

US DEPARTMENT OF TRANSPORTATION FEDERAL AVIATION ADMINISTRATION		RNAV - STANDARD INSTRUMENT APPROACH PROCEDURE TITLE 14 CFR PART 97.33		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: RW12 CLIMB TO 5400 DIRECT CIKIM AND HOLD. ADDITIONAL FLIGHT DATA: HOLD SE, RT, 304.73 INBOUND. CHART FAS OBST: 3549 TREE 412538N/1022208W CHART FAS OBST: 3453 TREE 412432N/1022210W CHART 3749 TREE 412701N/1022246W. DISTANCE TO THLD FROM 368 HAT: 1.03 NM. WAAS CHANNEL # 99708 REFERENCE PATH ID: W12A CHART OGALLALA AWOS-3, 121.275. LTP HAE: 1014.5 M							
SNY VOR/DME		FEDUV (FB)		023.74 / 28.25				5900									
FEDUV (IAF)		HITLO (NOPT) (FB)		034.40 / 5.00				5700									
JADOB (IAF)		HITLO (NOPT) (FB)		196.91 / 3.80				5700									
HITLO (IF/IAF)		CIDKA (FB)		124.45 / 6.09				5600									
CIDKA (FAF)		DUTTA/2.40 NM TO RW12 (FB)		124.52 / 4.28													
DUTTA/2.40 NM TO RW12		RW12 (MAP) (FO)		124.52 / 2.40													
RW12 (MAP)		CIKIM (FO)						5400									
1. PT _____ SIDE OF COURSE _____ OUTBOUND _____ FT WITHIN _____ MILES OF _____ (IAF) 2. HOLD NW HITLO, RT, 124.45 INBOUND, 5700 FT. IN LIEU OF PT (IAF) 3. FAC: 124.52 FAF: CIDKA DIST FAF TO MAP: 6.68 THLD: 6.68 4. MIN. ALT: HITLO 5700, CIDKA 5600, DUTTA/2.40 NM TO RW12 4200* 5. DIST TO THLD FROM OM: _____ MM: _____ IM: _____ 150 HAT: _____ 100 HAT: _____ GS ANT: _____ 6. MIN GS INCPT: 5600 GS ALT AT: CIDKA 5600 OM: _____ MM: _____ IM: _____ 7. GS ANGLE: 3.00 TCH: 40.0 34:1 IS NOT CLEAR 8. MSA FROM: RW12 5700										MAG VAR: 9E EPOCH YEAR: 2005							
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	3762	1 1/4	368	3762	1 1/4	368		NA			NA						
LNAV/VNAV DA	3882	1 3/4	488	3882	1 3/4	488		NA			NA						
LNAV MDA	3860	1	466	3860	1	466		NA			NA						
CIRCLING	3940	1	546	3980	1	586		NA			NA						
NOTES: CHART NOTE: BARO-VNAV NA. CHART NOTE: DME/DME RNP-0.3 NA. *LNAV ONLY CHART PLANVIEW NOTE: PROCEDURE NA FOR ARRIVALS AT SNY VOR/DME VIA V6 WESTBOUND. (CONTINUED ON PAGE 2)																	
CITY AND STATE OSHKOSH, NE		ELEVATION: 3394 TDZE: 3394 AIRPORT NAME: GARDEN COUNTY				FACILITY IDENTIFIER: RNAV		PROCEDURE NO./AMDT NO./EFFECTIVE DATE: RNAV (GPS) RWY 12, AMDT 2A 15 SEPTEMBER 2016				SUP: AMDT: 2 DATED 09/25/2008					

US DEPARTMENT OF TRANSPORTATION - FEDERAL AVIATION ADMINISTRATION
RNAV - STANDARD
INSTRUMENT APPROACH PROCEDURE - TITLE 14 CFR PART 97.33

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NOTES, (CONT.):

CHART NOTE: USE OGALLALA ALTIMETER SETTING; WHEN NOT RECEIVED, USE SIDNEY ALTIMETER SETTING AND INCREASE ALL DA 118 FEET AND ALL MDA 120 FEET. INCREASE LPV AND LNAV/VNAV VISIBILITY ALL CATS 1/2 MILE.

