

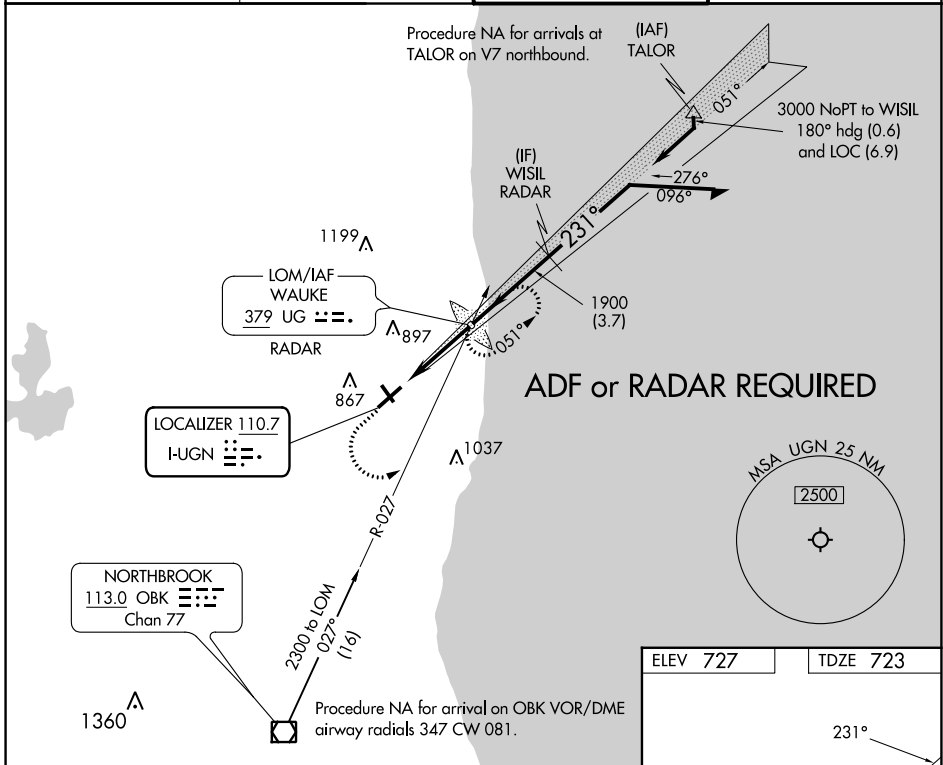
| | | |
|---------------------------|------------------------|--|
| LOC I-UGN 110.7 | APP CRS 231° | Rwy Idg TDZE Apt Elev 6001 723 727 |
|---------------------------|------------------------|--|

ILS or LOC RWY 23

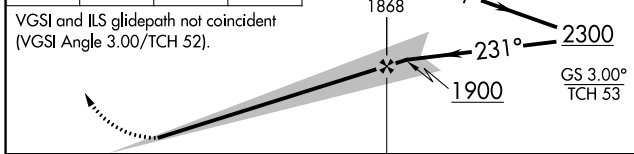
WAUKEGAN NTL (UGN)

| | | |
|---|-------------|---|
| <p>Circling to Rwy 14, 32 NA at night. ADF or RADAR required.</p> | <p>MALS</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> |
|---|-------------|---|

| | | | |
|----------------------|----------------------------------|--|--------------------------|
| ATIS 132.4 | CHICAGO APP CON 120.55 | WAUKEGAN TOWER ★ 120.05 (CTAF) 273.55 | GND CON 121.65 |
|----------------------|----------------------------------|--|--------------------------|



| | | | | | |
|------|------|-----------|----|-----------------|---------------------|
| 1600 | 2300 | OBK R-027 | UG | WAUKE LOM/RADAR | Remain within 10 NM |
|------|------|-----------|----|-----------------|---------------------|



| 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 1/4) |

| | |
|----------|----------|
| ELEV 727 | TDZE 723 |
|----------|----------|

| | | | | | |
|-------------------|------|------|------|------|------|
| 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, 22 FEB 2024 to 21 MAR 2024

EC-3, 22 FEB 2024 to 21 MAR 2024

| | | |
|--|------------------------|---|
| WAAS CH 86211 W23A | APP CRS 232° | Rwy Idg 6001 TDZE 723 Apt Elev 727 |
|--|------------------------|---|

