



RNAV SID RWY 22R  
ASTIV 3N ENUTO 3N RILBO 1N UREDA 3N VAGIP 1N

NAV SPECIFICATION: RNAV 1 OR P-RNAV APPROVAL REQUIRED. OTHERWISE ADVISE ATC.

DME/DME OPS: NOT SUPPORTED

ROUTES: INITIAL PART OF SID IS CONVENTIONAL. FOR THE CONVENTIONAL PART AND CHANGE-OVER TO RNAV, SEE RNAV PROC CODING TABLES ON THE VERSO OF THE CHART.

USAGE: UREDA 3N ONLY FOR AIRCRAFT NOT EXCEEDING FLYOVER NOISE LEVEL 89 EPNdB ACCORDING TO ICAO ANNEX 16, CHAPTER 3.

SQUAWK: WHEN LINING UP SQUAWK THE ASSIGNED CODE

ADDITIONS TO SID: INSTRUCTIONS CONTAINING DEVIATIONS FROM THE SID (TEMPORARY ALTITUDE RESTRICTIONS ETC) MAY BE INCLUDED IN THE ATC CLEARANCE PRIOR TO TAKE-OFF.

INITIAL CLIMB: RWY TRACK UNTIL TURNING DISTANCE AND TURNING ALTITUDE OF AT LEAST 730 FT.  
PDG 300 FT / NM (5.0 %) UNTIL 4000 FT BASED ON AIRSPACE RESTRICTIONS. CLOSE-IN OBSTACLES EXIST.

CLIMB ALTITUDE: CLIMB TO 4000 FT OR ASSIGNED ALTITUDE IF LOWER. CLIMB TO A HIGHER LEVEL ONLY WHEN CLEARED BY ATC.

RADIO CONTACT: MAINTAIN TWR FREQ UNTIL 1500 FT, THEN CONTACT HELSINKI RADAR FREQ ACCORDING TO RTE.

RNAV RTE	HELSINKI RADAR
ASTIV 3N	119.100
ENUTO 3N	129.850
RILBO 1N	129.850
UREDA 3N	119.100
VAGIP 1N	129.850

NOISE ABATEMENT: AFTER TAKE-OFF CLIMB AS RAPIDLY AS PRACTICABLE TO AT LEAST 2000 FT.

ATS ROUTES: EXPECT DCT CLR OR VECTORS TO THE ATS ROUTE AFTER SID

AREA MNM ALT: SEE AMA INDEX, AIP ENR 6.1 - 3

CHG: ADDN P35, P40, P50

EFHK RNAV SID RWY 22R										
RTE NAV SPEC	SEQ NR	P/T	WPT		MAG	GEO TR	DIST NM	Turn Direction	Constraints	
			ID	Flyover					LVL	Speed
ASTIV 3N RNAV 1 or P-RNAV	INITIAL PART:		AT 2.5 DME HEL, RIGHT TURN TRACK 275° TO HK451							
	010	-	HK451	-	-	-	-			
	020	TF	ASTIV	-	240°	248.7°T	11.5		K250-	

ENUTO 3N RNAV 1 or P-RNAV	<b>INITIAL PART:</b>		AT 2.5 DME HEL, RIGHT TURN TRACK 285° TO HK461							
	010	-	HK461	-	-	-	-			
	020	TF	HK427	-	291°	299.2°T	5.5	R		K250-
	030	TF	ENUTO	-	025°	033.9°T	8.6			

RILBO 1N RNAV 1 or P-RNAV	<b>INITIAL PART:</b>		AT 2.5 DME HEL, RIGHT TURN TRACK 275° TO HK451							
	010	-	HK451	-	-	-	-			
	030	TF	ASTIV	-	240°	248.7°T	11.5			K250-
	040	TF	RILBO	-	232°	240.4°T	5.0			

UREDA 3N RNAV 1 or P-RNAV	<b>INITIAL PART:</b>		AT 2.5 DME HEL, TURN DIRECT TO HK428							
	010	-	HK428	-	-	-	-			
	020	TF	UREDA	-	240°	248.5°T	4.8			K250-

VAGIP 1N RNAV 1 or P-RNAV	<b>INITIAL PART:</b>		AT 2.5 DME HEL, RIGHT TURN TRACK 285° TO HK461							
	010	-	HK461	-	-	-	-			
	020	TF	VAGIP	-	259°	267.3°T	10.5			K250-

WPT COORD	
SEE PAGE EFHK AD 2.15 - 1	