



RADIO DATA

GND	121.800
TWR	118.125
	118.600
APP	119.700
	129.850
ATIS DEP (EN)	119.700
EMERG	135.925
	121.500

BRG are MAG  
TR in brackets are TRUE  
DIST in NM  
ELEV and ALT in FT  
SPEED in KT

**RNAV SID RWY 22L**  
ARVEP 4F IDEPI 4F KOIVU 4F RENKU 4F VALOX 4F

<p>DME/DME OPS: NOT SUPPORTED</p> <p>ROUTES: RNAV PROC CODING ON THE VERSO OF THE CHART</p> <p>USAGE: ONLY FOR AIRCRAFT IN WAKE TURBULENCE CATEGORY L OR M AND NOT EXCEEDING FLYOVER NOISE LEVEL 89 EPNdB ACCORDING TO ICAO ANNEX 16, CHAPTER 3.</p> <p>SQUAWK: WHEN LINING UP SQUAWK THE ASSIGNED CODE</p> <p>ADDITIONS TO SID: INSTRUCTIONS CONTAINING DEVIATIONS FROM THE SID (TEMPORARY ALTITUDE RESTRICTIONS ETC) MAY BE INCLUDED IN THE ATC CLEARANCE PRIOR TO TAKE-OFF.</p>	<p>INITIAL CLIMB: MNM TURNING ALTITUDE ACCORDING TO RTE CODING. PDG 5.0 % (304 FT/NM) UNTIL 4000 FT BASED ON AIRSPACE RESTRICTIONS.</p> <p>CLIMB ALTITUDE: CLIMB TO 4000 FT OR ASSIGNED ALTITUDE IF LOWER. CLIMB TO A HIGHER LEVEL ONLY WHEN CLEARED BY ATC.</p> <p>RADIO CONTACT: MAINTAIN TWR FREQ UNTIL 1500 FT, THEN CONTACT HELSINKI RADAR FREQ 119.100.</p> <p>NOISE ABATEMENT: ACCORDING TO EFHK AD 2.21.3</p> <p>AREA MNM ALT: SEE AMA INDEX, AIP ENR 6.1 - 3</p>
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CHG: radio data

EFHK RNAV SID RWY 22L										
RTE NAV SPEC	SEQ NR	P/T	WPT		MAG	GEO TR	DIST NM	Turn Direction	Constraints	
			ID	Flyover					LVL	Speed
ARVEP 4F RNAV 1	010	CA	-	-	217°	227.4°T	-		A730+	
	020	CF	VAVIS	-	198°	208.4°T	-	L		K230-
	030	TF	HK924	-	105°	115.1°T	4.4	L		K230-
	040	TF	PENAD	-	063°	073.6°T	16.1			
	050	TF	ARVEP	-	083°	093.3°T	27.1			
IDEPI 4F RNAV 1	010	CA	-	-	217°	227.4°T	-		A730+	
	020	CF	VAVIS	-	198°	208.4°T	-	L		K230-
	030	TF	HK924	-	105°	115.1°T	4.4	L		K230-
	040	TF	PENAD	-	063°	073.6°T	16.1	L		
	050	TF	IDEPI	-	008°	018.8°T	27.5			
KOIVU 4F RNAV 1	010	CA	-	-	217°	227.4°T	-		A730+	
	020	CF	VAVIS	-	198°	208.4°T	-			K230-
	030	TF	HK923	-	183°	193.0°T	5.3			K230-
	040	TF	KOIVU	-	183°	193.0°T	18.8			
RENGU 4F RNAV 1	010	CA	-	-	217°	227.4°T	-		A730+	
	020	CF	VAVIS	-	198°	208.4°T	-			K230-
	030	TF	HK923	-	183°	193.0°T	5.3			K230-
	040	TF	RENGU	-	160°	170.0°T	16.1			
VALOX 4F RNAV 1	010	CA	-	-	217°	227.4°T	-		A730+	
	020	CF	VAVIS	-	198°	208.4°T	-			K230-
	030	TF	HK923	-	183°	193.0°T	5.3			K230-
	040	TF	VALOX	-	209°	218.9°T	32.2			
<b>WPT COORD</b>										
SEE PAGE EFHK AD 2.15 - 1										