

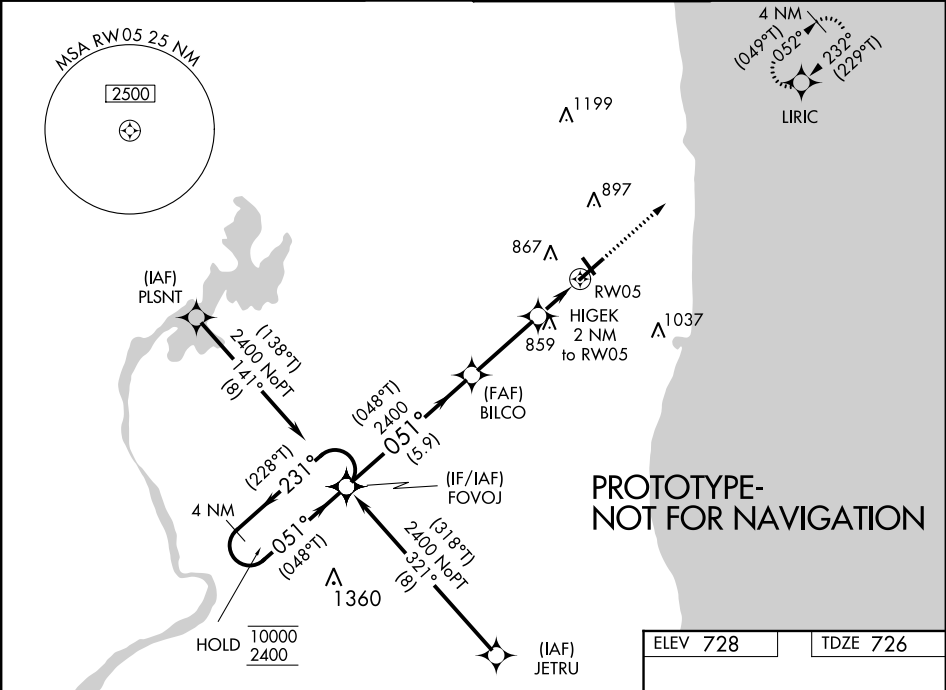


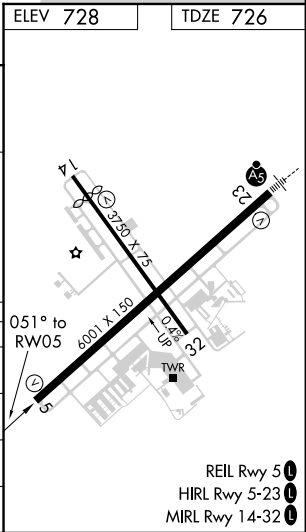
Flight Procedures Cover Page	Task Action: FLIGHT CHECK	Task Type: IAP	Estimated Chart Date: 06/17/2021	APWS Task ID: 5FD1710573994E37B12FE9B9CCD99FF1	APWS Project ID: C4F9AEE64E0B445D9EFEDE8B3E333C35
Procedure: RNAV (GPS) RWY 5 AMDT 1		Enroute: NO	Specialist: Gorman, Barbara		Agreement Number:
Airport ID: KUGN			Airport City: CHICAGO/WAUKEGAN		State: IL
Facility ID:	Facility Type:	Flight Inspection Remark Type: New FC Slot			
<p>Procedure Comments: ACTIVE DATA USED FOR AIRPORT AND RUNWAY. CONTACT: JON DENTON (AJV-A432) 405.954.5467</p> <div style="text-align: right;"> <p>J ZEDER 02/17/2021</p>  </div> <div style="text-align: right;">  </div>					

