

INSTRUMENT
APPROACH
CHART - ICAO

AERODROME ELEV -72 FT
HEIGHTS RELATED TO
AD ELEV

ATYRAU TOWER 118.1
ATYRAU ATIS (EN) 127.4
ATYRAU ATIS (RU) 126.6

ATYRAU
VOR/DME Z
RWY 32

DIST IN NM
ALT, ELEV IN FT
BRG ARE MAGNETIC
VAR9°E

1600

MSA 25NM
ATR DVOR

ALT/HEIGHT CONVERSION
QNH (QFE)
4000 (4072 - 1241m)
1600 (1672 - 510m)
1100 (1172 - 357m)

Alt SET: hPa (mm on req),
QNH (QFE on req)

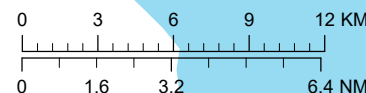
(IAF)
4000
ATYRAU
DVOR/DME 112.3
ATR
47 08 38 N
051 48 05 E

FAF
47 02 10 N
051 53 33 E
D7.5 ATR
1600

UAR46
3300 FT MSL
GND

CASPIAN SEA

SCALE 1:300000



IAF
4000

DVOR/DME
ATR

MAPt
D2.8 ATR

FAF
D7.5 ATR
1600

TRANSITION ALT
10000

MISSED APPROACH
Climb on track 321° to 1100 or above.
Outbound to D4.3 ATR turn LEFT to ATR.
Climb initially to 1600, then as directed.
RADIO FAILURE: in the case of RCF
climb to 4000 to ATR and join to holding pattern.
Missed approach turn speed limited
to 250Kt IAS maximum.

2 1 0 1 2 3 4 5 6 7 8 9 10

Aircraft Category

A

B

C

D

DIST to THR NM

1

2

3

4

5.1

Straight-in
Approach
OCA/H

VOR/DME

280(350)

280(350)

280(350)

280(350)

DME ATR NM

3.4

4.4

5.4

6.4

7.5

ALTITUDE FT

296

614

932

1250

1600

HEIGHT FT

(368)

(686)

(1004)

(1323)

(1672)

Aerodrome
Operating Minima
MDH ft x RVR (CMV)

VOR/DME

GS

Kt

80

100

120

140

160

180

Desc.Rate (5.2%)

ft/min

420

530

630

740

840

950

FAF-MAPt (4.7 NM)

min:sec

3:29

2:47

2:19

1:59

1:44

1:33

ATYRAU
VOR/DME Z

AERONAUTICAL DATA TABULATION

VOR/DME approach to RWY32 from ATR DVOR/DME	
Fix/point	Coordinates
(IAF) DVOR/DME ATR	47° 08' 38,20"N 051° 48' 05,40"E
(FAF) D7.5 ATR	47° 02' 10,31"N 051° 53' 32,86"E
THR RWY 32	47° 06' 37.41"N 051° 49' 48.05"E
Final approach descent angle is 3.0°	