INOP, STRAIGHT-IN/CIRCLING RWY 30 PROCEDURE NA AT NIGHT.  
 CHART NOTE: VISIBILITY REDUCTION BY HELICOPTERS NA.  
 CHART PROFILE NOTE: USE I-AKN DME WHEN ON THE LOCALIZER COURSE.  
 CHART PROFILE NOTE: DISREGARD GS INDICATIONS.  
 (SEE FORM 8260-10)

@ CAT E 900-2 3/4  
 @ NA WHEN LOCAL WEATHER NOT AVAILABLE.  
 @ NA WHEN CONTROL TOWER CLOSED.

CITY AND STATE KING SALMON, AK	ELEVATION: 73                      TDZE: 73	FACILITY IDENTIFIER: I-AKN	PROCEDURE NO./AMDT NO./EFFECTIVE DATE:	SUP
	AIRPORT NAME:  KING SALMON		LOC/DME BC RWY 30, AMDT 5	AMDT                      4A
			20 SEPTEMBER 2012	DATE                      02/11/2010

**LOC/DME STANDARD INSTRUMENT APPROACH PROCEDURE  
FLIGHT STANDARDS SERVICE - - TITLE 14 CFR PART 97.25**

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**MISSED APPROACH INSTRUCTIONS, (CONT.):**

**ALTERNATE MA:** CLIMB TO 3000 DIRECT AUB NDB AND HOLD, CONTINUE CLIMB-IN-HOLD TO 3000 (ADF REQUIRED).

**NOTES, (CONT.):**

**CHART PLANVIEW NOTE:** TERMINAL ROUTE OLLER (IAF) TO PUCID ON 15 DME ARC NA FOR TACAN ONLY EQUIPPED AIRCRAFT.



CITY AND STATE KING SALMON, AK	ELEVATION: 73 TDZE: 73 AIRPORT NAME: KING SALMON	FACILITY IDENTIFIER: I-AKN	PROCEDURE NO./ AMDT NO./EFFECTIVE DATE: LOC/DME BC RWY 30, AMDT 5 20 SEPTEMBER 2012	SUP:
				AMDT: 4A
				DATED: 02/11/2010





U.S. DEPARTMENT OF TRANSPORTATION - FEDERAL AVIATION ADMINISTRATION

LOC BC STANDARD INSTRUMENT APPROACH PROCEDURE

FLIGHT STANDARDS SERVICES - FAR PART 97.25

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ARINC SUMMARY - 424-18 - LOC BC

ROUTES	TRANSITION	FIX	SEQ	USE	PATH	TURN	FO/FB	RNP	MAG (TRUE)	DISTANCE	ALTITUDE	SPEED
	AKN	AKN	010		IF		FB					
	AKN	PUCID	020		TF		FO				AA 02900	
	AKN	PUCID	030	IAF	HF	L	FO		295.9 ( )	T01.0	AA 02900	
	AUB	AUB	010		IF		FB					
	AUB	PUCID	020		TF		FO				AA 02900	
	AUB	PUCID	030	IAF	HF	L	FO		295.9 ( )	T01.0	AA 02900	
	CACCA	CACCA	010	IAF	IF		FB					
	CACCA	PUCID	020		AF	R	FB		094.3 ( )		AA 02900	
	OLAYA	OLAYA	010	IAF	IF		FB					
	OLAYA	CACCA	020		AF	R	FB		026.0 ( )		AA 02900	
	OLAYA	PUCID	030		AF	R	FB		094.3 ( )		AA 02900	
	OLLER	OLLER	010	IAF	IF		FB					
	OLLER	PUCID	020		AF	L	FB		210.1 ( )		AA 02900	
		PUCID	010	FACF	IF		FB				AA 02900	
		PUNNI	020	FAP	CF		FB		296.0 ( )	006.0	AA 01400	
		ZARLU	021	SDF	CF		FB		296.0 ( )	001.2	AA 01000	
		WULAK	030	MAP	CF		FO		296.0 ( )	002.0	AT 00344	

MISSED APPROACH	FIX	SEQ	USE	PATH	TURN	FO/FB	RNP	MAG (TRUE)	DISTANCE	ALTITUDE	SPEED
	AKN	040		DF		FO				AA 03000	
	AKN	050		HM	R	FO		116.0 ( )	T01.0	AA 03000	

POINT DATA	WAYPOINT	LAT IN SECS	LONG IN SECS	LAT IN MINS	LONG IN MINS
	AKN	N584328.97	W1564508.45	N5843.483	W15645.141
	IAKN (DME)	N583959.60	W1563731.70	N5839.993	W15637.528
	AUB	N584413.80	W1564641.91	N5844.230	W15646.699
	CACCA	N583814.28	W1561812.81	N5838.238	W15618.214
	OLAYA	N585433.62	W1562548.30	N5854.560	W15625.805
	OLLER	N583304.03	W1570548.01	N5833.067	W15705.800
	PUCID	N583328.45	W1562345.38	N5833.474	W15623.756
	PUNNI	N583729.26	W1563217.54	N5837.488	W15632.292
	WULAK	N583936.56	W1563649.57	N5839.609	W15636.826
	ZARLU	N583816.61	W1563358.63	N5838.277	W15633.977
	RW30	N584003.68	W1563747.63	N5840.061	W15637.794
	IAKN (LOC)	N583956.55	W1563732.37	N5839.943	W15637.540

RUNWAY DATA	RWY	THRESHOLD ELEVATION	TCH
	RW30	00073	45

CITY AND STATE <b>KING SALMON, AK</b>	ELEVATION: <b>73</b>	TDZE: <b>73</b>	FACILITY IDENTIFIER:	PROCEDURE NO. / AMDT NO. / EFFECTIVE DATE:	SUP:
	AIRPORT NAME: <b>KING SALMON</b>		<b>I-AKN</b>	<b>LOC/DME BC RWY 30, AMDT 5</b>	AMDT: <b>4A</b>
				<b>20 SEPTEMBER 2012</b>	DATED: <b>02/11/2010</b>