

ILS - STANDARD 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.											
US DEPARTMENT OF TRANSPORTATION FEDERAL AVIATION ADMINISTRATION															
TERMINAL ROUTES				MISSED APPROACH											
FROM	TO	COURSE AND DISTANCE	ALTITUDE	ILS: DA LOC: 3.40 NM AFTER WAUKE LOM/RADAR CLIMB TO 1600 THEN CLIMBING LEFT TURN TO 2300 TO INTERCEPT OBK VOR/DME R-027 TO WAUKE LOM/RADAR AND HOLD. ADDITIONAL FLIGHT DATA: HOLD NE, LT, 231.46 INBOUND. FAS OBST: 790 AAO 422746N/0874805W. CHART CIRCLING ICON. CHART PLANVIEW NOTE: ADF OR RADAR REQUIRED.											
OBK VOR/DME	WAUKE LOM/RADAR	026.61 / 16.02	2300												
TALOR INT (IAF)	WISIL/RADAR (NOPT)	180.00 / .56 (UG231) & 231.46 / 6.91 (I-UGN)	3000												
WISIL/RADAR (IF)	WAUKE LOM/RADAR	231.46 / 3.72 (I-UGN)	1900												
1. PT <u> R </u> SIDE OF COURSE <u>051.46</u> OUTBOUND <u>2300</u> FT WITHIN <u>10</u> MILES OF <u>WAUKE LOM</u> (IAF) 2. _____ 3. FAC: <u>231.46</u> FAF: <u>WAUKE LOM/RADAR</u> DIST FAF TO MAP: <u>3.40</u> THLD: <u>3.40</u> 4. MIN. ALT: <u>WAUKE LOM 1900</u> 5. DIST TO THLD FROM OM: <u>3.40</u> MM: <u>-</u> IM: <u>-</u> 150 HAT: <u>-</u> 100 HAT: <u>-</u> GS ANT: <u>1150</u> 6. MIN GS INCPT: <u>1900</u> GS ALT AT: <u>WAUKE LOM</u> OM: <u>1868</u> MM: <u>-</u> IM: <u>-</u> 7. GS ANGLE: <u>3.00</u> TCH: <u>52.8</u> 8. MSA FROM: <u>KUGN 2500</u>				MAG VAR: 3W EPOCH YEAR: 2000											
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 23	923	1/2	200	923	1/2	200	923	1/2	200	923	1/2	200			
S-LOC 23	1040	1/2	317	1040	1/2	317	1040	1/2	317	1040	1/2	317			
CIRCLING	1220	1	493	1220	1	493	1220	1 1/2	493	1400	2 1/4	673			
NOTES: CHART NOTE: CIRCLING TO RWY 14, 32 NA AT NIGHT. CHART NOTE: ADF OR RADAR REQUIRED. CHART PLANVIEW NOTE: PROCEDURE NA FOR ARRIVALS AT TALOR ON V7 NORTHBOUND. CHART PLANVIEW NOTE: PROCEDURE NA FOR ARRIVAL ON OBK VOR/DME AIRWAY RADIALS 347 CW 081. CHART PROFILE NOTE: VGSI AND ILS GLIDEPATH NOT COINCIDENT (VGSI ANGLE {ANGLE}/TCH {FEET}).															
CITY AND STATE		ELEVATION: 727 TDZE: 723		FACILITY IDENTIFIER: I-UGN		PROCEDURE NO./AMDT NO./EFFECTIVE DATE:				SUP:					
CHICAGO/WAUKEGAN, IL		AIRPORT NAME: WAUKEGAN NATIONAL				ILS OR LOC RWY 23, AMDT 5A 7 DECEMBER 2017				AMDT: 5					
										DATED 06/22/2017					