CHART NOTE: VISIBILITY REDUCTION BY HELICOPTERS NA.

CITY AND STATE
OSHKOSH, NE

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RNAV (GPS) RWY 12, AMDT 2A
15 SEPTEMBER 2016

SUP: **QUALITY
24
CHECKED**
AMDT: 2
DATED: 09/25/2008

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

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FAS DATA BLOCK INFORMATION**DATA FIELD****DATA**

OPERATION TYPE	0
SBAS SERVICE PROVIDER IDENTIFIER	0
AIRPORT IDENTIFIER	KOKS
RUNWAY	RW12
APPROACH PERFORMANCE DESIGNATOR	0
ROUTE INDICATOR	
REFERENCE PATH DATA SELECTOR	0
REFERENCE PATH IDENTIFIER (APPROACH ID)	W12A
LTP/FTP LATITUDE	412422.8900N
LTP/FTP LONGITUDE	1022145.1920W
LTP/FTP ELLIPSOIDAL HEIGHT	+10145
FPAP LATITUDE	412321.4200N
FPAP LONGITUDE	1022019.4500W
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	1320
HORIZONTAL ALERT LIMIT (HAL)	40.0
VERTICAL ALERT LIMIT (VAL)	50.0

CRC REMAINDER

F2EF7603

ADDITIONAL PATH POINT RECORD INFORMATION

ICAO CODE	K3
LTP ORTHOMETRIC HEIGHT	+10345
FPAP ORTHOMETRIC HEIGHT	+10345

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2

U.S. DEPARTMENT OF TRANSPORTATION - FEDERAL AVIATION ADMINISTRATION RNAV (GPS) STANDARD INSTRUMENT APPROACH PROCEDURE FLIGHT STANDARDS SERVICES - TITLE 14 CFR PART 97.33												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.		
ARINC SUMMARY - KOKS ROUTES														
TRANSITION	WPT SEQ	WPT NAME	LEG TYPE	FB/FO	RNP	MAG CRS	REC NAV	ANGLE	TURN DIR	CENTER FIX	TURN RADIUS	ALTITUDE DESCRIPTION & VALUE	SPEED LIMIT DESCRIPTION & VALUE	WPT DESCRIPTION CODE
HITLO	010	HITLO	HF	FO		124.5			R			AA 05700		EE A
JADOB	010	JADOB	IF	FB										E A
JADOB	020	HITLO	TF	FB	1.0	196.9						AA 05700		EE B
SNY	010	SNY	IF	FB										V
SNY	020	FEDUV	TF	FB	2.0	023.7						AA 05900		E A
SNY	030	HITLO	TF	FB	1.0	034.4						AA 05700		EE B
	010	HITLO	IF	FB								AA 05700		E I
	020	CIDKA	TF	FB	1.0	124.5				RW12		AA 05600		E F
	021	DUTTA	TF	FB	0.3	124.5		3.00				AA 04200 GS 04204		E S
	030	RW12	TF	FO	0.3	124.5		3.00				AT 03434		GY M
	040	CIKIM	DF	FO								AA 05400		EYM
	050	CIKIM	HM	FO		304.7			R			AA 05400		EE
POINTS														
POINT NAME			LATITUDE			LONGITUDE								
SNY			N410548.00			W1025858.80								
JADOB			N413635.83			W1023151.75								
CIDKA			N412859.09			W1022811.27								
CIKIM			N411533.50			W1020929.17								
DUTTA			N412602.21			W1022403.85								
FEDUV			N412932.80			W1023838.89								
HITLO			N413310.79			W1023404.35								
RUNWAYS														
RUNWAY			THRESHOLD LATITUDE			THRESHOLD LONGITUDE			THRESHOLD ELEVATION			PROCEDURE TCH		
RW12			N412422.89			W1022145.19			03394			40.0		

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