

<b>RNAV - STANDARD INSTRUMENT APPROACH PROCEDURE TITLE 14 CFR PART 97.33</b>						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		LPV: DA LNAV/VNAV: DA LNAV: RW20  CLIMB TO 3000 DIRECT JOGOL AND HOLD.  ADDITIONAL FLIGHT DATA: HOLD S, RT, 020.30 INBOUND. CHART FAS OBST: 1194 TREE 404441N/0945958W. CHART 1419 AAO 404828N/0945723W. DISTANCE TO THLD FROM 266 HAT: 0.74 NM. CHART VDP AT 1.36 NM TO RW20* *LNAV ONLY. WAAS CHANNEL # 90541 REFERENCE PATH ID: W20A CHART CIRCLING ICON. LTP HAE: 272.3 M						
ZESSA (IF/IAF)		UKATE (TF) (FB) (RNP 1.00)			200.45 / 6.00			2800								
UKATE (FAF)		RW20 (MAP) (TF) (FO) (RNP 0.30)			200.41 / 5.57											
RW20 (MAP)		1261 MSL (CA)			200.41			3000								
1261 MSL		JOGOL (DF) (FO) (RNP 1.00)														
1. PT _____ SIDE OF COURSE _____ OUTBOUND _____ FT WITHIN _____ MILES OF _____ (IAF) 2. HOLD N ZESSA, RT, 200.45 INBOUND, 3000 FT. IN LIEU OF PT (IAF) 3. FAC: 200.41 FAF: UKATE DIST FAF TO MAP: 5.57 THLD: 5.57 4. MIN. ALT: ZESSA 3000, UKATE 2800 5. DIST TO THLD FROM OM: _____ MM: _____ IM: _____ 150 HAT: _____ 100 HAT: _____ GS ANT: _____ 6. MIN GS INCPT: 2800 GS ALT AT: UKATE 2800 OM: _____ MM: _____ IM: _____ 7. GS ANGLE: 3.00 TCH: 30.0 20:1 IS CLEAR 34:1 IS NOT CLEAR 8. MSA FROM: _____											MAG VAR: 4E		EPOCH YEAR: 1995			
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	1261	1	266	1261	1	266	1261	1	266	1261	1	266				
LNAV/VNAV DA	1489	1 3/8	494	1489	1 3/8	494	1489	1 3/8	494	1489	1 3/8	494				
LNAV MDA	1460	1	465	1460	1	465	1460	1 3/8	465	1460	1 3/8	465				
CIRCLING	1500	1	504	1500	1	504	1780	2 1/4	784	1780	2 1/2	784				
NOTES: CHART NOTE: FOR UNCOMPENSATED BARO-VNAV SYSTEMS, LNAV/VNAV NA BELOW -16C (4F) OR ABOVE 54C (130F). @ CAT C 800-2 1/4, CAT D 800-2 1/2 PBN REQUIREMENTS NOTE: RNP APCH. CHART NOTE: CIRCLING NA TO RWYS 13 AND 31. CHART NOTE: CIRCLING NA W OF RWY 02-20. CHART NOTE: RWY 20 HELICOPTER VISIBILITY REDUCTION BELOW 3/4 SM NOT AUTHORIZED.																
CITY AND STATE			ELEVATION: 996 TDZE: 995			FACILITY IDENTIFIER: RNAV			PROCEDURE NO./AMDT NO./EFFECTIVE DATE:				SUP:			
CLARINDA, IA			AIRPORT NAME:						RNAV (GPS) RWY 20, AMDT 1				AMDT: ORIG-C			
			SCHENCK FIELD						19 JULY 2018				DATED 06/22/2017			



US DEPARTMENT OF TRANSPORTATION - FEDERAL AVIATION ADMINISTRATION  
RNAV - STANDARD  
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TAA

	FROM	TO	ALT
1.	110/30 CW 290/30 (NOPT) 110/20 CW 290/20	110/20 CW 290/20 ZESSA (IF/IAF) (FB)	3900 3000
2.	290/30 CW 110/30 290/4 CW 110/4	290/4 CW 110/4 ZESSA (IAF) (FO)	3200 3000

QUALITY  
24  
CHECKED

CITY AND STATE

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**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	KICL
RUNWAY	RW20
APPROACH PERFORMANCE DESIGNATOR	0
ROUTE INDICATOR	0
REFERENCE PATH DATA SELECTOR	0
REFERENCE PATH IDENTIFIER (APPROACH ID)	W20A
LTP/FTP LATITUDE	404339.6360N
LTP/FTP LONGITUDE	0950123.3245W
LTP/FTP ELLIPSOIDAL HEIGHT	+02723
FPAP LATITUDE	404218.4265N
FPAP LONGITUDE	0950211.6850W
THRESHOLD CROSSING HEIGHT (TCH)	00030.0
TCH UNITS SELECTOR (METERS OR FEET USED)	F
GLIDEPATH ANGLE (GPA)	03.00
COURSE WIDTH AT THRESHOLD	106.75
LENGTH OFFSET	1232
HORIZONTAL ALERT LIMIT (HAL)	40.0
VERTICAL ALERT LIMIT (VAL)	50.0
 <u>CRC REMAINDER</u>	 3310D716

**ADDITIONAL PATH POINT RECORD INFORMATION**

ICAO CODE	K3
LTP ORTHOMETRIC HEIGHT	+03033
FPAP ORTHOMETRIC HEIGHT	+03033

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CHECKED

CITY AND STATE  CLARINDA, IA	ELEVATION: 996 AIRPORT NAME:  SCHENCK FIELD	TDZE: 995  RNAV	PROCEDURE NO./AMDT NO./EFFECTIVE DATE:  RNAV (GPS) RWY 20, AMDT 1 19 JULY 2018	SUP:
				AMDT: ORIG-C
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