

**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
CID VOR/DME	WAVUM INT/I-RRU 7.09 DME	086.69 / 9.42	2700

**ILS: DA
LOC: 5.54 NM AFTER WAVUM INT/I-RRU 7.09 DME OR AT I-RRU 1.55 DME**

CLIMB TO 2900 DIRECT CID VOR/DME AND HOLD, CONTINUE CLIMB-IN-HOLD TO 2900.

ALTERNATE MA (DO NOT CHART): CLIMB TO 1400 THEN CLIMBING LEFT TURN TO 2700 DIRECT IOW VOR/DME AND HOLD.

THIS IS A CORRECTED COPY OF A PROCEDURE ORIGINALLY PUBLISHED IN TL 17-19.

**ADDITIONAL FLIGHT DATA:
HOLD W, RT, 089.00 INBOUND.
CHART IN PLANVIEW: ALTERNATE MA HOLDING, HOLD S IOW VOR/DME, LT, 017.00 INBOUND.
CHART FAS OBST: 1009 TREE 415233N/0913554W
CHART VDP AT 2.66 DME*
DISTANCE VDP TO THLD 1.11 NM.
*LOC ONLY.
CHART IN PLANVIEW: IOW VOR/DME.
CHART IN PLANVIEW: (CFBBB) AT 415251.16N/0912630.14W**

- PT L SIDE OF COURSE 088.93 OUTBOUND 2700 FT WITHIN 10 MILES OF WAVUM (IAF)
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- FAC: 268.93 FAF: WAVUM INT/7.09 DME DIST FAF TO MAP: 5.54 THLD: 5.54
- MIN. ALT: WAVUM INT/7.09 DME 2700
- DIST TO THLD FROM OM: - MM: - IM: - 150 HAT: - 100 HAT: - GS ANT: 889
- MIN GS INCPT: 2700 GS ALT AT: WAVUM 2700 OM: - MM: - IM: -
- GS ANGLE: 3.00 TCH: 48.7
- MSA FROM: CID VOR/DME 090-270 3300, 270-090 4000

MAG VAR: 2E EPOCH YEAR: 1985

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 27	1062	2400	200	1062	2400	200	1062	2400	200	1062	2400	200			
S-LOC 27	1260	2400	398	1260	2400	398	1260	3500	398	1260	3500	398			
CIRCLING	1280	1	411	1320	1	451	1320	1 1/2	451	1420	2	551			

NOTES:
CHART NOTE: VDP NA WITH IOWA CITY ALTIMETER SETTING.
CHART NOTE: AUTOPILOT COUPLED APPROACH NA BELOW 1910.
CHART NOTE: WHEN LOCAL ALTIMETER SETTING NOT RECEIVED, USE IOWA CITY ALTIMETER SETTING INCREASE DA 64 FEET AND ALL MDA 80 FEET, INCREASE S-LOC CAT C AND D VISIBILITY TO RVR 5000.

NA WHEN CONTROL TOWER CLOSED.
@ NA WHEN LOCAL WEATHER NOT AVAILABLE.

QUALITY
34
CHECKED

CITY AND STATE CEDAR RAPIDS, IA	ELEVATION: 869 TDZE: 862 AIRPORT NAME: THE EASTERN IOWA	FACILITY IDENTIFIER: I-RRU	PROCEDURE NO./AMDT NO./EFFECTIVE DATE: ILS OR LOC RWY 27, AMDT 6E 12 OCTOBER 2017	SUP: AMDT: 6D DATED 05/29/2014
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