

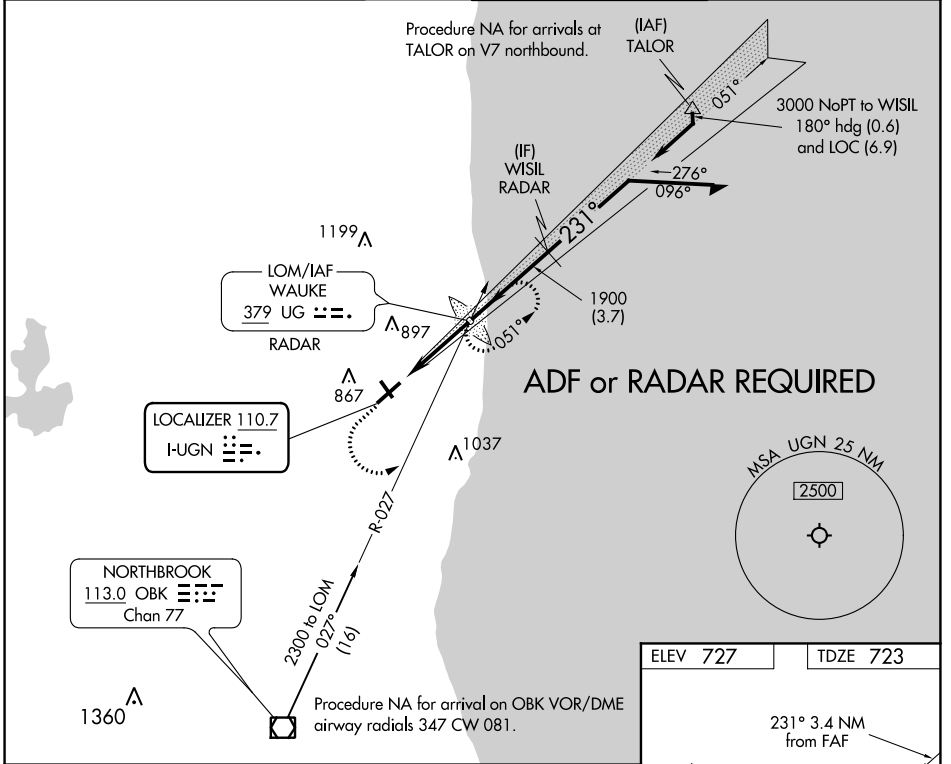
LOC I-UGN <b>110.7</b>	APP CRS <b>231°</b>	Rwy Idg TDZE Apt Elev <b>6001</b> <b>723</b> <b>727</b>
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# ILS or LOC RWY 23

WAUKEGAN NTL (UGN)

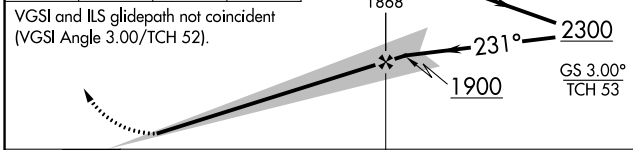
<p>Circling to Rwy 14, 32 NA at night. ADF or RADAR required.</p>	<p>MALS R</p>	<p>MISSED APPROACH: Climb to 1600 then climbing left turn to 2300 to intercept OBK VOR/DME R-027 to WAUKE LOM/RADAR and hold.</p>
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<p>ATIS <b>132.4</b></p>	<p>CHICAGO APP CON <b>120.55</b></p>	<p>WAUKEGAN TOWER ★ <b>120.05</b> (CTAF) <b>273.55</b></p>	<p>GND CON <b>121.65</b></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 1/2)	1400-2 1/4 673 (700-2 1/4)

ELEV 727	TDZE 723
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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, 16 JUN 2022 to 14 JUL 2022

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