

INSTRUMENT APPROACH CHART - ICAO

180°
4₈

270°
4₅

360°
5₁

MSA 25 NM LON

AFIS: 118.100 119.850

VDF AVBL.

AD ELEV: 94

THR ELEV: 71

HGT RELATED TO THR 09

CIRCLING HGT RELATED TO AD ELEV

DIST IN NM. ELEV, ALT AND HGT IN FT

SCALE 1:350 000

VAR 10° E (2020)

SVALBARD
LONGYEAR

LOC RWY 09

TRANSITION ALTITUDE
5000

DIST TO LB	9	8	7	6	5	4	3	2
ALT (HGT)	2960 (2889)	2640 (2569)	2320 (2249)	2000 (1929)	1680 (1609)	1360 (1289)	-	-

IF LOLVO

4000

094°

3100

3000

FAF

5.2% (3.0°)

095°

MAPt

2200

OCA (H)

14.2

14.0

11.0

10.9

9.2

9.0

2.7

2.5

0.4

0.2

0

IAF LON NDB

4600

LB DME

MISSED APPROACH:

TURN LEFT TO INTERCEPT AND PROCEED ON QDR 307° LON. AT DME 11.0 LB TURN LEFT DCT LON. ENTER LON HOLDING CLIMBING TO 4600.

NOTE:

NO TURN BEFORE MAPt.

MAX SPEED DURING MISSED APCH TURN:

*CAT B MAX IAS 130 KT

*CAT C MAX IAS 160 KT

*CAT D MAX IAS 185 KT

CAT OF ACFT		A	B	C	D
OCA (H) STRAIGHT-IN	LOC	950 (879)		1000 (929)	1310 (1239)
		-	-	-	-
CIRCLING		950 (856)	2040 (1946)	3560 (3466)	

NOTE: CIRCLING N OF AD ONLY.

CHANGES: NEW RWY ID. EDITORIALS.

Avinor

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