

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: RW15 CLIMB TO 1700 THEN CLIMBING RIGHT TURN TO 4000 DIRECT LISKE AND HOLD. ADDITIONAL FLIGHT DATA: HOLD S, RT, 008.38 INBOUND. CHART FAS OBST: 796 ROD ON OL POLE 415943N/0875537W FAS OBST: 924 AAO 420150N/0875950W DISTANCE TO THLD FROM 200 HAT: 0.46 NM. CHART VDP AT 1.41 MILES TO RW15* *LNAV ONLY. WAAS CHANNEL # 93603 REFERENCE PATH ID: W15A LTP HAE: 169.3 M							
FARMM		OMTUW (FB)		137.03 / 11.82				5000									
UMUZI		OMTUW (FB)		232.87 / 5.38				5000									
OMTUW (IAF)		MISCH (FB)		142.81 / 3.39				5000									
MISCH (IF)		CHSTR (FB)		142.84 / 7.76				2400									
CHSTR (FAF)		RW15 (MAP) (FO)		142.92 / 5.19				1700									
RW15 (MAP)		1700 MSL		142.92				1700									
1700 MSL		LISKE (FO)						4000									
1. PT _____ SIDE OF COURSE _____ OUTBOUND _____ FT WITHIN _____ MILES OF _____ (IAF) 2. PROFILE STARTS AT OMTUW 3. FAC: 142.92 FAF: CHSTR DIST FAF TO MAP: 5.19 THLD: 5.19 4. MIN. ALT: OMTUW 5000, MISCH 5000, CHSTR 2400 5. DIST TO THLD FROM OM: _____ MM: _____ IM: _____ 150 HAT: _____ 100 HAT: _____ GS ANT: _____ 6. MIN GS INCPT: 2400 GS ALT AT: CHSTR 2400 OM: _____ MM: _____ IM: _____ 7. GS ANGLE: 3.00 TCH: 56.2 34:1 IS CLEAR 8. MSA FROM: RW15 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	868	2400	200	868	2400	200	868	2400	200	868	2400	200					
LNAV/VNAV DA	1068	4500	400	1068	4500	400	1068	4500	400	1068	4500	400					
LNAV MDA	1180	2400	512	1180	2400	512	1180	5500	512	1180	5500	512					
CIRCLING	1220	1	540	1220	1	540	1220	1 1/2	540	1240	2	560					
NOTES: CHART NOTE: FOR UNCOMPENSATED BARO-VNAV SYSTEMS, LNAV/VNAV NA BELOW -22C (-7F) OR ABOVE 35C (95F). CHART NOTE: DME/DME RNP-0.3 NA. CHART PLANVIEW NOTE: RADAR REQUIRED. (CONTINUED ON PAGE 2)																	
CITY AND STATE		ELEVATION: 680 TDZE: 668		FACILITY IDENTIFIER: RNAV		PROCEDURE NO./AMDT NO./EFFECTIVE DATE:						SUP: RNAV (GPS) RWY 14R					
CHICAGO, IL		AIRPORT NAME:		CHICAGO O'HARE INTL		RNAV (GPS) RWY 15, AMDT 2D						AMDT: 2C					
						15 SEPTEMBER 2016						DATED 05/29/2014					



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 PROFILE NOTE: VGSI AND RNAV GLIDEPATH NOT COINCIDENT (VGSI ANGLE {ANGLE}/TCH {FEET}).

CHART NOTE: FOR INOPERATIVE ALSF-2, INCREASE LNAV/VNAV VISIBILITY TO RVR 6000 ALL CATS AND LNAV

CAT C/D VISIBILITY TO 1 3/8 MILE.

