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|---|--------|------|--------------------------------|---|------|---------------------|--|-------------------------------|----------|---|------|---|------------------------------|-----|---------|--|--|--|--|--|--|
| 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: 4.95 NM AFTER FONER INT/CID 2.41 DME OR AT CID VOR/DME 2.54 DME FIX | | | | | | | | | |
| CID VOR/DME | | | FONER INT/CID VOR/DME 2.41 DME | | | 262.68 / 2.41 | | | 2500 | | | CLIMB TO 1400 THEN CLIMB TO 2700 VIA CID VOR/DME R-082 TO LISBO/CID VOR/DME 19.08 DME AND HOLD. ALTERNATE MA (DO NOT CHART): CLIMB TO 1400 THEN CLIMBING RIGHT TURN TO 2700 DIRECT IOW VOR/DME AND HOLD. ADDITIONAL FLIGHT DATA: HOLD E, RT, 261.60 INBOUND. CHART IN PLANVIEW: ALTERNATE MA HOLDING, HOLD S IOW VOR/DME, LT, 017.00 INBOUND. CHART FAS OBST: 935 TREE 415313N/0914438W CHART IN PLANVIEW: IOW VOR/DME. CHART CID VOR/DME IN PROFILE VIEW. | | | | | | | | | |
| THIS IS A CORRECTED COPY OF A PROCEDURE ORIGINALLY PUBLISHED IN TL 17-19. | | | | | | | | | | | | | | | | | | | | | |
| 1. PT L SIDE OF COURSE 268.91 OUTBOUND 2500 FT WITHIN 10 MILES OF FONER (IAF) | | | | | | | | | | | | | | | | | | | | | |
| 2. | | | | | | | | | | | | | | | | | | | | | |
| 3. FAC: 088.91 FAF: FONER INT/CID VOR/DME 2.41 DME DIST FAF TO MAP: 4.95 THLD: 4.95 | | | | | | | | | | | | | | | | | | | | | |
| 4. MIN. ALT: FONER INT/CID VOR/DME 2.41 DME 2500, OPHAW/CID VOR/DME 0.85 DME 1360* | | | | | | | | | | | | | | | | | | | | | |
| 5. DIST TO THLD FROM OM: - MM: - IM: - 150 HAT: - 100 HAT: - GS ANT: 1135 | | | | | | | | | | | | | | | | | | | | | |
| 6. MIN GS INCPT: 2500 GS ALT AT: FONER 2500 OM: - MM: - IM: - | | | | | | | | | | | | | | | | | | | | | |
| 7. GS ANGLE: 3.00 TCH: 49.0 | | | | | | | | | | | | | | | | | | | | | |
| 8. 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 09** | 1057 | 2400 | 200 | 1057 | 2400 | 200 | 1057 | 2400 | 200 | 1057 | 2400 | 200 | | | | | | | | | |
| S-LOC 09 | 1360 | 2400 | 503 | 1360 | 2400 | 503 | 1360 | 5000 | 503 | 1360 | 5000 | 503 | | | | | | | | | |
| CIRCLING | 1360 | 1 | 491 | 1360 | 1 | 491 | 1360 | 1 1/2 | 491 | 1420 | 2 | 551 | | | | | | | | | |
| OPHAW FIX MINIMUMS | | | | | | | | | | | | | | | | | | | | | |
| S-LOC 09 | 1220 | 2400 | 363 | 1220 | 2400 | 363 | 1220 | 2400 | 363 | 1220 | 4000 | 363 | | | | | | | | | |
| CIRCLING | 1280 | 1 | 411 | 1320 | 1 | 451 | 1320 | 1 1/2 | 451 | 1420 | 2 | 551 | | | | | | | | | |
| NOTES: CHART NOTE: **RVR 1800 AUTHORIZED WITH USE OF FD OR AP OR HUD TO DA. CHART PROFILE NOTE: VGSI AND ILS GLIDEPATH NOT COINCIDENT (VGSI ANGLE {ANGLE}/TCH {FEET}). *1440 WHEN USING IOWA CITY ALTIMETER SETTING. *LOC ONLY (CONTINUED ON PAGE 2) | | | | | | | | | | | | | | | | | | | | | |
| CITY AND STATE CEDAR RAPIDS, IA | | | | ELEVATION: 869 TDZE: 857 AIRPORT NAME: THE EASTERN IOWA | | | | FACILITY IDENTIFIER: I-CID | | PROCEDURE NO./AMDT NO./EFFECTIVE DATE: ILS OR LOC RWY 9, AMDT 18C 12 OCTOBER 2017 | | | | | | SUP: AMDT: 18B DATED 06/23/2016 | | | | | |

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

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NOTES, (CONT.):

CHART NOTE: WHEN LOCAL ALTIMETER SETTING NOT RECEIVED, USE IOWA CITY ALTIMETER SETTING AND INCREASE

ALL DA 64 FEET AND ALL MDA 80 FEET; INCREASE S-LOC CAT D VISIBILITY TO RVR 6000. OPHAW FIX MINIMUMS:

INCREASE S-LOC CAT C VISIBILITY TO RVR 4000 AND CAT D TO RVR 6000.

**CHART NOTE: WHEN USING IOWA CITY ALTIMETER SETTING, FOR INOPERATIVE MALSR, INCREASE S-ILS 9 ALL CATS
VISIBILITY TO RVR 5000.**

CHART NOTE: AUTOPILOT COUPLED APPROACH NA BELOW 1100 MSL.



CITY AND STATE

CEDAR RAPIDS, IA

ELEVATION: 869**TDZE: 857**

AIRPORT NAME:

THE EASTERN IOWA

FACILITY
IDENTIFIER:

I-CID

PROCEDURE NO./AMDT NO./EFFECTIVE DATE:

ILS OR LOC RWY 9, AMDT 18C

12 OCTOBER 2017

SUP:

AMDT: **18B**DATED: **06/23/2016**