

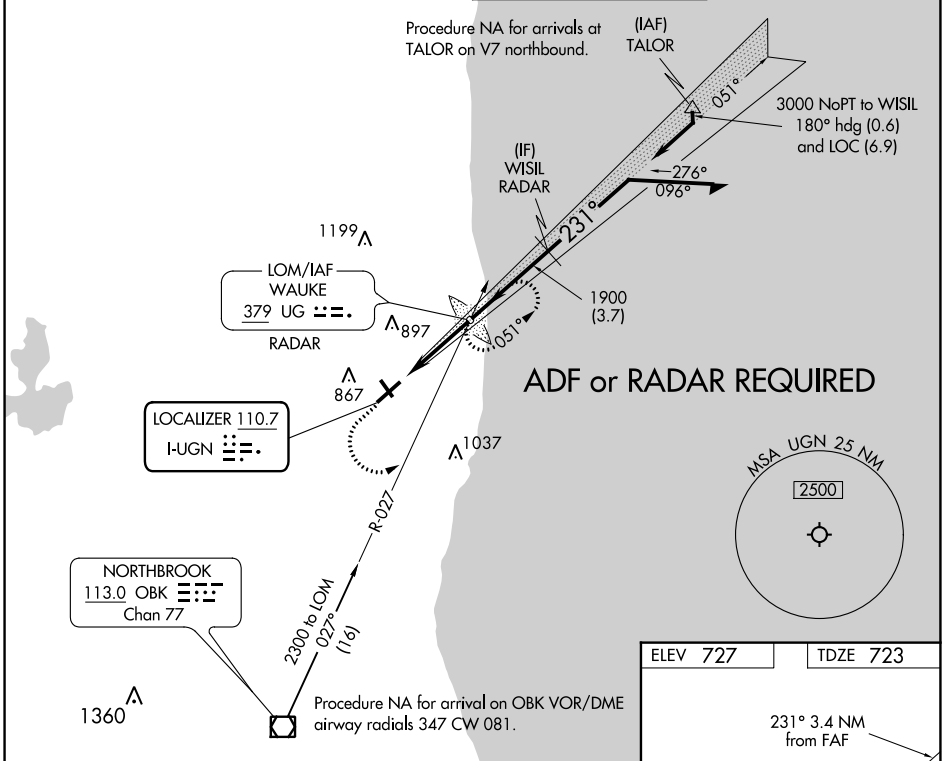
LOC I-UGN 110.7	APP CRS 231°	Rwy Idg TDZE Apt Elev 6001 723 727
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ILS or LOC RWY 23

WAUKEGAN NTL (UGN)

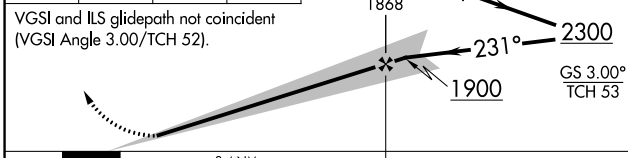
<p>Circling to Rwy 14, 32 NA at night. ADF or RADAR required.</p>	<p>MALS R</p>	<p>MISSED APPROACH: Climb to 1600 then climbing left turn to 2300 to intercept OBK VOR/DME R-027 to WAUKE LOM/RADAR and hold.</p>
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<p>ATIS 132.4</p>	<p>CHICAGO APP CON 120.55</p>	<p>WAUKEGAN TOWER ★ 120.05 (CTAF) 273.55</p>	<p>GND CON 121.65</p>
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ADF or RADAR REQUIRED

1600	2300	OBK R-027	UG	WAUKE LOM/RADAR	Remain within 10 NM
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CATEGORY	A	B	C	D
S-ILS 23		923-1/2 200 (200-1/2)		
S-LOC 23		1040-1/2 317 (400-1/2)		
CIRCLING	1220-1 493 (500-1)		1220-1 1/2 493 (500-1/2)	1400-2 1/4 673 (700-2/4)

ELEV 727	TDZE 723
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231° 3.4 NM from FAF

REIL Rwy 5
HIRL Rwy 5-23
MIRL Rwy 14-32

FAF to MAP 3.4 NM

Knots	60	90	120	150	180
Min:Sec	3:24	2:16	1:42	1:21	1:08

EC-3, 27 JAN 2022 to 24 FEB 2022


EC-3, 27 JAN 2022 to 24 FEB 2022

WAAS CH 86211 W23A	APP CRS 232°	Rwy Idg 6001 TDZE 723 Apt Elev 727
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RNAV (GPS) RWY 23