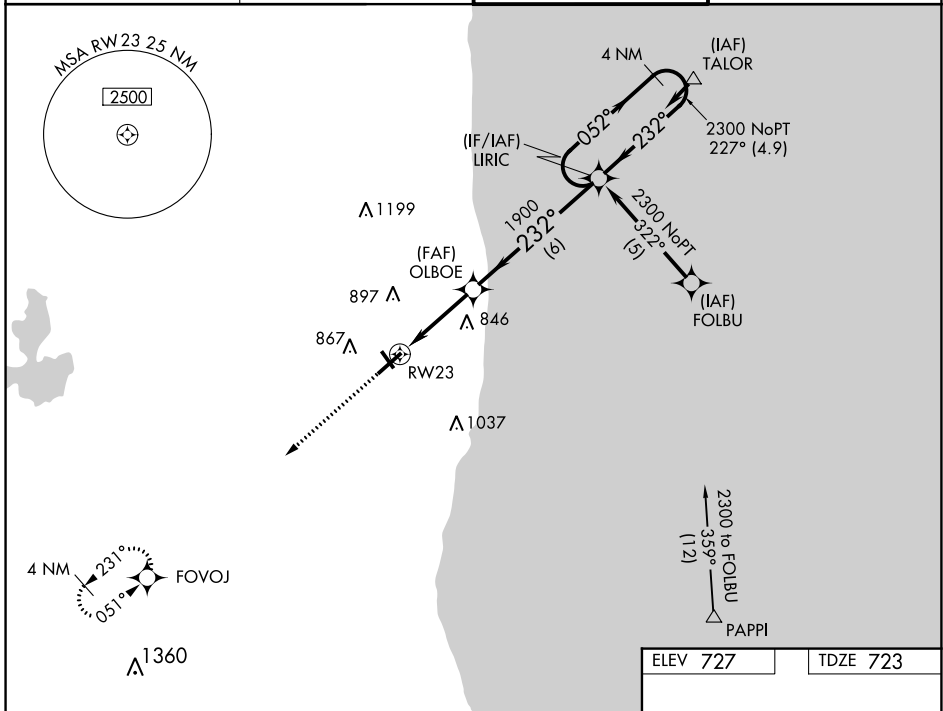
RNAV (GPS) RWY 23

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.

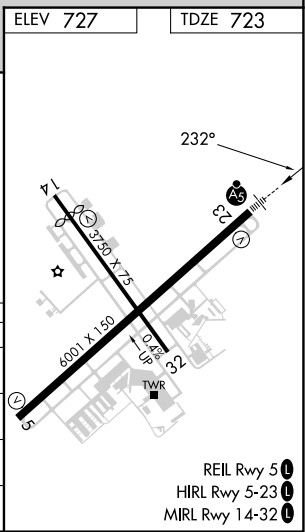
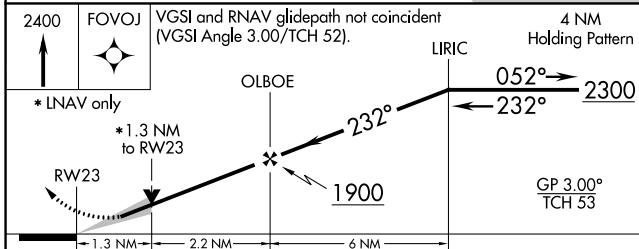
MALSR
AS
MISSED APPROACH: Climb to 2400 direct FOVOJ and hold.

| | | | |
|----------------------|----------------------------------|---|--------------------------|
| ATIS 132.4 | CHICAGO APP CON 120.55 | WAUKEGAN TOWER ★ 120.05 (CTAF) 0 273.55 | GND CON 121.65 |
|----------------------|----------------------------------|---|--------------------------|



EC-3, 22 FEB 2024 to 21 MAR 2024

EC-3, 22 FEB 2024 to 21 MAR 2024



| CATEGORY | A | B | C | D |
|-----------------|--------------------|---|----------------------|---|
| LPV DA | 980-½ 257 (300-½) | | | |
| LNAV/VNAV DA | 1020-½ 297 (300-½) | | 1020-¾ 297 (300-¾) | |
| LNAV MDA | 1160-½ 437 (500-½) | | 1160-¾ 437 (500-¾) | |
| CIRCLING | 1220-1 493 (500-1) | | 1400-2¼ 673 (700-2¼) | |

