

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 CLIMB TO 1200 THEN CLIMBING RIGHT TURN TO 4000 DIRECT DPA VOR/DME AND HOLD. ADDITIONAL FLIGHT DATA: HOLD W, RT, 068.00 INBOUND. DISTANCE TO THLD FROM 250 HAT: 0.61 NM. WAAS CHANNEL # 77937 REFERENCE PATH ID: W10D FICTITIOUS THRESHOLD POINT (CFLCC) DO NOT CHART. FAC CROSSES RWY C/L EXTENDED 2462 FT FROM THLD. CHART PLANVIEW NOTE: FINAL APPROACH COURSE OFFSET 2.50 DEGREES. FTP HAE: 173.7 M									
GIBNS (IAF)		FERLL (TF) (FB) (RNP 1.00)		089.94 / 20.13				9000											
FERLL		MLSEN (TF) (FB) (RNP 1.00)		089.97 / 3.14				8000											
MLSEN		OLLGA (TF) (FB) (RNP 1.00)		090.02 / 3.14				7000											
OLLGA		LEATH (TF) (FB) (RNP 1.00)		090.06 / 3.14				6000											
LEATH		GOOZY (TF) (FB) (RNP 1.00)		090.11 / 3.13				5000											
(SEE FORM 8260-10)																			
1. PT _____ SIDE OF COURSE _____ OUTBOUND _____ FT WITHIN _____ MILES OF _____ (IAF) 2. PROFILE STARTS AT FERLL 3. FAC: 090.29 FAF: _____ DIST FAF TO MAP: _____ THLD: _____ 4. MIN. ALT: FERLL 9000, MLSEN 8000, OLLGA 7000, LEATH 6000, GOOZY 5000, KVENN 4000, FLLYN 2300 5. DIST TO THLD FROM OM: 4.91 MM: _____ IM: _____ 150 HAT: _____ 100 HAT: _____ GS ANT: _____ 6. MIN GS INCPT: 2300 GS ALT AT: FLLYN 2300 OM: _____ MM: _____ IM: _____ 7. GS ANGLE: 3.00 TCH: 55.0 34:1 IS NOT CLEAR 8. MSA FROM: CFLCC 3400																MAG VAR: 3W		EPOCH YEAR: 2010	
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	930	3/4	250	930	3/4	250	930	3/4	250	930	3/4	250							
LNAV/VNAV DA	1157	1 1/8	477	1157	1 1/8	477	1157	1 1/8	477	1157	1 1/8	477							
NOTES: CHART NOTE: DME/DME RNP-0.3 NA. CHART NOTE: SIMULTANEOUS APPROACH AUTHORIZED. DUAL VHF COMM REQUIRED. SEE ADDITIONAL REQUIREMENTS ON AAUP. CHART NOTE: FOR UNCOMPENSATED BARO-VNAV SYSTEMS, LNAV/VNAV NA BELOW -19C (-2F) OR ABOVE 54C (CONTINUED ON PAGE 2)																			
CITY AND STATE		ELEVATION: 680 TDZE: 680		FACILITY IDENTIFIER: RNAV		PROCEDURE NO./AMDT NO./EFFECTIVE DATE:				SUP: RNAV (GPS) PRM									
CHICAGO, IL		AIRPORT NAME:		CHICAGO O'HARE INTL		RNAV (GPS) PRM Y RWY 10R, ORIG-A (CLOSE PARALLEL)				RWY 10R (CLOSE ORIG									
						22 JUNE 2017				DATED 10/15/2015									



US DEPARTMENT OF TRANSPORTATION - FEDERAL AVIATION ADMINISTRATION

**RNAV - STANDARD
INSTRUMENT APPROACH PROCEDURE - TITLE 14 CFR PART 97.33**

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TERMINAL ROUTES, (CONT.):

FROM	TO	COURSE AND DISTANCE	ALTITUDE
GOOZY (IF)	KVENN (TF) (FB) (RNP 1.00)	090.16 / 3.14	4000
KVENN	FLLYN (TF) (FB) (RNP 1.00)	090.21 / 5.55	2300
FLLYN (FAF)	(CFLCC) (MAP) (TF) (FO) (RNP 0.30)	090.29 / 4.91	
(CFLCC) (MAP)	1200 MSL	090.29	1200
1200 MSL	DPA VOR/DME (DF) (FO) (RNP 1.00)		4000

NOTES, (CONT.):

(130F).
CHART NOTE: USE OF FD OR AP PROVIDING RNAV TRACK GUIDANCE REQUIRED DURING SIMULTANEOUS OPERATIONS.

CHART NOTE: INOPERATIVE TABLE DOES NOT APPLY TO LPV ALL CATS.

CHART NOTE: RWY 10R HELICOPTER VISIBILITY REDUCTION BELOW 3/4 SM NOT AUTHORIZED.

CHART PLANVIEW NOTE: RADAR REQUIRED.

QUALITY
22
CHECKED

CITY AND STATE

CHICAGO, IL

ELEVATION: 680

TDZE: 680

AIRPORT NAME:

CHICAGO O'HARE INTL

 FACILITY
IDENTIFIER:

RNAV

PROCEDURE NO./AMDT NO./EFFECTIVE DATE:

 RNAV (GPS) PRM Y RWY 10R, ORIG-A
(CLOSE PARALLEL)

22 JUNE 2017

 SUP: RNAV (GPS) PRM
RWY 10R (CLOSE

AMDT: ORIG

DATED: 10/15/2015

**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	KORD
RUNWAY	RW10R
APPROACH PERFORMANCE DESIGNATOR	0
ROUTE INDICATOR	Y
REFERENCE PATH DATA SELECTOR	0
REFERENCE PATH IDENTIFIER (APPROACH ID)	W10D
LTP/FTP LATITUDE	415726.9840N
LTP/FTP LONGITUDE	0875540.3660W
LTP/FTP ELLIPSOIDAL HEIGHT	+01737
FPAP LATITUDE	415731.0740N
FPAP LONGITUDE	0875341.0690W
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)	50.0

CRC REMAINDER

6227A304

ADDITIONAL PATH POINT RECORD INFORMATION

ICAO CODE	K5
LTP ORTHOMETRIC HEIGHT	+02073
FPAP ORTHOMETRIC HEIGHT	+02073

QUALITY
22
CHECKED

CITY AND STATE CHICAGO, IL	ELEVATION: 680 AIRPORT NAME: CHICAGO O'HARE INTL	TDZE: 680 RNAV	PROCEDURE NO./AMDT NO./EFFECTIVE DATE: RNAV (GPS) PRM Y RWY 10R, ORIG-A (CLOSE PARALLEL) 22 JUNE 2017	SUP: RNAV (GPS) PRM RWY 10R (CLOSE
				AMDT: ORIG
				DATED: 10/15/2015