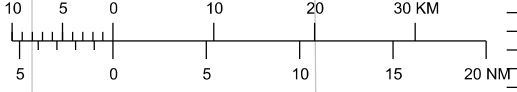


RADIO DATA

GND	121.800
TWR	118.125
APP	118.850
ATIS DEP (VOR) (EN)	119.700
EMERG	121.500

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

SCALE 1 : 750 000



RNAV SID RWY 22R 1/2
ADIVO 3N ARVEP 3N IDEPI 3N KOIVU 3N KUVEM 3N NEPEK 3N NUNTO 3N RENKU 3N TEVURU 3N VALOX 3N

DME/DME OPS:	NOT SUPPORTED	CLIMB ALTITUDE:	CLIMB TO 4000 FT OR ASSIGNED ALTITUDE IF LOWER. CLIMB TO A HIGHER LEVEL ONLY WHEN CLEARED BY ATC.
ROUTES:	INITIAL PART OF SID IS CONVENTIONAL. DME REQUIRED. FOR THE CONVENTIONAL PART AND CHANGE-OVER TO RNAV, SEE RNAV PROC CODING TABLES ON THE VERSO OF THE CHART	RADIO CONTACT:	MAINTAIN TWR FREQ UNTIL 1500 FT, THEN CONTACT HELSINKI RADAR FREQ ACCORDING TO RTE.
SQUAWK:	WHEN LINING UP SQUAWK THE ASSIGNED CODE	RNAV RTE:	HELSINKI RADAR KOIVU 3N, RENKU 3N, VALOX 3N 119.100
ADDITIONS TO SID:	INSTRUCTIONS CONTAINING DEVIATIONS FROM THE SID (TEMPORARY ALTITUDE RESTRICTIONS ETC) MAY BE INCLUDED IN THE ATC CLEARANCE PRIOR TO TAKE-OFF.	ADIVO 3N, ARVEP 3N, IDEPI 3N, KUVEM 3N, NEPEK 3N, NUNTO 3N, TEVURU 3N	129.850
INITIAL CLIMB:	RWY TRACK UNTIL TURNING DISTANCE AND TURNING ALTITUDE OF AT LEAST 680 FT. PDG 5.0 % (304 FT/NM) UNTIL 4000 FT BASED ON AIRSPACE RESTRICTIONS.	NOISE ABATEMENT:	AFTER TAKE-OFF CLIMB AS RAPIDLY AS PRACTICABLE TO AT LEAST 2000 FT ABOVE AD ELEV.
		AREA MNM ALT:	SEE AMA INDEX, AIP ENR 6.1 - 3

CHG: ADDN D128A-E. DEL D140A-G.

EFHK RNAV SID RWY 22R 1/2										
RTE NAV SPEC	SEQ NR	P/T	WPT		MAG	GEO TR	DIST NM	Turn Direction	Constraints	
			ID	Flyover					LVL	Speed
ADIVO 3N RNAV 1	INITIAL PART:		AT 2.5 DME HEL, RIGHT TURN TRACK 284° TO HK461							
	010	-	HK461	-	-	-	-			
	020	TF	HK935	-	258°	267.3°T	5.5			K250-
	030	TF	ADIVO	-	258°	267.2°T	18.2			

ARVEP 3N RNAV 1	INITIAL PART:		AT 2.5 DME HEL, RIGHT TURN TRACK 284° TO HK461							
	010	-	HK461	-	-	-	-			
	020	TF	HK934	-	290°	299.2°T	5.5	R		K250-
	030	TF	ENUTO	-	025°	033.9°T	8.6	R		
	040	TF	ARVEP	-	096°	105.4°T	50.3			

IDEPI 3N RNAV 1	INITIAL PART:		AT 2.5 DME HEL, RIGHT TURN TRACK 284° TO HK461							
	010	-	HK461	-	-	-	-			
	020	TF	HK934	-	290°	299.2°T	5.5	R		K250-
	030	TF	ENUTO	-	025°	033.9°T	8.6	R		
	040	TF	IDEPI	-	056°	064.9°T	33.1			

KOIVU 3N RNAV 1	INITIAL PART:		AT 2.5 DME HEL, RIGHT TURN TRACK 274° TO HK451							
	010	-	HK451	-	-	-	-			
	020	TF	HK926	-	238°	247.8°T	9.6	L		K250-
	030	TF	HK927	-	189°	198.8°T	8.5	L		
	040	TF	KOIVU	-	143°	152.7°T	18.0			

KUVEM 3N RNAV 1	INITIAL PART:		AT 2.5 DME HEL, RIGHT TURN TRACK 274° TO HK451							
	010	-	HK451	-	-	-	-			
	020	TF	HK926	-	238°	247.8°T	9.6			K250-
	030	TF	KUVEM	-	250°	259.1°T	16.7			

NEPEK 3N RNAV 1	INITIAL PART:		AT 2.5 DME HEL, RIGHT TURN TRACK 284° TO HK461							
	010	-	HK461	-	-	-	-			
	020	TF	HK934	-	290°	299.2°T	5.5	R		K250-
	030	TF	NEPEK	-	341°	350.6°T	23.2			

NUNTO 3N RNAV 1	INITIAL PART:		AT 2.5 DME HEL, RIGHT TURN TRACK 274° TO HK451							
	010	-	HK451	-	-	-	-			
	020	TF	HK926	-	238°	247.8°T	9.6			K250-
	030	TF	NUNTO	-	232°	241.7°T	20.2			

RENKU 3N RNAV 1	INITIAL PART:		AT 2.5 DME HEL, RIGHT TURN TRACK 274° TO HK451							
	010	-	HK451	-	-	-	-			
	020	TF	HK926	-	238°	247.8°T	9.6	L		K250-
	030	TF	HK927	-	189°	198.8°T	8.5	L		
	040	TF	RENKU	-	122°	131.4°T	20.3			

TEVRU 3N RNAV 1	INITIAL PART:		AT 2.5 DME HEL, RIGHT TURN TRACK 284° TO HK461							
	010	-	HK461	-	-	-	-			
	020	TF	HK934	-	290°	299.2°T	5.5	R		K250-
	030	TF	TEVRU	-	003°	012.7°T	28.3			

VALOX 3N RNAV 1	INITIAL PART:		AT 2.5 DME HEL, RIGHT TURN TRACK 274° TO HK451							
	010	-	HK451	-	-	-	-			
	020	TF	HK926	-	238°	247.8°T	9.6	L		K250-
	030	TF	HK927	-	189°	198.8°T	8.5			
	040	TF	VALOX	-	189°	198.7°T	24.0			

WPT COORD
SEE PAGE EFHK AD 2.15 - 1