

**RNAV - STANDARD
INSTRUMENT APPROACH PROCEDURE
TITLE 14 CFR PART 97.33**

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TERMINAL ROUTES

MISSED APPROACH

FROM	TO	COURSE AND DISTANCE	ALTITUDE
ANOSA	SORPE (TF) (FB) (RNP 2.00)	208.76 / 10.24	2700
IOW VOR/DME	CIBNO (TF) (FB) (RNP 2.00)	022.49 / 18.37	2700
SORPE (IAF)	JUTUS (NOPT) (TF) (FB) (RNP 1.00)	179.10 / 5.00	2700
CIBNO (IAF)	JUTUS (NOPT) (TF) (FB) (RNP 1.00)	359.10 / 5.00	2700
JUTUS (IF/IAF) (SEE FORM 8260-10)	WAVUM (TF) (FB) (RNP 1.00)	269.10 / 6.01	2700

LPV: DA
LNAV/VNAV: DA
LNAV: RW27

CLIMB TO 2500 DIRECT CUKLA AND HOLD.

ADDITIONAL FLIGHT DATA:
HOLD W, RT, 088.75 INBOUND.
CHART FAS OBST: 1009 TREE 415233N/0913554W
CHART 903 TREE 415304N/0914116W.
DISTANCE TO THLD FROM 250 HAT: 0.64 NM.
CHART VDP AT 1.12 NM TO RW27*
*LNAV ONLY.
WAAS CHANNEL # 72902
REFERENCE PATH ID: W27A
LTP HAE: 229.9 M

MAG VAR: 2E EPOCH YEAR: 1985

1. PT SIDE OF COURSE OUTBOUND FT WITHIN MILES OF (IAF)
2. HOLD E JUTUS, RT, 269.10 INBOUND, 2700 FT. IN LIEU OF PT (IAF)
3. FAC: 269.01 FAF: WAVUM DIST FAF TO MAP: 5.54 THLD: 5.54
4. MIN. ALT: JUTUS 2700, WAVUM 2700
5. DIST TO THLD FROM OM: MM: IM: 150 HAT: 100 HAT: GS ANT:
6. MIN GS INCPT: 2700 GS ALT AT: WAVUM OM: MM: IM:
7. GS ANGLE: 3.00 TCH: 48.7 34:1 IS CLEAR
8. MSA FROM: RW27 4000

MINIMUMS

TAKEOFF:	SEE FAA FORM 8260-15A FOR THIS AIRPORT						ALTERNATE: N A			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
LPV DA	1112	2400	250	1112	2400	250	1112	2400	250	1112	2400	250			
LNAV/VNAV DA	1163	2400	301	1163	2400	301	1163	2400	301	1163	4000	301			
LNAV MDA	1260	2400	398	1260	2400	398	1260	2400	398	1260	5000	398			
CIRCLING	1280	1	411	1320	1	451	1320	1 1/2	451	1420	2	551			

NOTES:
 CHART NOTE: BARO-VNAV NA WHEN USING IOWA CITY ALTIMETER SETTING.
 CHART NOTE: FOR UNCOMPENSATED BARO-VNAV SYSTEMS, LNAV/VNAV NA BELOW -16C (4F) OR ABOVE 47C (116F).
 CHART NOTE: DME/DME RNP-0.3 NA.
 CHART PLANVIEW NOTE: PROCEDURE NA FOR ARRIVALS AT ANOSA ON V341 NORTHEAST BOUND.
 (CONTINUED ON PAGE 2)

@ NA WHEN LOCAL WEATHER NOT AVAILABLE.



CITY AND STATE CEDAR RAPIDS, IA	ELEVATION: 869 TDZE: 862 AIRPORT NAME: THE EASTERN IOWA	FACILITY IDENTIFIER: RNAV	PROCEDURE NO./AMDT NO./EFFECTIVE DATE: RNAV (GPS) RWY 27, AMDT 1A 12 OCTOBER 2017	SUP: AMDT: 1 DATED 05/10/2007
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US DEPARTMENT OF TRANSPORTATION - FEDERAL AVIATION ADMINISTRATION
RNAV - STANDARD
INSTRUMENT APPROACH PROCEDURE - TITLE 14 CFR PART 97.33

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TERMINAL ROUTES, (CONT.):

<u>FROM</u>	<u>TO</u>	<u>COURSE AND DISTANCE</u>	<u>ALTITUDE</u>
WAVUM (FAF)	RW27 (MAP) (TF) (FO) (RNP 0.30)	269.01 / 5.54	
RW27 (MAP)	1112 MSL (CA)	269.01	
1112 MSL	CUKLA (DF) (FO) (RNP 1.00)		2500

NOTES, (CONT.):

CHART PLANVIEW NOTE: PROCEDURE NA FOR ARRIVAL ON IOW VOR/DME AIRWAY RADIALS 336 CW 072.

CHART NOTE: IF LOCAL ALTIMETER SETTING NOT RECEIVED, USE IOWA CITY ALTIMETER SETTING AND INCREASE ALL DA'S/MDA'S 80 FEET.

CHART NOTE: FOR INOPERATIVE MALSR INCREASE LNAV/VNAV CAT D VISIBILITY TO RVR 5000 AND LNAV CAT D VISIBILITY TO RVR 6000.

CHART NOTE: VDP NA WHEN USING IOWA CITY ALTIMETER SETTING.



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					AMDT: 1
					DATED: 05/10/2007

**RNAV STANDARD INSTRUMENT APPROACH PROCEDURE
FLIGHT STANDARDS SERVICE - FAR PART 97.33**

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FAS DATA BLOCK INFORMATION

<u>DATA FIELD</u>	<u>DATA</u>
OPERATION TYPE	0
SBAS SERVICE PROVIDER IDENTIFIER	0
AIRPORT IDENTIFIER	KCID
RUNWAY	RW27
APPROACH PERFORMANCE DESIGNATOR	0
ROUTE INDICATOR	
REFERENCE PATH DATA SELECTOR	0
REFERENCE PATH IDENTIFIER (APPROACH ID)	W27A
LTP/FTP LATITUDE	415303.4450N
LTP/FTP LONGITUDE	0914156.9425W
LTP/FTP ELLIPSOIDAL HEIGHT	+02299
FPAP LATITUDE	415304.7900N
FPAP LONGITUDE	0914348.6400W
THRESHOLD CROSSING HEIGHT (TCH)	00048.7
TCH UNITS SELECTOR (METERS OR FEET USED)	F
GLIDEPATH ANGLE (GPA)	03.00
COURSE WIDTH AT THRESHOLD	106.75
LENGTH OFFSET	0080
HORIZONTAL ALERT LIMIT (HAL)	40.0
VERTICAL ALERT LIMIT (VAL)	50.0

CRC REMAINDER 489D90F9

ADDITIONAL PATH POINT RECORD INFORMATION

ICAO CODE	K3
LTP ORTHOMETRIC HEIGHT	+02622
FPAP ORTHOMETRIC HEIGHT	+02622



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	AIRPORT NAME: THE EASTERN IOWA				AMDT: 1
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