

RNAV (GPS) - STANDARD INSTRUMENT APPROACH PROCEDURE FAR 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: RW09 CLIMB TO 3000 DIRECT OPIKE AND HOLD. ADDITIONAL FLIGHT DATA: HOLD E, RT, 272.05 INBOUND. CHART FAS OBST: 964 TREE 415541N/0884331W CHART FAS OBST: 1146 TOWER 415600N/0884539W DISTANCE TO THLD FROM 274 HAT: 0.72 NM. CHART VDP AT 1.63 MILES TO RW09* *LNAV ONLY. WAAS CHANNEL # 82208 REFERENCE PATH ID: W09A CHART ARPT ELEV 914.			
SHOOF (IAF)	CASHO (FB)	027.86 / 11.56	2500				
RUSLL (IAF)	CASHO (FB)	133.00 / 4.47	2500				
CASHO (IF)	KRONE (FB)	091.72 / 6.10	2500				
1. PT <u>NA</u> SIDE OF COURSE _____ OUTBOUND _____ FT WITHIN _____ MILES OF _____ (IAF) 2. PROFILE STARTS AT CASHO 3. FAC: <u>091.81</u> FAF: <u>KRONE</u> DIST FAF TO MAP: <u>4.78</u> THLD: <u>4.78</u> 4. MIN. ALT: <u>CASHO 2500, KRONE 2500</u> 5. DIST TO THLD FROM OM: _____ MM: _____ IM: _____ 150 HAT: _____ 100 HAT: _____ GS ANT: _____ 6. MIN GS INCPT: <u>2500</u> GS ALT AT: <u>KRONE</u> OM: _____ MM: _____ IM: _____ 7. GS ANGLE: <u>3.00</u> TCH: <u>45.0</u> <u>34:1 IS NOT CLEAR</u> 8. MSA FROM: <u>RW09 2600</u>				MAG VAR: 2W EPOCH YEAR: 2005			
MINIMUMS							
TAKEOFF:	STANDARD	X	SEE FAA FORM 8260-15A FOR THIS AIRPORT	ALTERNATE: N A	STANDARD @		
CATEGORY >>>>>>	A		B		C		E
	DH/MDA	VIS	HAT/HAA	DH/MDA	VIS	HAT/HAA	DH/MDA
LPV DA	1186	1	274	1186	1	274	1186
LNAV/VNAV DA	1543	2 1/4	631	1543	2 1/4	631	1543
LNAV MDA	1460	1	548	1460	1	548	1460
CIRCLING	1460	1	546	1480	1	566	1540

NOTES:
 CHART NOTE: BARO-VNAV NA WHEN USING AURORA 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 NOTE: VISIBILITY REDUCTION BY HELICOPTERS NA.
 SEE 8260-10

CITY AND STATE	ELEVATION: 914 TDZE: 912	FACILITY IDENTIFIER: RNAV	PROCEDURE NO./AMDT NO./EFFECTIVE DATE:	SUP:
DE KALB, IL	AIRPORT NAME:		RNAV (GPS) RWY 9, AMDT 1	AMDT: ORIG
	DE KALB TAYLOR MUNI		25 SEP 2008	DATED 10/30/2003

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NOTES CONT.

CHART PLANVIEW NOTE: PROCEDURE NA FOR ARRIVALS AT SHOOF VIA V9-128 SOUTHBOUND.

CHART PLANVIEW NOTE: PROCEDURE NA FOR ARRIVALS AT RUSLL VIA V172 WESTBOUND.

CHART PROFILE NOTE: VGSI AND RNAV GLIDEPATH NOT COINCIDENT.

CHART NOTE: VDP NA WHEN USING AURORA ALTIMETER SETTING.

CHART NOTE: WHEN LOCAL ALTIMETER SETTING NOT RECEIVED, USE AURORA ALTIMETER SETTING AND INCREASE

ALL DA 61 FEET AND ALL MDA 80 FEET; INCREASE ALL LPV AND LNAV/VNAV VISIBILITIES, LNAV CATS C/D

VISIBILITY, AND CIRCLING CATS C/D VISIBILITY 1/4 MILE.

