

**FEDERAL AVIATION ADMINISTRATION
FLIGHT STANDARDS SERVICE
RNAV (GPS) STANDARD INSTRUMENT APPROACH PROCEDURE**

TITLE 14 CFR PART 97.33

Bearings, headings, courses, tracks 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 feet RVR.

<u>AIRPORT</u> CHICAGO O'HARE INTL	<u>AIRPORT ID</u> KORD	<u>PROCEDURE NAME</u> RNAV (GPS) RWY 9C	<u>ORIGINAL/AMENDMENT</u> ORIG	<u>CITY</u> CHICAGO	<u>STATE</u> IL
<u>AIRPORT ELEVATION</u> 680	<u>TDZE</u> 673	<u>SUPERSEDED</u>	<u>ORIGINAL/AMENDMENT</u> NONE	<u>DATED</u>	<u>MAG VAR</u> 3W
<u>FACILITY</u> RNAV	<u>COORDINATES OF FACILITIES</u>	<u>ACTUAL EFFECTIVE DATE</u> 5 NOVEMBER 2020	<u>REQUIRED EFFECTIVE DATE</u> 11/05/2020	<u>CANCEL/SUSPEND</u>	<u>EPOCH YEAR</u> 2010

TERMINAL ROUTES

FROM	FIX TYPE	TO	FIX TYPE	LEG TYPE	FO/FB	RNP	COURSE	DISTANCE	ALTITUDE
GIBNS	IAF	NORDL		TF	FB	1.00	081.41	20.49	9000
NORDL		KOOSS		TF	FB	1.00	092.58	3.14	8000
KOOSS		SIKLR		TF	FB	1.00	092.63	3.14	7000
SIKLR		MUELL		TF	FB	1.00	092.68	3.14	6000
MUELL		FFRAN		TF	FB	1.00	092.72	3.14	5000
FFRAN	IF	MIETH		TF	FB	1.00	092.77	3.14	4000
MIETH		EZELL		TF	FB	1.00	092.81	5.34	2300
EZELL	FAF	RANDI/2.11 NM TO RW09C		TF	FB	0.30	092.90	2.83	
RANDI/2.11 NM TO RW09C		RW09C	MAP	TF	FO	0.30	092.90	2.11	
RW09C	MAP	1200 MSL		CA			092.90		1200
1200 MSL		DEERE		DF	FO	1.00			4000

MISSED APPROACH

MAP:

LPV: DA
LNAV/VNAV: DA
LNAV: RW09C

MISSED APPROACH INSTRUCTIONS:

CLIMB TO 1200 THEN CLIMBING LEFT TURN TO 4000 DIRECT DEERE AND HOLD

ALTERNATE MISSED APPROACH INSTRUCTIONS:

QUALITY
6
CHECKED

CHANGES - REASONS

COORDINATED WITH:

A4A **ALPA** **AOPA** **APA** **HAI** **NBAA**

OTHER: ZAU, CHICAGO APP CON, ORD TOWER, AMGR

FLIGHT CHECKED BY

PENDING

Digitally signed by
JASON KRETSCHMER

Aug 17, 2020

OFFICE

FICO

DATE

DEVELOPED BY

JOHN BORDY (ARTHUR ULVESTAD)

Digitally signed by
JASON KRETSCHMER

Aug 17, 2020

OFFICE

AJV-A422

DATE

06/30/2020

APPROVED BY

MARLON ROBINSON

Digitally signed by
JASON KRETSCHMER

Aug 17, 2020

OFFICE

AJV-A420

DATE

TITLE
MANAGER



FAS DATA BLOCK INFORMATION

<u>DATA FIELD</u>	<u>DATA</u>
OPERATION TYPE	0
SBAS SERVICE PROVIDER IDENTIFIER	0
AIRPORT IDENTIFIER	KORD
RUNWAY	RW09C
APPROACH PERFORMANCE DESIGNATOR	0
ROUTE INDICATOR	
REFERENCE PATH DATA SELECTOR	0
REFERENCE PATH IDENTIFIER (APPROACH ID)	W09D
LTP/FTP LATITUDE	415917.8925N
LTP/FTP LONGITUDE	0875553.6575W
LTP/FTP ELLIPSOIDAL HEIGHT	+01716
FPAP LATITUDE	415917.9170N
FPAP LONGITUDE	0875324.7555W
THRESHOLD CROSSING HEIGHT (TCH)	00055.0
TCH UNITS SELECTOR (METERS OR FEET USED)	F
GLIDEPATH ANGLE (GPA)	03.00
COURSE WIDTH AT THRESHOLD	106.75
LENGTH OFFSET	0000
HORIZONTAL ALERT LIMIT (HAL)	40.0
VERTICAL ALERT LIMIT (VAL)	35.0
CRC REMAINDER	35850A1F

ADDITIONAL PATH POINT RECORD INFORMATION

ICAO CODE	K5
LTP ORTHOMETRIC HEIGHT	+02052
FPAP ORTHOMETRIC HEIGHT	+02052

