

US DEPARTMENT OF TRANSPORTATION FEDERAL AVIATION ADMINISTRATION		ILS - STANDARD INSTRUMENT APPROACH PROCEDURE TITLE 14 CFR PART 97.29		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		ILS: DA LOC: I-CNA 1.98 DME							
FAI VORTAC		CACHE INT/I-CNA 7.02 DME		155.82 / 3.73		3200		CLIMB TO 900 THEN CLIMBING RIGHT TURN TO 5000 ON HEADING 170 AND FAI VORTAC R-107 TO KRNL/FAI 13.00 DME AND HOLD, CONTINUE CLIMB-IN-HOLD TO 5000. ALTERNATE MA (DO NOT CHART): CLIMB TO 1100 THEN CLIMBING RIGHT TURN TO 4000 DIRECT CUN NDB AND HOLD, CONTINUE CLIMB-IN-HOLD TO 4000. (ADF REQUIRED). ADDITIONAL FLIGHT DATA: HOLD E, RT, 286.67 INBOUND. CHART IN PLANVIEW: ALTERNATE MA HOLDING, HOLD E CUN NDB, LT, 251.97 INBOUND. CHART FAS OBST: 535 TREE 644735N/1475418W. CHART IN PLANVIEW: CUN NDB. CHART 3000 PRIOR TO CACHE IN PROFILE. CHART CIRCLING ICON. CHART MAXIMUM 6000 AT CACHE							
CUN NDB		CACHE INT/I-CNA 7.02 DME		228.39 / 14.40		3800									
GLOWS INT/FAI 22.70 DME (IAF)		CILAX/I-CNA 17.28 DME (NOPT)		325.00 / 7.27 & 020.05 / 3.85 (I-CNA)		2600									
CILAX/I-CNA 17.28 DME (IF)		CACHE INT/I-CNA 7.02 DME		020.05 / 10.25 (I-CNA)		2100									
1. PT <u>L</u> SIDE OF COURSE <u>200.05</u> OUTBOUND <u>2600</u> FT WITHIN <u>15</u> MILES OF <u>CACHE</u> (IAF)										MAG VAR: 18E EPOCH YEAR: 2020					
2.															
3. FAC: <u>020.05</u> FAF: <u>CACHE INT/I-CNA 7.02 DME</u> DIST FAF TO MAP: <u> </u> THLD: <u>5.05</u>															
4. MIN. ALT: <u>CACHE 2100, WOBEM INT/I-CNA 3.28 DME 900*</u>															
5. DIST TO THLD FROM OM: <u>-</u> MM: <u>-</u> IM: <u>985</u> 150 HAT: <u>1850</u> 100 HAT: <u>897</u> GS ANT: <u>1050</u>															
6. MIN GS INCPT: <u>2100</u> GS ALT AT: <u>CACHE 2100</u> OM: <u>-</u> MM: <u>-</u> IM: <u>583</u>															
7. GS ANGLE: <u>3.00</u> TCH: <u>55.9</u>															
8. MSA FROM: <u>FAI VORTAC 4500</u>															
MINIMUMS															
TAKEOFF: SEE FAA FORM 8260-15A FOR THIS AIRPORT						ALTERNATE: N A		ILS: STANDARD #		LOC: STANDARD @					
CATEGORY =====>		A		B		C		D		E					
	DH/MDA	VIS	HAT/HAA	DH/MDA	VIS	HAT/HAA	DH/MDA	VIS	HAT/HAA	DH/MDA	VIS	HAT/HAA	DH/MDA	VIS	HAT/HAA
S-ILS 02L	639	1800	200	639	1800	200	639	1800	200	639	1800	200	639	1800	200
S-LOC 02L	800	2400	361	800	2400	361	800	3500	361	800	3500	361	800	3500	361
CIRCLING	880	1	441	900	1	461	900	1 1/2	461	1020	2	581	1060	2 1/4	621
NOTES: SA CAT I ILS - SPECIAL AIRCREW AND AIRCRAFT CERTIFICATION REQUIRED; S-ILS 2L: CAT A, B, C, D, RA 139, RVR 1400, HAT 150, DA 589 MSL. CAT II ILS - SPECIAL AIRCREW AND AIRCRAFT CERTIFICATION REQUIRED; S-ILS 2L: CAT A, B, C, D, RA 104, RVR 1200, HAT 100, DA 539 MSL. (CONTINUED ON PAGE 2)															
CITY AND STATE FAIRBANKS, AK		ELEVATION: 439 TDZE: 439 AIRPORT NAME: FAIRBANKS INTL		FACILITY IDENTIFIER: I-CNA		PROCEDURE NO./AMDT NO./EFFECTIVE DATE: ILS OR LOC RWY 2L, AMDT 10A; ILS RWY 2L (SA CAT I), ILS RWY 2L (CAT II), ILS RWY 2L (CAT III) 29 MARCH 2018						SUP: AMDT: 10 DATED 12/10/2015			

ILS - STANDARD
INSTRUMENT APPROACH PROCEDURE - TITLE 14 CFR PART 97.29

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NOTES, (CONT.):
CAT III ILS - SPECIAL AIRCREW AND AIRCRAFT CERTIFICATION REQUIRED; S-ILS 2L: CAT III CAT A, B, C, D, RVR 600.
CHART NOTE: CIRCLING NA NW OF RWY 2L-20R.
CHART NOTE: DME REQUIRED.
CHART PROFILE NOTE: VGSI AND ILS GLIDEPATH NOT COINCIDENT (VGSI ANGLE {ANGLE}/TCH {FEET}).
*LOC ONLY
SA CAT I CHART NOTE: REQUIRES SPECIFIC OPSPEC, MSPEC, OR LOA APPROVAL AND USE OF HUD TO DH.
CHART NOTE: FOR INOPERATIVE ALS, INCREASE S-ILS 2L CAT E VISIBILITY TO RVR 4000 AND S-LOC 2L CAT C/D/E VISIBILITY TO RVR 5500.
CAT II CHART NOTE: RVR 1000 AUTHORIZED WITH SPECIFIC OPSPEC, MSPEC, OR LOA APPROVAL AND USE OF AUTOLAND OR HUD TO TOUCHDOWN.



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				AMDT: 10
				DATED: 12/10/2015