

QUALITY
CHECKED

**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.

NOTES CONT.**CHART PROFILE NOTE: VGSI AND RNAV GLIDEPATH NOT COINCIDENT.*****LNAV ONLY****CHART NOTE: WHEN LOCAL ALTIMETER SETTING NOT RECEIVED, USE PORT COLUMBUS INTL ALTIMETER SETTING AND INCREASE ALL DA 36 FEET AND LNAV/VNAV ALL CATS VISIBILITY TO RVR 5000, INCREASE ALL MDA 40 FEET.**

CITY AND STATE

COLUMBUS, OH

ELEVATION: 744 TDZE: 739

AIRPORT NAME:

RICKENBACKER INTL

FACILITY
IDENTIFIER:

RNAV

PROCEDURE NO./AMDT NO./EFFECTIVE DATE:

RNAV (GPS) RWY 23L, ORIG

15 JAN 2009

SUP:

AMDT: ~~NONE~~ ^{ALTA}

DATED: 4

U.S. DEPARTMENT OF TRANSPORTATION - FEDERAL AVIATION ADMINISTRATION
RNAV (GPS) 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 KLCK
RUNWAY RW23L
APPROACH PERFORMANCE DESIGNATOR 0
ROUTE INDICATOR
REFERENCE PATH DATA SELECTOR 0
REFERENCE PATH IDENTIFIER (APPROACH ID) W23A
LTP/FTP LATITUDE 394927.9500N
LTP/FTP LONGITUDE 0825440.8800W
LTP/FTP ELLIPSOIDAL HEIGHT +01913
FPAP LATITUDE 394759.9000N
FPAP LONGITUDE 0825636.2900W
THRESHOLD CROSSING HEIGHT (TCH) 00055.0
TCH UNITS SELECTOR (METERS OR FEET USED) F
GLIDEPATH ANGLE (GPA) 03.00
COURSE WIDTH AT THRESHOLD 109.00
LENGTH OFFSET 0176
HORIZONTAL ALERT LIMIT (HAL) 40.0
VERTICAL ALERT LIMIT (VAL) 35.0

CRC REMAINDER

E8470D0B

ADDITIONAL PATH POINT RECORD INFORMATION

ICAO CODE K5
LTP ORTHOMETRIC HEIGHT +02254
FPAP ORTHOMETRIC HEIGHT +02254

CITY AND STATE COLUMBUS, OH	ELEVATION: 744 TDZE: 739 AIRPORT NAME: RICKENBACKER INTL	FACILITY IDENTIFIER: RNAV	PROCEDURE NO./AMDT NO./EFFECTIVE DATE: RNAV (GPS) RWY 23L, ORIG 15 JAN 2009	SUP: AMDT: NONE DATED:
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[illegible][illegible]

SEGMENT	1	2	3	4	5	6	7	8	9	0	1	2	3
SUSAP	KLCKK5FR23L	ATIIYOY	010TIYOYK5EA0E	A	IF					18000		A	JS
SUSAP	KLCKK5FR23L	ATIIYOY	020ZAVTAK5EA0EE	010TF		14040060		+ 03000				A	JS
SUSAP	KLCKK5FR23L	AVADUY	010VADUYK5EA0E	IF						18000		A	JS
SUSAP	KLCKK5FR23L	AVADUY	020UCECUK5EA0E	A 020TF		27830028		+ 03000				A	JS
SUSAP	KLCKK5FR23L	AVADUY	030ZAVTAK5EA0EE	010TF		32050050		+ 03000				A	JS
SUSAP	KLCKK5FR23L	AZAVTA	010ZAVTAK5EA0EE	CR HF		23040040		+ 03000		18000		A	JS
SUSAP	KLCKK5FR23L	R	010ZAVTAK5EA0E	I IF				+ 03000		18000		A	JS
SUSAP	KLCKK5FR23L	R	020COYANK5EA1E	F 010TF		23040060		+ 02400			RW23L	K5PGA	JS
SUSAP	KLCKK5FR23L	R	020COYANK5EA2WALPV		ALNAV/VNAV	ALNAV							JS
SUSAP	KLCKK5FR23L	R	021VUTUYK5EA0E	S 031TF		23040034		V 0128001307		-300		A	JS
SUSAP	KLCKK5FR23L	R	030RW23LK5PG0GY	M 031TF		23040016		00794		-300		A	JS
SUSAP	KLCKK5FR23L	R	040YERKUK5EA0EYM	010DF				+ 03000				A	JS
SUSAP	KLCKK5FR23L	R	050YERKUK5EA0EE	HR020HM		05020040		+ 03000				A	JS

[illegible]

1	2	3	4	5	6	7	8	9	0	1	2
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				AMDT: NONE
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SUSAP	KLCKK5PR23L	RW23L001	0000W23L0N3949279500W08254408800+019130300N3947599000W08256362900109000176000550F400350F810A39D
SUSAP	KLCKK5PR23L	RW23L002E	+02254+02254LPV 62811 000

[illegible]

SUP:	
AMDT:	NONE
DATED:	QUB

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ARINC FLIGHT INSPECTION SUMMARY - VERSION 424-18 - RNAV (GPS)

ROUTES	TRANSITION	FIX	SEQ	USE	PATH	TURN	FO/FB	RNP	MAG(TRUE)	DISTANCE	ALTITUDE
	TIYOY	TIYOY	010	IAF	IF		FB				
	TIYOY	ZAVTA	020		TF		FB	1.0	140.4(135T)	006.0	03000
	VADUY	VADUY	010		IF		FB				
	VADUY	UCECU	020	IAF	TF		FB	2.0	278.3(273T)	002.8	03000
	VADUY	ZAVTA	030		TF		FB	1.0	320.5(316T)	005.0	03000
	ZAVTA	ZAVTA	010		HF	R	FB		230.4(225T)	004.0	03000
		ZAVTA	010	FACF	IF		FB				03000
		COYAN	020	FAF	TF		FB	1.0	230.4(225T)	006.0	02400
		VUTUY	021	SDF	TF		FB	0.3	230.4(225T)	003.4	0128001307
		RW23L	030	MAP	TF		FO	0.3	230.4(225T)	001.6	00794

MISSED APPROACH	FIX	SEQ	USE	PATH	TURN	FO/FB	RNP	MAG(TRUE)	DISTANCE	ALTITUDE
	YERKU	040		DF		FO	1.0			03000
	YERKU	050		HM	R	FO	2.0	050.2(045T)	004.0	03000

POINT DATA	WAYPOINT	LAT IN SECS	LONG IN SECS	LAT IN MINS	LONG IN MINS
	COYAN	N395257.84	W0825005.26	N3952.964	W08250.088
	TIYOY	N400125.76	W0824957.10	N4001.429	W08249.952
	UCECU	N395337.56	W0823957.64	N3953.626	W08239.961
	VADUY	N395327.89	W0823621.56	N3953.465	W08236.359
	VUTUY	N395035.50	W0825312.26	N3950.592	W08253.204
	YERKU	N393842.83	W0830843.60	N3938.714	W08308.727
	ZAVTA	N395711.53	W0824431.18	N3957.192	W08244.520
	RW23L	N394927.95	W0825440.88	N3949.466	W08254.681

RUNWAY DATA	THRESHOLD
RWY	ELEVATION TCH
RW23L	00739 62

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