FIPC BASIC FORM						
PROCEDURE: RNAV (GPS) RWY 5 AMDT 1			AIRPORT NAME: WAUKEGAN NTL		AIRPORT ID: KUGN	SPECIAL CONTROL NO: BG-04-018-21
FAC ID: KUGN05.01		CITY: CHICAGO/WAUKEGAN			ST: IL	ORIG CHART DATE: 06/17/2021
DFL TYPE: PROC/S	THIRD PARTY: <input type="checkbox"/> YES	EST. TIME ON SITE: 0.4	REIMB. NUMBER:	PTS TASK ID:		
PREFLIGHT NOTES						
REVIEWER:					DATE:	
COMMENTS:					CHECK ONE: <input type="checkbox"/> FLT CK REQ <input type="checkbox"/> NFCR <input type="checkbox"/> REJECT	
						YES
					CPV COMPLETE? <input checked="" type="checkbox"/> X	
PROCEDURE RESULTS						
INSPECTION DATE: 04/13/2021	CREW #: VN285	N #: N84	INSTRUMENT PROCEDURE STATUS: <input checked="" type="checkbox"/> SAT <input type="checkbox"/> SAT W/CHANGES <input type="checkbox"/> UNSAT		ARINC CODING: <input type="checkbox"/> SAT <input checked="" type="checkbox"/> SAT/GOLD <input type="checkbox"/> UNSAT	
FLIGHT INSPECTOR SIGNATURE: michael a greenwood @ 04/13/2021 19:10			PRINTED NAME: GREENWOOD, MICHAEL AARON			NOTAM INITIATED? <input type="checkbox"/> YES <input checked="" type="checkbox"/> NO
FLIGHT INSPECTOR REMARKS: Sat as Proposed.						
IN-FLIGHT OBSTACLE REPORT						
OBSTRUCTION ID #:	COORDINATES OR LOCATION:	GNSS ALTITUDE (MSL):	BAROMETRIC ALTITUDE (MSL):	HEIGHT ABOVE GROUND LEVEL:		

RNP APCH-GPS.		MISSED APPROACH: Climb to 2300 direct LIRIC and hold.	
<div><div>▼</div><div>▲</div></div> <div>Rwy 5 helicopter visibility reduction below $\frac{3}{4}$ SM NA. For uncompensated Baro-VNAV systems, LNAV/VNAV NA below -16°C or above 54°C. Circling Rwy 14, 32 NA at night.</div>	ATIS 132.4	CHICAGO APP CON 120.55	WAUKEGAN TOWER ★ 120.05 (CTAF) 0 273.55
			GND CON 121.65



4 NM Holding Pattern		VGSI and RNAV glidepath not coincident (VGSI Angle 3.00/TCH 35).		2300	LIRIC
FOVOJ		BILCO	HIGE 2 NM to RW05	1.1 NM to RW05	RW05
10000		2400	2400	1400	
(228°T)		(048°T)	051°	051°	
231°		051°	051°	051°	
(048°T)		(048°T)	(048°T)	(048°T)	
GP 3.00°					
TCH 40					
5.9 NM		3.1 NM	0.9 NM	1.1 NM	
CATEGORY	A	B	C	D	
LPV DA	976- $\frac{3}{4}$		250 (300- $\frac{3}{4}$)		
LNAV/VNAV DA	1013- $\frac{7}{8}$		287 (300- $\frac{7}{8}$)		
LNAV MDA	1120-1 394 (400-1)		1120-1 $\frac{1}{8}$ 394 (400-1 $\frac{1}{8}$)		
CIRCLING	1220-1 492 (500-1)		1220-1 $\frac{1}{2}$ 492 (500-1 $\frac{1}{2}$)	1400-2 $\frac{1}{4}$ 672 (700-2 $\frac{1}{4}$)	



CURRENT

CHICAGO/WAUKEGAN, ILLINOIS

AL-5324 (FAA)

