US DEPARTMENT OF TRANSPORTATION
FEDERAL AVIATION ADMINISTRATION

RNAV - STANDARD INSTRUMENT APPROACH PROCEDURE TITLE 14 CFR PART 97.33

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TERMINAL ROUTES

FROM	TO	COURSE AND DISTANCE	ALTITUDE
CETUB	WUGRA (TF) (FB) (RNP 2.00)	007.06 / 20.66	3000
BRIDJ	IVUJO (TF) (FO) (RNP 2.00)	253.88 / 20.90	3000
LYMAN (IAF)	IVUJO (NOPT) (TF) (FB) (RNP 1.00)	085.44 / 6.22	3000
WUGRA (IAF)	IVUJO (NOPT) (TF) (FB) (RNP 1.00)	344.82 / 6.00	3000
IVUJO (IF/IAF)	JIDAP (TF) (FB) (RNP 1.00)	074.80 / 6.10	3000
(SEE FORM 8260-10)			

MISSED APPROACH

LPV: DA
LNAV/VNAV: DA
LNAV: RW07

CLIMB TO 3000 DIRECT ZOLNI AND HOLD.

ADDITIONAL FLIGHT DATA:
HOLD E, RT, 255.13 INBOUND.
CHART FAS OBST: 1403 TREE 411928N/0942703W.
DISTANCE TO THLD FROM 302 HAT: 0.84 NM.
WAAS CHANNEL # 42941
REFERENCE PATH ID: W07A
CHART CIRCLING ICON.
CHART: CRESTON AWOS-3
LTP HAE: 384.5 M

1. PT ____ SIDE OF COURSE ____ OUTBOUND ____ FT WITHIN ____ MILES OF ____ (IAF)
2. HOLD W IVUJO, RT, 074.80 INBOUND, 3000 FT. IN LIEU OF PT (IAF)
3. FAC: 074.89 FAF: JIDAP DIST FAF TO MAP: 5.03 THLD: 5.03
4. MIN. ALT: IVUJO 3000, JIDAP 3000, RURCE/3.00 NM TO RW07 2340*
5. DIST TO THLD FROM OM: ____ MM: ____ IM: ____ 150 HAT: ____ 100 HAT: ____ GS ANT: ____
6. MIN GS INCPT: 3000 GS ALT AT: JIDAP 3000 OM: ____ MM: ____ IM: ____
7. GS ANGLE: 3.00 TCH: 40.0 20:1 IS CLEAR 34:1 IS CLEAR
8. MSA FROM: RW07 3000

MAG VAR: 4E EPOCH YEAR: 1995

MINIMUMS

TAKEOFF: SEE FAA FORM 8260-15A FOR THIS AIRPORT | ALTERNATE: N A | X

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
LPV DA	1665	1	302	1665	1	302	1665	1	302		NA				
LNAV/VNAV DA	1665	1	302	1665	1	302	1665	1	302		NA				
LNAV MDA	1720	1	357	1720	1	357	1720	1	357		NA				
CIRCLING	1900	1	536	2080	1	716	2260	2 3/4	896		NA				

NOTES:
CHART NOTE: CIRCLING RWY 14,32 NA AT NIGHT.
*LNAV ONLY
CHART NOTE: USE CRESTON ALTIMETER SETTING; WHEN NOT RECEIVED, USE DES MOINES ALTIMETER SETTING:
INCREASE DA TO 1756 FEET AND ALL VISIBILITIES 1/8 SM; INCREASE ALL MDA 100 FEET AND VISIBILITY CAT B
(CONTINUED ON PAGE 2)

QUALITY 6 CHECKED

CITY AND STATE	AIRPORT	FACILITY IDENTIFIER	PROCEDURE NO./AMDT NO./EFFECTIVE DATE:	SUP:
GREENFIELD, IA	ELEVATION: 1364 TDZE: 1363 AIRPORT NAME: GREENFIELD MUNI	RNAV	RNAV (GPS) RWY 7, AMDT 1 24 MAY 2018	AMDT: ORIG-B DATED 02/01/2018

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TERMINAL ROUTES, (CONT.):

FROM	TO	COURSE AND DISTANCE	ALTITUDE
JIDAP (FAF)	RURCE/3.00 NM TO RW07 (TF) (FB) (RNP 0.30)	074.89 / 2.03	
RURCE/3.00 NM TO RW07	RW07 (MAP) (TF) (FO) (RNP 0.30)	074.89 / 3.00	
RW07 (MAP)	1665 MSL (CA)	074.89	
1665 MSL	ZOLNI (DF) (FO) (RNP 1.00)		3000

NOTES, (CONT.):
1/4 SM AND CAT C 3/8 SM.
CHART PLANVIEW NOTE: PROCEDURE NA FOR ARRIVALS AT CETUB ON V181 SOUTHEAST BOUND.
CHART NOTE: BARO-VNAV NA.
PBN REQUIREMENTS NOTE: RNP APCH.

QUALITY 6 CHECKED

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FAS DATA BLOCK INFORMATION

DATA FIELD	DATA
OPERATION TYPE	0
SBAS SERVICE PROVIDER IDENTIFIER	0
AIRPORT IDENTIFIER	KGFZ
RUNWAY	RW07
APPROACH PERFORMANCE DESIGNATOR	0
ROUTE INDICATOR	
REFERENCE PATH DATA SELECTOR	0
REFERENCE PATH IDENTIFIER (APPROACH ID)	W07A
LTP/FTP LATITUDE	411935.4475N
LTP/FTP LONGITUDE	0942657.5190W
LTP/FTP ELLIPSOIDAL HEIGHT	+03845
FPAP LATITUDE	411952.5010N
FPAP LONGITUDE	0942501.4365W
THRESHOLD CROSSING HEIGHT (TCH)	00040.0
TCH UNITS SELECTOR (METERS OR FEET USED)	F
GLIDEPATH ANGLE (GPA)	03.00
COURSE WIDTH AT THRESHOLD	106.75
LENGTH OFFSET	1720
HORIZONTAL ALERT LIMIT (HAL)	40.0
VERTICAL ALERT LIMIT (VAL)	50.0
CRC REMAINDER	E3B4257E

ADDITIONAL PATH POINT RECORD INFORMATION

ICAO CODE	K3
LTP ORTHOMETRIC HEIGHT	+04143
FPAP ORTHOMETRIC HEIGHT	+04143

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