

ILS - STANDARD US DEPARTMENT OF TRANSPORTATION FEDERAL AVIATION ADMINISTRATION				INSTRUMENT APPROACH PROCEDURE TITLE 14 CFR PART 97.29				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		ILS: DA LOC: 4.67 NM AFTER PONCC INT/I-VQX 4.34 DME/RADAR OR AT I-VQX 0.34 DME CLIMB TO 1200 THEN CLIMBING LEFT TURN TO 4000 DIRECT CGT VORTAC AND HOLD. ALTERNATE MA (DO NOT CHART): CLIMB TO 1200 THEN CLIMBING LEFT TURN TO 4000 DIRECT JOT VOR/DME AND HOLD. ADDITIONAL FLIGHT DATA: HOLD SE, RT, 336.00 INBOUND. CHART IN PLANVIEW: ALTERNATE MA HOLDING, HOLD SW JOT VOR/DME, RT, 066.00 INBOUND. CHART FAS OBST: 807 TOWER 415719N/0875153W. CHART VDP AT 0.76 DME* DISTANCE VDP TO THLD 1.09 NM. *LOC ONLY. CHART IN PLANVIEW: JOT VOR/DME. CHART IN PROFILE VIEW: I-VQX DME ANTENNA.						
VOGLR (IAF)		LYSIN (TF) (FB) (RNP 1.00)		275.46 / 17.17			9000								
LYSIN/26.46 DME/RADAR		KEGNE/23.32 DME/RADAR		273.88 / 3.14 (I-VQX)			8000								
KEGNE/23.32 DME/RADAR		JAVON/20.18 DME/RADAR		273.88 / 3.14 (I-VQX)			7000								
JAVON/20.18 DME/RADAR		HANSO/17.05 DME/RADAR		273.88 / 3.14 (I-VQX)			6000								
HANSO/17.05 DME/RADAR		FITAR/13.91 DME/RADAR		273.88 / 3.14 (I-VQX)			5000								
FITAR/13.91 DME/RADAR (IF)		CAKOS/10.77 DME/RADAR		273.88 / 3.14 (I-VQX)			4000								
CAKOS/10.77 DME/RADAR		PONCC INT/4.34 DME/RADAR		273.88 / 6.43 (I-VQX)			2200								
1. PT _____ SIDE OF COURSE _____ OUTBOUND _____ FT WITHIN _____ MILES OF _____ (IAF) 2. PROFILE STARTS AT LYSIN/26.46 DME/RADAR 3. FAC: 273.88 FAF: PONCC INT/4.34 DME/RADAR DIST FAF TO MAP: 4.67 THLD: 4.67 4. MIN. ALT: LYSIN 9000, KEGNE 8000, JAVON 7000, HANSO 6000, FITAR 5000, CAKOS 4000, PONCC 2200, (SEE FORM 8260-10) 5. DIST TO THLD FROM OM: _____ - _____ MM: _____ - _____ IM: 1026 150 HAT: 1985 100 HAT: 1031 GS ANT: 994 6. MIN GS INCPT: 2200 GS ALT AT: PONCC 2200 OM: _____ - _____ MM: _____ - _____ IM: 767 7. GS ANGLE: 3.00 TCH: 55.0 8. MSA FROM: ORD VOR/DME 3400										MAG VAR: 4W		EPOCH YEAR: 2015			
MINIMUMS															
TAKEOFF: SEE FAA FORM 8260-15A FOR THIS AIRPORT							ALTERNATE: N A		ILS: STANDARD			LOC: 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
S-ILS 28L	867	1800	200	867	1800	200	867	1800	200	867	1800	200			
S-LOC 28L	1240	2400	573	1240	2400	573	1240	1 1/4	573	1240	1 1/4	573			
ALKYL FIX MINIMUMS (DUAL VOR RECEIVERS OR DME REQUIRED)															
S-LOC 28L	1060	2400	393	1060	2400	393	1060	3500	393	1060	3500	393			
NOTES: SA CAT I ILS - SPECIAL AIRCREW AND AIRCRAFT CERTIFICATION REQUIRED; S-ILS 28L: CAT A, B, C, D, RA 157, RVR 1400, HAT 150, DA 817 MSL. CAT II ILS - SPECIAL AIRCREW AND AIRCRAFT CERTIFICATION REQUIRED; S-ILS 28L: CAT A, B, C, D, RA 106, RVR 1200, HAT 100, DA 767 MSL. (CONTINUED ON PAGE 2)															
CITY AND STATE		ELEVATION: 680 TDZE: 667		FACILITY IDENTIFIER: I-VQX		PROCEDURE NO./AMDT NO./EFFECTIVE DATE:						SUP:			
CHICAGO, IL		AIRPORT NAME:		CHICAGO O'HARE INTL		ILS OR LOC RWY 28L, ORIG-A; ILS RWY 28L (SA CAT I), ILS RWY 28L (CAT II), ILS RWY 28L (CAT III)						AMDT: ORIG			
						29 MARCH 2018						DATED 10/15/2015			



**ILS - STANDARD
INSTRUMENT APPROACH PROCEDURE - TITLE 14 CFR PART 97.29**

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LINE 4, (CONT.):

ALKYL INT/1.47 DME 1240*

NOTES, (CONT.):

CAT III ILS - SPECIAL AIRCREW AND AIRCRAFT CERTIFICATION REQUIRED; S-ILS 28L: CAT III CAT A, B, C, D, RVR 600.

CHART NOTE: SIMULTANEOUS APPROACH AUTHORIZED.

CHART NOTE: FOR INOPERATIVE ALSF-2, INCREASE S-LOC 28L CAT C AND D VISIBILITY TO 1 5/8 MILE.

CHART NOTE: DME OR RADAR REQUIRED.

CHART PLANVIEW NOTE: RNAV 1-GPS OR RADAR REQUIRED.

SA CAT I CHART NOTE: REQUIRES SPECIFIC OPSPEC, MSPEC, OR LOA APPROVAL AND USE OF HUD TO DH.

CAT II RVR 1000 CHART NOTE: RVR 1000 AUTHORIZED WITH SPECIFIC OPSPEC, MSPEC, OR LOA APPROVAL AND USE OF AUTOLAND OR HUD TO TOUCHDOWN.

QUALITY
4
CHECKED

CITY AND STATE

CHICAGO, IL

ELEVATION: 680**TDZE: 667**

AIRPORT NAME:

CHICAGO O'HARE INTL

FACILITY
IDENTIFIER:
I-VQX

PROCEDURE NO./AMDT NO./EFFECTIVE DATE:

**ILS OR LOC RWY 28L, ORIG-A; ILS RWY 28L (SA CAT I),
ILS RWY 28L (CAT II), ILS RWY 28L (CAT III)**

29 MARCH 2018

SUP:

AMDT: **ORIG**DATED: **10/15/2015**