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

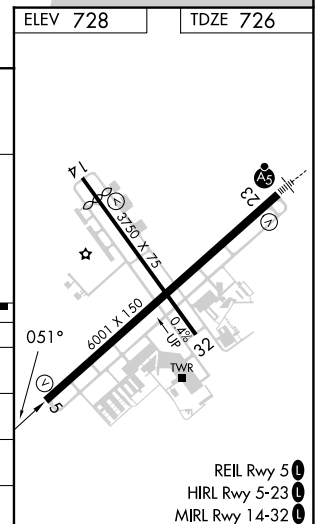
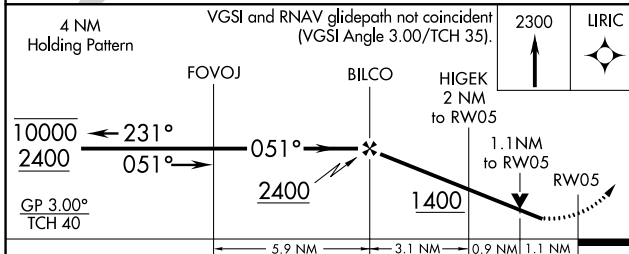
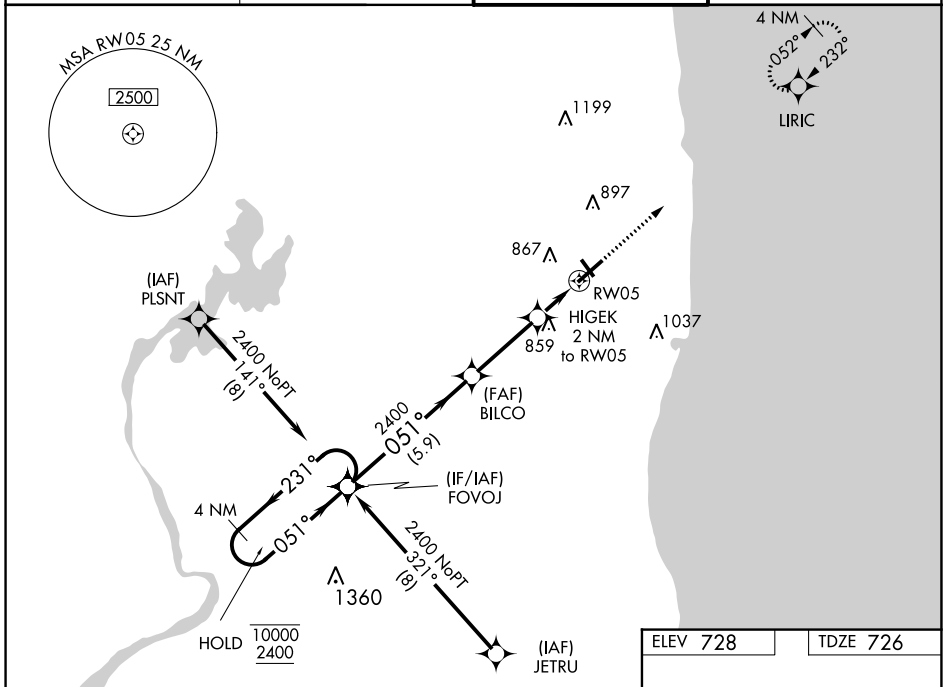
| | | | |
|--|------------------------|---|-------------|
| WAAS CH 81812 W05A | APP CRS 051° | Rwy Idg TDZE 726 Apt Elev 728 | 6001 |
|--|------------------------|---|-------------|

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) 273.55 | GND CON 121.65 |
|----------------------|----------------------------------|---|--------------------------|



| 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) | 1120-1/8 | 394 (400-1/8) |
| CIRCLING | 1220-1 | 492 (500-1) | 1220-1/2 | 1400-2/4 492 (500-1/2) 672 (700-2/4) |

EC-3, 22 FEB 2024 to 21 MAR 2024

EC-3, 22 FEB 2024 to 21 MAR 2024