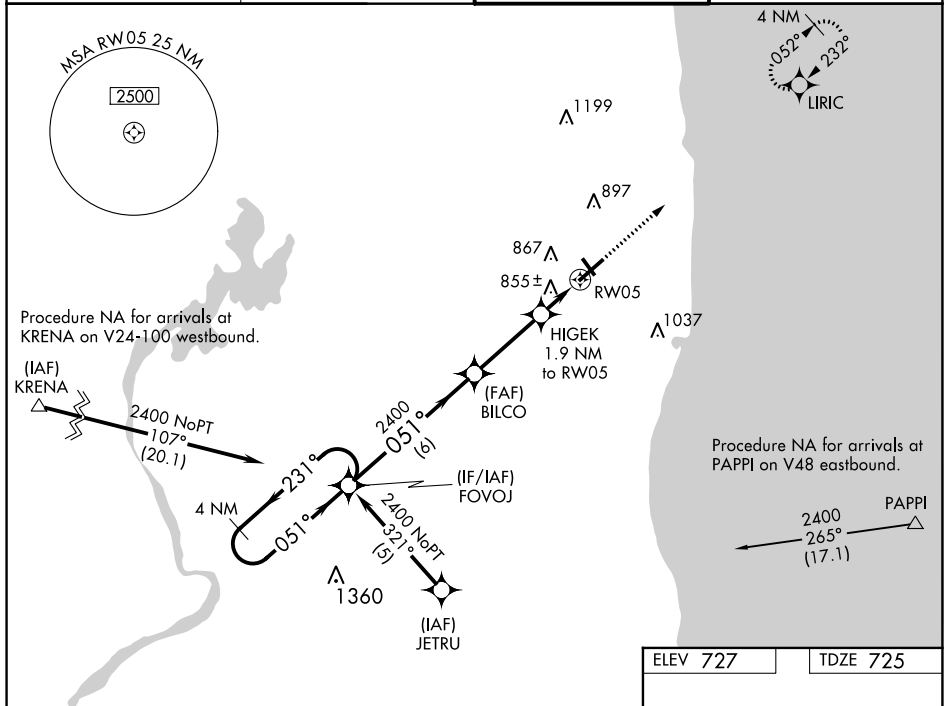
20366

WAAS CH 81812 W05A	APP CRS 051°	Rwy Idg TDZE 725 Apt Elev 727	5999
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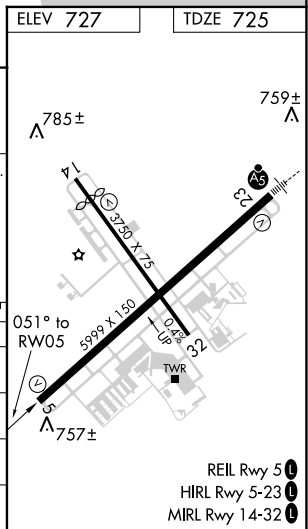
RNAV (GPS) RWY 5 WAUKEGAN NATIONAL (UGN)

<p>⚠ For uncompensated Baro-VNAV systems, LNAV/VNAV NA below -16°C (4°F) or above 54°C (130°F). DME/DME RNP-0.3 NA. Circling to Rwy 14/32 NA at night.</p>	<p>MISSED APPROACH: Climb to 2300 direct LIRIC and hold.</p>
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<p>ATIS 132.4</p>	<p>CHICAGO APP CON 120.55</p>	<p>WAUKEGAN TOWER ★ 120.05 (CTAF) 0 273.55</p>	<p>GND CON 121.65</p>
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<p>4 NM Holding Pattern</p> <p>VGSI and RNAV glidepath not coincident. (VGSI Angle 3.00/TCH 35)</p> <p>FOVOJ BILCO HIGEK 1.9 NM to RW05</p> <p>2300 LIRIC</p> <p>2400 ← 231° 051° → 2400</p> <p>GP 3.00° TCH 40</p> <p>6 NM 3.2 NM 0.8 NM 1.1 NM</p> <p>*1360 *1.1 NM to RW05</p> <p>*LNAV only.</p>				
CATEGORY	A	B	C	D
LPV DA	990-1 265 (300-1)			
LNAV/VNAV DA	1140-1½ 415 (500-1½)			
LNAV MDA	1120-1 395 (400-1)	1120-1⅛ 395 (400-1¼)	1120-1¼ 395 (400-1½)	
CIRCLING	1220-1 493 (500-1)	1220-1½ 493 (500-1½)	1400-2¼ 673 (700-2¼)	



CHICAGO/WAUKEGAN, ILLINOIS

Orig-A 07DEC17

42°25'N-87°52'W

WAUKEGAN NATIONAL (UGN)
RNAV (GPS) RWY 5

EC-3, 28 JAN 2021 to 25 FEB 2021

EC-3, 28 JAN 2021 to 25 FEB 2021

