



RADIO DATA

GND	121.800
TWR	118.125
APP	118.600
	118.850
	119.700
	119.100
	129.850
	119.700
ATIS DEP (VOR) (EN)	114.200
EMERG	121.500

RNAV SID RWY 33

ADIVO 3P ARVEP 3P IDEPI 3P KOIVU 3P KUVEM 3P NEPEK 3P NUNTO 3P RENKU 3P TEVRU 3P VALOX 3P

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:	RNAV PROC CODING 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:	ADIVO 3P, KOIVU 3P, KUVEM 3P, NUNTO 3P, RENKU 3P, VALOX 3P
ADDITIONS TO SID:	INSTRUCTIONS CONTAINING DEVIATIONS FROM THE SID (TEMPORARY ALTITUDE RESTRICTIONS ETC) MAY BE INCLUDED IN THE ATC CLEARANCE PRIOR TO TAKE-OFF.	HELSINKI RADAR:	119.100
INITIAL CLIMB:	MNM TURNING ALTITUDE ACCORDING TO RTE CODING. 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: D areas, R areas.

EFHK RNAV SID RWY 33										
RTE NAV SPEC	SEQ NR	P/T	WPT		MAG	GEO TR	DIST NM	Turn Direction	Constraints	
			ID	Flyover					LVL	Speed
ADIVO 3P RNAV 1	010	CA	-	-	324°	333.3°T	-	L	A680+	
	020	CF	HK928	-	232°	241.3°T	-			K250-
	030	TF	ADIVO	-	261°	270.3°T	20.3			
ARVEP 3P RNAV 1	010	CA	-	-	324°	333.3°T	-	R	A680+	
	020	DF	IDMOP	-	-	-	-			K230-
	030	TF	ARVEP	-	093°	102.2°T	41.2			
IDEPI 3P RNAV 1	010	CA	-	-	324°	333.3°T	-	R	A680+	
	020	DF	IDMOP	-	-	-	-			K230-
	030	TF	IDEPI	-	040°	049.3°T	28.8			
KOIVU 3P RNAV 1	010	CA	-	-	324°	333.3°T	-	L	A680+	
	020	CF	HK928	-	232°	241.3°T	-			K250-
	030	TF	HK929	-	182°	190.9°T	13.9			
	040	TF	KOIVU	-	159°	168.6°T	13.8			
KUVEM 3P RNAV 1	010	CA	-	-	324°	333.3°T	-	L	A680+	
	020	CF	HK928	-	232°	241.3°T	-			K250-
	030	TF	KUVEM	-	245°	253.8°T	22.6			
NEPEK 3P RNAV 1	010	CA	-	-	324°	333.3°T	-		A680+	
	020	DF	REDBO	-	-	-	-			K250-
	030	TF	NEPEK	-	320°	329.6°T	22.0			
NUNTO 3P RNAV 1	010	CA	-	-	324°	333.3°T	-	L	A680+	
	020	CF	HK928	-	232°	241.3°T	-			K250-
	030	TF	NUNTO	-	232°	241.2°T	26.4			
RENGU 3P RNAV 1	010	CA	-	-	324°	333.3°T	-	L	A680+	
	020	CF	HK928	-	232°	241.3°T	-			K250-
	030	TF	HK929	-	182°	190.9°T	13.9	L		
	040	TF	RENGU	-	129°	138.6°T	14.7			
TEVRU 3P RNAV 1	010	CA	-	-	324°	333.3°T	-		A680+	
	020	DF	REDBO	-	-	-	-			K250-
	030	TF	TEVRU	-	348°	357.2°T	23.7			
VALOX 3P RNAV 1	010	CA	-	-	324°	333.3°T	-	L	A680+	
	020	CF	HK928	-	232°	241.3°T	-			K250-
	030	TF	HK929	-	182°	190.9°T	13.9			
	040	TF	VALOX	-	204°	213.1°T	24.2			

WPT COORD

SEE PAGE EFHK AD 2.15 - 1