# ILS or LOC RWY 10L

## CHICAGO O'HARE INTL (ORD)

| LOC/DME I-MED | APP CRS | Rwy Idg | 12246 |
|---|---|---|---|
| 111.1 | 093° | TDZE | 672 |
| Chan 48 | | Apt Elev | 680 |

From GIBNS: RNAV-1 GPS required.

RNAV 1-GPS or RADAR required for procedure entry. DME or RADAR required.

Simultaneous approach authorized.

ALSF-2

MISSED APPROACH: Climb to 4000 on heading 093° and CGT VORTAC R-336 to CGT VORTAC and hold.

| CHICAGO APP CON | O'HARE TOWERS | GND CON | | CLNC DEL |
|---|---|---|---|---|
| 119.0 292.125 | 128.15 348.0 (Rwy 9L/27R) 133.0 348.0 (10R/28L)<br>120.75 121.15 126.9 132.7 348.0 (CENTER) | 124.125 (TWR NORTH)<br>118.05 (TWR SOUTH)<br>226.675 (ALL TWRS) | 121.75 (TWR CENTER) (OBND)<br>121.9 (IBND) | 121.6 |

D-ATIS 135.4 282.225

CPDLC

ALTERNATE MISSED APCH FIX: 081° 108.4 DPA 261° R-081 Chan 21 BLUTO DPA 41 RADAR

MSA ORD 25 NM 3400

NORTHBROOK 113.0 OBK Chan 77

114.2 CGT R-336 Chan 89

R-184 R-197

LOCALIZER 111.1 I-MED Chan 48

(IAF) GIBNS

ARIST I-MED 28.4 RADAR

KALZO I-MED 25.2 RADAR

BURKE I-MED 22.1 RADAR

SYSCO I-MED 18.9 RADAR

(IF) PRATT I-MED 15.8 RADAR

CARLE I-MED 12.7

BUGSE INT I-MED 7.3 RADAR

POPME INT I-MED 3.9

273° 8000 093° (3.1) 7000 (3.1) 6000 (3.1) 5000 (3.1) 4000 (3.1) 2300 093° (5.4)

9000 085° (20.3)

1468 894 914 817 IM 844 826 844 807 1508 1183

MISSED APCH FIX: 156° 336° R-156 CHICAGO HEIGHTS CGT 114.2 Chan 89

VGSI and ILS glidepath not coincident (VGSI Angle 3.00/TCH 74).

4000 | hdg 093° | CGT R-336 | CGT

* LOC only.

9000 8000 7000 6000 5000 4000 2300 *1200

GS 3.00° TCH 56

3.1 NM | 3.1 NM | 3.1 NM | 3.1 NM | 3.1 NM | 5.4 NM | 3.4 NM | 1.4 NM | 0.1

ELEV 680 D TDZE 672

TWR 914 TWR 910 TWR 876

7500 X 150 7967 X 150 13000 X 150 10800 X 200

0.3% DOWN 0.3% UP

093° 4.9 NM from FAF

HIRL all Rwys

TDZ/CL all Rwys except 4L

| CATEGORY | A | B | C | D |
|---|---|---|---|---|
| S-ILS 10L | 872/18 | | 200 (200-½) | |
| S-LOC 10L | 1200/24 528 (600-½) | | 1200/55 528 (600-1) | |

FAF to MAP 4.9 NM

| POPME FIX MINIMUMS (DUAL VOR RECEIVERS OR DME REQUIRED) | | | | | |
|---|---|---|---|---|---|
| Knots | 60 | 90 | 120 | 150 | 180 |
| S-LOC 10L | 1080/24 408 (400-½) | 1080/40 408 (400-¾) | Min:Sec | 4:54 | 3:16 | 2:27 | 1:58 | 1:38 |



EC-3, 18 JUL 2019 to 15 AUG 2019
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