ELEV 180 FT
HEIGHTS RELATED TO
DTHR RWY 04R ELEV 152 FT

ILS or LOC RWY 04R
HELSINKI-VANTAA AERODROME
HELSINKI, FINLAND

024°40' 024°50' 025°00' 025°10' 025°20'

60° 30' 60° 20' 60° 10'

NOTE
Initial Approach by
RNAV STAR or Radar

NOTE
DME required

NOTE
MNM IAS 150 KT until
4 NM FM RWY TDZ.
Otherwise advice ATC

NOTE
Simultaneous parallel
instrument approaches
to RWY 04L and 04R

MSA
1900 1800 2200 1600
HEL
180° 090° 270° 360°
25 NM

VAR 8.4° E 2015

10 NM

RADIO DATA

APP	119.100
	129.850
	119.700
	119.900
	124.325
TWR	118.600
	118.850
	119.700
GND	121.800
ATIS ARR (EN)	135.075
EMERG	121.500

640 615 557 529 598 638 452 495 556 574 357 432 541 436

VOR/DME
HELSINKI
114.2 HEL

GP/DME
PAIRED LOC HG

3.6
DME HG

085°

039°

0.2 DME
HG

LOC
111.5 HG

BRG are MAG
DIST in NM
ELEV, ALT and HGT in FT

HELSINKI - MALMI
AERODROME

D143 D139A D139B P40 P35 P50 R64A D138 R64B

1214

9.9 DME HG
DIPMO

IAF / IF
GEDLO
12.6 HG

1 : 250 000

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

TA 5000

3300

FAF LOC
9.9 DME HG

IAF LOC
14.9
DME HG

GEDLO

DIPMO

6.0
DME HG

2.0
DME HG

MAPt LOC
0.2
DME HG

DME
HG

MISSED APPROACH
Climb on track 039° until
3.6 DME HG or turning
altitude 600 whichever is later
then right turn onto track 085°
climbing to 3000.
Expect radar vectoring.

NOTE
When cleared by ATC:
FAF at 2300
6.7 DME HG / **LAVDI**

2095

039°
3.0° (5.2%)

792

039°

3.6
DME HG

RWY 04R DTHR ELEV 152

ILS RDH 52

S N
9.7 NM
NM 10 5 0 5 NM

OCA (H)	A	B	C	D	D Large
ILS CAT I	304 (153)	315 (164)	328 (177)	343 (192)	345 (194)
LOC	610 (460)				

	kt	90	100	120	140	160
FAF - MAPt 9.7 NM	min:sec	6:28	5:49	4:51	4:09	3:38
Rate of descent	ft/min	480	530	640	740	850
Timing not authorized for defining the MAPt						

CHG: GP/DME

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