CITY AND STATE

DE KALB, IL

ELEVATION: 914 TDZE: 912

AIRPORT NAME:

DE KALB TAYLOR MUNI

FACILITY
IDENTIFIER:

RNAV

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U.S. DEPARTMENT OF TRANSPORTATION - FEDERAL AVIATION ADMINISTRATION
RNAV (GPS) STANDARD INSTRUMENT APPROACH PROCEDURE
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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	KOKB
RUNWAY	RW09
APPROACH PERFORMANCE DESIGNATOR	0
ROUTE INDICATOR	
REFERENCE PATH DATA SELECTOR	0
REFERENCE PATH IDENTIFIER (APPROACH ID)	W09A
LTP/FTP LATITUDE	415544.3855N
LTP/FTP LONGITUDE	0884307.5960W
LTP/FTP ELLIPSOIDAL HEIGHT	+02448
FPAP LATITUDE	415544.5600N
FPAP LONGITUDE	0884108.2300W
THRESHOLD CROSSING HEIGHT (TCH)	00045.0
TCH UNITS SELECTOR (METERS OR FEET USED)	F
GLIDEPATH ANGLE (GPA)	03.00
COURSE WIDTH AT THRESHOLD	106.75
LENGTH OFFSET	1472
HORIZONTAL ALERT LIMIT (HAL)	40.0
VERTICAL ALERT LIMIT (VAL)	50.0

CRC REMAINDER 1482E782

ADDITIONAL PATH POINT RECORD INFORMATION

ICAO CODE	K5
LTP ORTHOMETRIC HEIGHT	+02778
FPAP ORTHOMETRIC HEIGHT	+02778

CITY AND STATE DE KALB, IL	ELEVATION: 914 TDZE: 912	FACILITY IDENTIFIER: RNAV	PROCEDURE NO./AMDT NO./EFFECTIVE DATE: RNAV (GPS) RWY 9, AMDT 1 25 SEP 2008	SUP:
	AIRPORT NAME: DE KALB TAYLOR MUNI			AMDT: ORIG
	DATED: 10/30/2003			

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[illegible]

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Check

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ARINC FLIGHT INSPECTION SUMMARY - VERSION 424-18

ROUTES	TRANSITION	FIX	SEQ	USE	PATH	TURN	FO/FB	RNP	MAG (TRUE)	DISTANCE	ALTITUDE
	RUSLL	RUSLL	010	IAF	IF		FB				
	RUSLL	CASHO	020		TF		FB	1.0	133.0 (131T)	004.5	02500
	SHOOF	SHOOF	010	IAF	IF		FB				
	SHOOF	CASHO	020		TF		FB	1.0	027.9 (026T)	011.6	02500
		CASHO	010	FACF	IF		FB				02500
		KRONE	020	FAF	TF		FB	0.5	091.7 (090T)	006.1	02500
		RW09	030	MAP	TF		FO	0.3	091.8 (090T)	004.8	00956

MISSED APPROACH	FIX	SEQ	USE	PATH	TURN	FO/FB	RNP	MAG (TRUE)	DISTANCE	ALTITUDE
	OPIKE	040		DF		FO	1.0			03000
	OPIKE	050		HM	R	FO	2.0	272.1 (270T)	004.0	03000

POINT DATA	WAYPOINT	LAT IN SECS	LONG IN SECS	LAT IN MINS	LONG IN MINS
	CASHO	N415542.10	W0885742.16	N4155.702	W08857.703
	KRONE	N415543.61	W0884932.12	N4155.727	W08849.535
	OPIKE	N415544.81	W0882742.82	N4155.747	W08827.714
	RUSLL	N415833.29	W0890213.42	N4158.638	W08902.224
	SHOOF	N414513.06	W0890427.29	N4145.301	W08904.455
	RW09	N415544.39	W0884307.60	N4155.740	W08843.127

RUNWAY DATA	THRESHOLD	ELEVATION	TCH
RWY			
RW09	00911		45

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