QUALITY
16
CHECKED

CITY AND STATE
CHICAGO, IL

ELEVATION: 680 TDZE: 668
AIRPORT NAME:
CHICAGO O'HARE INTL

FACILITY
IDENTIFIER:
RNAV

PROCEDURE NO./AMDT NO./EFFECTIVE DATE:
RNAV (GPS) RWY 15, AMDT 2D
15 SEPTEMBER 2016

SUP: RNAV (GPS) RWY
14R
AMDT: 2C
DATED: 05/29/2014

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

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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	KORD
RUNWAY	RW15
APPROACH PERFORMANCE DESIGNATOR	0
ROUTE INDICATOR	
REFERENCE PATH DATA SELECTOR	0
REFERENCE PATH IDENTIFIER (APPROACH ID)	W15A
LTP/FTP LATITUDE	415925.5665N
LTP/FTP LONGITUDE	0875559.3030W
LTP/FTP ELLIPSOIDAL HEIGHT	+01693
FPAP LATITUDE	415812.3000N
FPAP LONGITUDE	0875436.8400W
THRESHOLD CROSSING HEIGHT (TCH)	00056.2
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
 <u>CRC REMAINDER</u>	 3367DE43

ADDITIONAL PATH POINT RECORD INFORMATION

ICAO CODE	K5
LTP ORTHOMETRIC HEIGHT	+02029
FPAP ORTHOMETRIC HEIGHT	+02028

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16
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CITY AND STATE CHICAGO, IL	ELEVATION: 680 AIRPORT NAME: CHICAGO O'HARE INTL	TDZE: 668 RNAV	PROCEDURE NO./AMDT NO./EFFECTIVE DATE: RNAV (GPS) RWY 15, AMDT 2D 15 SEPTEMBER 2016	SUP: RNAV (GPS) RWY 14R
				AMDT: 2C
				DATED: 05/29/2014

U.S. DEPARTMENT OF TRANSPORTATION - FEDERAL AVIATION ADMINISTRATION
RNAV (GPS) STANDARD INSTRUMENT APPROACH PROCEDURE
FLIGHT STANDARDS SERVICES - TITLE 14 CFR PART 97.33

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ARINC SUMMARY - KORD

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
FARMM	010	FARMM	IF	FB										E
FARMM	020	OMTUV	TF	FB	2.0	137.0						AA 05000		E A
FARMM	030	MISCH	TF	FB	1.0	142.8						AA 05000		EE B
UMUZI	010	UMUZI	IF	FB										E
UMUZI	020	OMTUV	TF	FB	2.0	232.9						AA 05000		E A
UMUZI	030	MISCH	TF	FB	1.0	142.8						AA 05000		EE B
	010	MISCH	IF	FB								AA 05000		E I
	020	CHSTR	TF	FB	1.0	142.8				RW15		AA 02400		E F
	030	RW15	TF	FO	0.3	142.9		3.00				AT 00722		GY M
	040		CA	FB		142.9						AA 01700		M
	050	LISKE	DF	FO					R			AA 04000		EY
	060	LISKE	HM	FO					R			AA 04000		EE

POINTS

POINT NAME	LATITUDE	LONGITUDE
CHSTR	N420324.03	W0880028.17
FARMM	N422009.58	W0882133.92
LISKE	N414505.44	W0875745.54
MISCH	N420920.41	W0880711.43
OMTUV	N421155.71	W0881007.71
UMUZI	N421524.12	W0880435.41

RUNWAYS

RUNWAY	THRESHOLD LATITUDE	THRESHOLD LONGITUDE	THRESHOLD ELEVATION	PROCEDURE TCH
RW15	N415925.57	W0875559.30	00666	56.2

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16
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CITY AND STATE CHICAGO, IL	ELEVATION: 680 TDZE: 668	FACILITY IDENTIFIER:	PROCEDURE NO. / AMDT NO. / EFFECTIVE DATE: RNAV (GPS) RWY 15, AMDT 2D	SUP: RNAV (GPS) RWY 14R
	AIRPORT NAME: CHICAGO O'HARE INTL	RNAV	15 SEPTEMBER 2016	AMDT: 2C
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