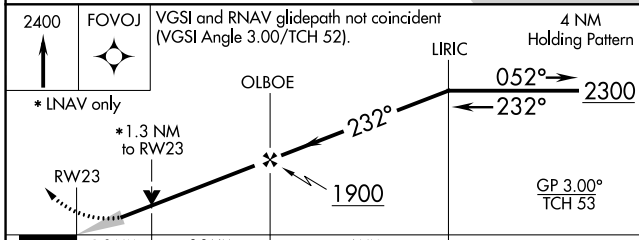
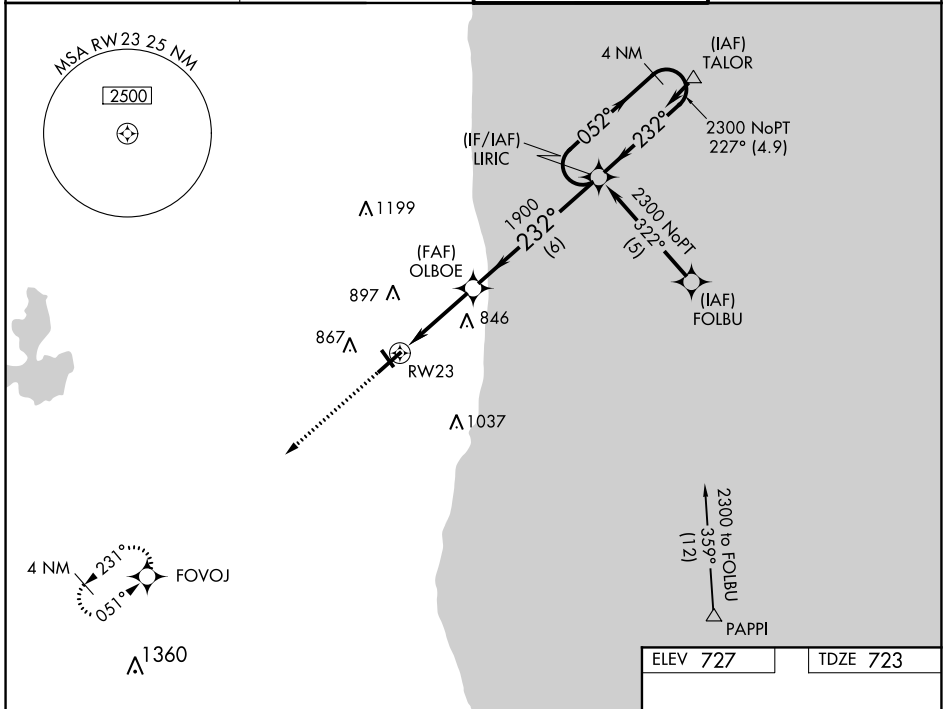
WAUKEGAN NTL (UGN)

⚠ Circling to Rwy 14, 32 NA at night. 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. For inoperative ALS, increase LNAV/VNAV all Cats visibility to ½ SM.

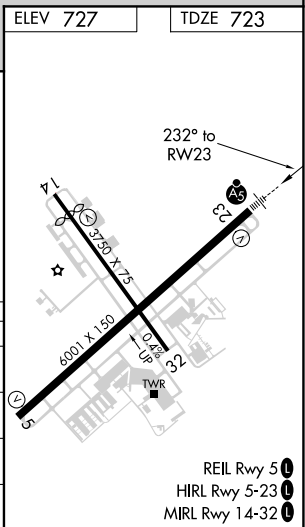
MALSR 

MISSED APPROACH: Climb to 2400 direct FOVOJ and hold.

ATIS 132.4	CHICAGO APP CON 120.55	WAUKEGAN TOWER ★ 120.05 (CTAF) 0 273.55	GND CON 121.65
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CATEGORY	A	B	C	D
LPV DA	980-½ 257 (300-½)			
LNAV/VNAV DA	1020-½ 297 (300-½)		1020-¾ 297 (300-1)	
LNAV MDA	1160-½ 437 (500-½)	1160-¾ 437 (500-¾)	1160-1 437 (500-1)	
C CIRCLING	1220-1 493 (500-1)	1220-1½ 493 (500-1½)	1400-2¼ 673 (700-2¼)	



