

INSTRUMENT
APPROACH
CHART - ICAO

AERODROME ELEV 1447 FT
HEIGHTS RELATED TO
THR RWY 04 - ELEV 1385 FT

BALKHASH TOWER 128.0
BALKHASH ATIS (EN) 126.6
BALKHASH ATIS (RU) 126.2

BALKHASH
VOR/DME
RWY 04

74°40'0"E

74°50'0"E

75°0'0"E

75°10'0"E

75°20'0"E

DIST IN NM
ALT, ELEV IN FT
BRG ARE MAGNETIC
VAR7°E

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

ALT/HEIGHT CONVERSION
QNH (QFE)
6000 (4615FT - 1407m)
3400 (2015FT - 614m)
2400 (1015FT - 309m)

(IAF) 6000
BALKHASH
DVOR/DME 113.7
BLH
46°52'59" N
074°59'02" E

3300 FT

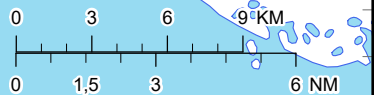
MSA 25NM
BLH DVOR

UAR168
7300 FT MSL
GND

UAR13
8000 FT MSL
GND

UAR291
4800 FT MSL
GND

SCALE 1:300000



TRANSITION ALT
10000

IAF
6000

MISSED APPROACH

Climb on track 045° to 2400 or above
outbound to D5.7 BLH, turn LEFT
to BLH. Climb initially to 3400,
then as directed by ATC.

RADIO FAILURE: in the
case of RCF climb to 6000 to BLH
and join to holding pattern. Missed
approach turn speed limited
to 250kt IAS maximum.

3400

FAF
D5.8 BLH
3400

PDG 5.2% (3.0°)
045°

MAPt
DVOR/DME
BLH

ELEV 1385
THR RWY 04

9

8

7

6

5

4

3

2

1

0

1

2

Aircraft Category		A	B	C	D	DME BLH	5.8	4.6	3.6	2.6	1.6	0.6
Straight-in Approach OCA/H	VOR/DME					DIST THR	6.2	5	4	3	2	1
						ALTITUDE	3400	3020	2700	2390	2070	1750
						HEIGHT	(2020)	(1640)	(1320)	(1010)	(690)	(370)

Aerodrome Operating Minima (MDH ft x RVR(CMV))	VOR/DME					GS	Kt	80	100	120	140	160	180
						Rate of descent 5.2%	ft/min	420	530	640	740	850	960
						FAF - MAPt 5.8NM	min:sec	4:22	3:30	2:55	2:30	2:11	1:57

BALKHASH (UAAH)
VOR/DME RWY04

AERONAUTICAL DATA TABULATION

VOR/DME approach to RWY04 from BLH DVOR/DME	
Fix/point	Coordinates
BLH DVOR/DME (IAF)	46° 52' 59.1"N 074° 59' 01.7"E
D5.8 BLH (FAF)	46° 49' 23.2"N 074° 52' 22.4"E
THR RWY04	46° 53' 14.28"N 074° 59' 29.84"E
Final approach descent angle is 3.0°	