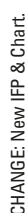


MUSCAT/Muscat Intl
OMAN
ILS or LOC Y RWY 08R



TRANSITION ALTITUDE 13000

6

5

4

3

2

1

IMW DME (NM)

1990 (1941)

1660 (1611)

1330 (1281)

1010 (961)

690 (641)

370 (321)

ALT (HGT)

ELOMO (IF)

3400 (3351)

083°

2200 (2151)

6.6 IMW (FAF)

3.0° 5.2%

083°

4.1 IMW

1370 (1321)

2.7 IMW (SDF)

910 (861)

MAPT DTHR

MCT

DME IMW

083°

083°

1700 (1651)

790 (741)

OCA

ILS RDH 57

DTHR ELEV 49

(DTHR RWY 08R)

12.8

12.6

12.0

6.6

6.5

5.8

4.1

3.9

3.3

2.7

2.5

1.9

1.0

0.8

0.2 0

0

0

NM to DME IMW

NM to DTHR 08R

NM to DME MCT

OCA (H)

A

B

C

D

DL

Straight-in Approach

ILS CAT I

RVR

GP-INOP

RVR

249 (200)

550m

440 (390)

1100m

-

GS

kt

70

90

100

120

140

160

180

185

FAF-MAPT (5.6 NM)

min:s

4:48

3:44

3:22

2:48

2:24

2:06

1:52

1:45

Rate of descent 5.2%

ft/min

370

480

530

640

740

850

960

980

1. Not approved for Simultaneous Parallel Runway Operations

2. CIRCLING NOT AUTHORIZED

1. Not approved for Simultaneous Parallel Runway Operations

2. CIRCLING NOT AUTHORIZED

ILS or LOC Y RWY08R

Aeronautical Data Tabulation

ILS or LOC Y Approach to RWY08R	
Fix/Point	Coordinates
VOR/DME MCT (IAF)	23°35'28.04"N 058°15'36.48"E
12.0 D MCT – R271 / 12.0 DME MCT	23°36'05.30"N 058°02'33.66"E
12.0 D MCT – R282 / 12.0 DME MCT	23°38'22.28"N 058°02'55.65"E
ELOMO (IF) – R263 / 12.0 DME MCT	23°34'24.71"N 058°02'36.73"E
FAF (Loc Only) – BRG 263° LOC IMW / 6.6 DME IMW	23°34'57.65"N 058°09'20.10"E
SDF (Loc Only) – BRG 263° LOC IMW / 2.7 DME IMW	23°35'18.20"N 058°13'33.94"E
MAPT (Loc Only) – BRG 263° LOC IMW / 1.0 DME IMW	23°35'27.11"N 058°15'24.61"E
DME IMW	23°35'28.26"N 058°16'29.92"E
LOC IMW	23°35'42.59"N 058°18'37.31"E
DTHR08R	23°35'31.38"N 058°16'17.79"E
6.0 D MCT – R083 / 6.0 DME MCT	23°35'59.38"N 058°22'06.93"E
13.0 D MCT – R071 / 13.0 DME MCT	23°39'16.26"N 058°29'08.92"E