

**FEDERAL AVIATION ADMINISTRATION
FLIGHT STANDARDS SERVICE
LOC STANDARD INSTRUMENT APPROACH PROCEDURE**

TITLE 14 CFR PART 97.25

Bearings, headings, courses, tracks 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 feet RVR.

<u>AIRPORT</u> NORTHEAST IOWA RGNL	<u>AIRPORT ID</u> KCCY	<u>PROCEDURE NAME</u> LOC RWY 12	<u>ORIGINAL/AMENDMENT</u> 1A	<u>CITY</u> CHARLES CITY	<u>STATE</u> IA	
<u>AIRPORT ELEVATION</u> 1125	<u>TDZE</u> 1121	<u>SUPERSEDED</u> LOC RWY 12	<u>ORIGINAL/AMENDMENT</u> 1	<u>DATED</u> 03/31/2016	<u>MAG VAR</u> 0W	<u>EPOCH YEAR</u> 2020
<u>FACILITY</u> I-IYY	<u>COORDINATES OF FACILITIES</u>	<u>ACTUAL EFFECTIVE DATE</u> 13 SEPTEMBER 2018	<u>REQUIRED EFFECTIVE DATE</u> ROUTINE	<u>CANCEL SUSPEND</u>		

TERMINAL ROUTES

<u>FROM</u>	<u>FIX TYPE</u>	<u>TO</u>	<u>FIX TYPE</u>	<u>LEG TYPE</u>	<u>FO/FB</u>	<u>RNP</u>	<u>COURSE</u>	<u>DISTANCE</u>	<u>ALTITUDE</u>
ALO VOR/DME		IY NDB					337.35	37.56	3000

MISSED APPROACH

MAP:

5.94 NM AFTER IY NDB

MISSED APPROACH INSTRUCTIONS:

CLIMB TO 1600 THEN CLIMBING LEFT TURN TO 3000 DIRECT IY NDB AND HOLD.

ALTERNATE MISSED APPROACH INSTRUCTIONS:

PROFILE:

1. PT L **SIDE OF COURSE** 305.35 **OUTBOUND** 3000 **FT WITHIN** 10 **MILES OF** IY NDB (IAF)
- 2.
3. **FAC:** 125.35 **FAF:** IY NDB **DIST FAF TO MAP:** 5.94 **DIST FAF TO THLD:** 5.94
4. **MIN ALT:** IY NDB 3000
8. **MSA FROM:** IY NDB 020-270 3000, 270-020 3900

EQUIPMENT REQUIREMENTS NOTES:

ADF REQUIRED FOR PROCEDURE ENTRY.

NOTES:

CHART NOTE: CIRCLING NA TO RWYS 4-22 AND 18-36.

CHART PROFILE NOTE: VGSI AND DESCENT ANGLES NOT COINCIDENT (VGSI ANGLE {ANGLE}/TCH {FEET}).

CHART NOTE: WHEN LOCAL ALTIMETER SETTING NOT RECEIVED, USE WATERLOO ALTIMETER SETTING AND INCREASE ALL MDA 120 FEET, INCREASE S-12 VISIBILITY CAT C 3/8 SM AND CIRCLING CAT C 1/2 SM.



ADDITIONAL FLIGHT DATA:

CHART IN PLANVIEW (CFBWS) AT 431202.91N/0925131.55W
CHART CIRCLING ICON.
CHUKK NDB TO RW12: 2.92/40.
FAS OBST: 1309 AAO 430632N/0924039W.
CHART 1325 TOWER 430801N/0924231W.
HOLD NW, RT, 125.35 INBOUND

MINIMUMS:

TAKEOFF: SEE FAA FORM 8260-15A FOR THIS AIRPORT

ALTERNATE: NA ☐ LOC: STANDARD - NA WHEN LOCAL WEATHER NOT AVAILABLE.

CATEGORY:	A			B			C			D			E		
FINAL TYPE	DA/MDA	VIS	HAT/HAA	DA/MDA	VIS	HAT/HAA	DA/MDA	VIS	HAT/HAA	DA/MDA	VIS	HAT/HAA	DA/MDA	VIS	HAT/HAA
S-12	1560	1	439	1560	1	439	1560	1 1/4	439		NA				
CIRCLING	1560	1	435	1580	1	455	1760	1 3/4	635		NA				

CHANGES - REASONS

1. CHANGED TERMINAL ROUTE COURSE FROM ALO VOR/DME TO CHUKK FROM 331.35 TO 337.35 - ALO VOR/DME MAG VAR UPDATED FROM 6E TO 0E.
2. DELETED PLANVIEW NOTE " ADF REQUIRED" - ADDED AS EQUIPEMENT REQUIREMENTS NOTE "ADF REQUIRED FOR PROCEDURE ENTRY."
3. DELETED NOTE: "ADF REQUIRED" - ADDED AS EQUIPEMENT REQUIREMENTS.
4. UPDATED REMOTE ALTIMETER NOTE, CHANGED "MILE" TO "STATUE MILE (SM)" - IAW 8260.19H NOTES FORMAT.

COORDINATED WITH:

A4A ☐ ALPA ☒ AOPA ☒ APA ☐ HAI ☐ NBAA ☒ OTHER: ZMP, ALO ATCT, AMGR

FLIGHT CHECKED BY

FLIGHT INSPECTION REVIEW NOT REQUIRED - PROCESSED IAW AIRCRAFT OPERATIONS GROUP (AJW-333) MEMO, DEC 22, 2017.

DEVELOPED BY

GEORGETTE P. BARNETT

APPROVED BY

JULIE MORGAN

OFFICE

OFFICE

OFFICE

DATE

DATE

DATE

Digitally signed by
ROBERT G HAMILTON
Jun 26, 2018

Digitally signed by
ROBERT G HAMILTON
Jun 26, 2018

TITLE
MANAGER

