

<b>U.S. DEPARTMENT OF TRANSPORTATION - FEDERAL AVIATION ADMINISTRATION</b> <b>LOC BC STANDARD INSTRUMENT APPROACH PROCEDURE</b> <b>FLIGHT STANDARDS SERVICE - FAR PART 97.25</b>								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.											
<b>TERMINAL ROUTES</b>																<b>MISSED APPROACH</b>			
FROM		TO			COURSE AND DISTANCE				ALTITUDE		<b>MAP: 4.07 MILES AFTER IVOCE/4.57 DME/RADAR OR AT I-ALO 0.49 DME FIX</b>  <b>CLIMB TO 3500 VIA ALO VORTAC R-302 TO SEATS INT AND HOLD.</b>  <b>ADDITIONAL FLIGHT DATA:</b> <b>HOLD NW, LT, 122.46 INBOUND.</b> <b>CHART FAS OBST: 960 TOWER 423035N/0921936W</b> <b>IVOCE TO RW30: 3.04/52.</b> <b>CHART: I-ALO DME ANTENNA IN PROFILE.</b>								
ALO VORTAC		KUCTE/I-ALO 11.07 DME/RADAR			121.31 / 11.98				3400										
CID VOR/DME (IAF)		KUCTE/I-ALO 11.07 DME/RADAR (NOPT)			326.69 / 37.36				3400										
KUCTE/I-ALO 11.07 DME/RADAR (IF/IAF)		IVOCE/I-ALO 4.57 DME/RADAR			304.79 / 6.50 (I-ALO)				2500										
1. PT _____ SIDE OF COURSE _____ OUTBOUND _____ FT WITHIN _____ MILES OF _____ (IAF) 2. <b>HOLD SE KUCTE, RT, 304.79 INBOUND, 3400 FT. IN LIEU OF PT (IAF)</b> 3. FAC <b>304.79</b> FAF <b>IVOCE/I-ALO 4.57 DME/RADAR</b> DIST FAF TO MAP <b>4.07</b> THLD <b>4.90</b> 4. MIN. ALT <b>KUCTE 3400, IVOCE 2500</b> 8. MSA FROM: <b>ALO VORTAC 360-090 3200, 090-180 4000, 180-360 2600</b>																MAG VAR: 3E		EPOCH YEAR: 1985	
<b>MINIMUMS</b>																			
TAKEOFF:		STANDARD		X		SEE FAA FORM 8260-15A FOR THIS AIRPORT						ALTERNATE: NA		<b>STANDARD @</b>					
CATEGORY =====>		<b>A</b>		<b>B</b>		<b>C</b>		<b>D</b>		<b>E</b>									
		MDA	VIS	HAT/HAA	MDA	VIS	HAT/HAA	MDA	VIS	HAT/HAA	MDA	VIS	HAT/HAA	MDA	VIS	HAT/HAA			
S-30		1300	3/4	433	1300	3/4	433	1300	1 1/4	433	1300	1 1/2	433						
CIRCLING		1420	1	547	1420	1	547	1420	1 1/2	547	1480	2	607						
NOTES: CHART NOTE: INOPERATIVE TABLE DOES NOT APPLY TO S-30 CAT C. <span style="float: right;">@ NA WHEN LOCAL WEATHER NOT AVAILABLE.</span> CHART NOTE: DME OR RADAR REQUIRED. CHART PLANVIEW NOTE: PROCEDURE NA FOR ARRIVALS AT CID VOR/DME VIA AIRWAY RADIALS 321 CW 338. CHART PLANVIEW NOTE: DME OR RADAR REQUIRED. SEE 8260-10																			
CITY AND STATE				ELEVATION: 873 TDZE: 867				FACILITY IDENTIFIER:				PROCEDURE NO./AMDT NO./EFFECTIVE DATE:				SUP			
WATERLOO, IA				AIRPORT NAME:				I-ALO				LOC BC RWY 30, AMDT 11				AMDT 10A			
				WATERLOO REGIONAL								15 JAN 2009				DATE 03/15/2007			

LOC BC STANDARD INSTRUMENT APPROACH PROCEDURE  
FLIGHT STANDARDS SERVICE - - FAR PART 97.25

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## NOTES CONT.

CHART PROFILE NOTE: DISREGARD GS INDICATIONS.

CHART NOTE: WHEN LOCAL ALTIMETER SETTING NOT RECEIVED, USE OELWIN MUNI ALTIMETER SETTING AND INCREASE ALL MDA 80 FT. INCREASE ALL CAT C/D VISIBILITIES 1/4 MILE.

CHART PROFILE NOTE: USE I-ALO DME WHEN ON THE LOCALIZER COURSE.

CHART NOTE: WHEN CONTROL TOWER CLOSED, RADAR NOT AVAILABLE.

CITY AND STATE

WATERLOO, IA

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AIRPORT NAME:

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FACILITY  
IDENTIFIER:  
I-ALO

PROCEDURE NO./AMDT NO./EFFECTIVE DATE:

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