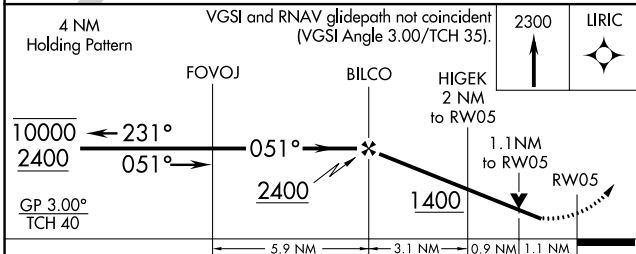
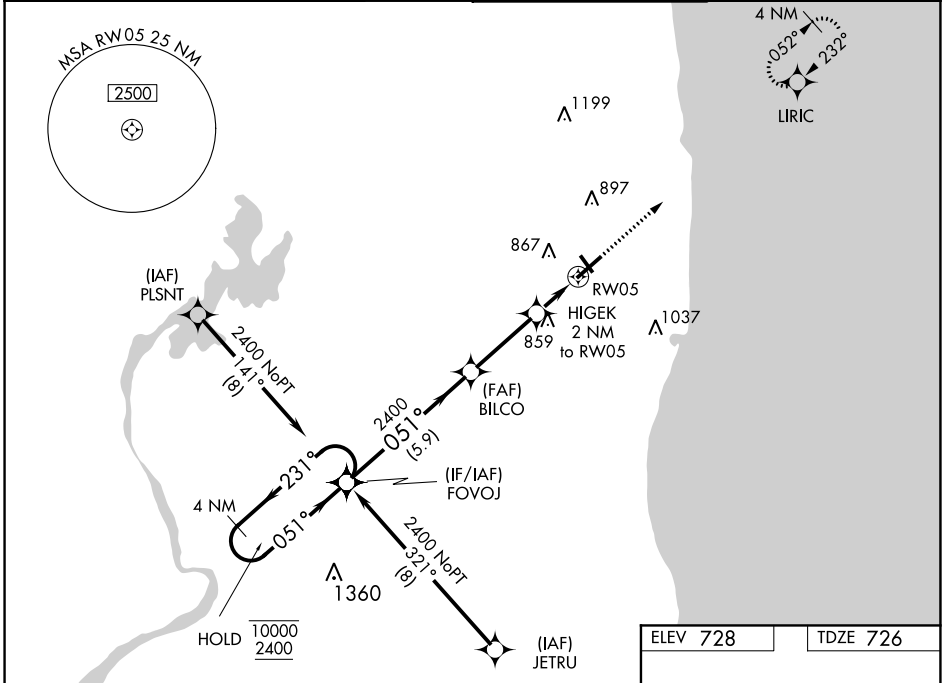
WAAS CH 81812 W05A	APP CRS 051°	Rwy Idg 6001 TDZE 726 Apt Elev 728
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RNAV (GPS) RWY 5

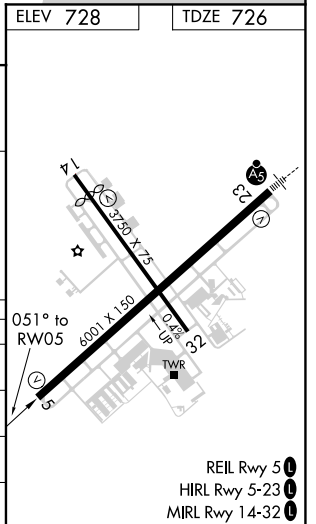
WAUKEGAN NTL (UGN)

RNP APCH - GPS.		MISSED APPROACH: Climb to 2300 direct LIRIC and hold.
<p>▼ Rwy 5 helicopter visibility reduction below 3/4 SM NA. For uncompensated Baro-VNAV systems, LNAV/VNAV NA below -16°C or above 54°C.</p> <p>▲ Circling Rwy 14, 32 NA at night.</p>		

ATIS 132.4	CHICAGO APP CON 120.55	WAUKEGAN TOWER ★ 120.05(CTAF) 0 273.55	GND CON 121.65
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CATEGORY	A	B	C	D
LPV DA	976-3/4		250 (300-3/4)	
LNAV/VNAV DA	1013-7/8		287 (300-7/8)	
LNAV MDA	1120-1	394 (400-1)	1120-1 1/8	394 (400-1 1/8)
CIRCLING	1220-1	492 (500-1)	1220-1 1/2	1400-2 1/4 492 (500-1 1/2) 672 (700-2 1/4)



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