



CHG: RADIO DATA

RNAV SID RWY 21

IBSAN 2A NEMGU 2A NEPIX 2A OLNOP 2A RENVI 2A ROTKO 2A

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

RADIO CONTACT: MAINTAIN TWR FREQ UNTIL 2000 FT, THEN CONTACT ROVANIEMI RADAR FREQ 129.900

DME/DME OPS: NOT SUPPORTED

NOISE ABATEMENT: AFTER TAKE-OFF CLIMB AS RAPIDLY AS POSSIBLE TO AT LEAST 2000 FT ABOVE AD ELEV. PUBLISHED SID ROUTES ARE ALSO MINIMUM NOISE ROUTINGS

ROUTES: RNAV PROC CODING ON THE VERSO OF THE CHART

SQUAWK: WHEN LINING UP SQUAWK THE ASSIGNED CODE

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

INITIAL CLIMB: MNM TURNING ALTITUDE ACCORDING TO RTE CODING

EFRO RNAV SID RWY 21										
RTE NAV SPEC	SEQ NR	P/T	WPT		MAG	GEO TR	DIST NM	Turn Direction	Constraints	
			ID	Flyover					LVL	Speed
IBSAN 2A RNAV 1 or P-RNAV	010	CA	-	-	206°	216.8°T	-		A1030+	
	020	DF	RO362	-	-	-	-			K200-
	030	TF	XETKO	-	296°	307.1°T	5.0			
	040	TF	IBSAN	-	295°	305.4°T	15.7			
NEMGU 2A RNAV 1 or P-RNAV	010	CA	-	-	206°	216.8°T	-		A1030+	
	020	DF	LALMA	-	-	-	-			
	030	TF	NEMGU	-	238°	248.8°T	23.1			
NEPIX 2A RNAV 1 or P-RNAV	010	CA	-	-	206°	216.8°T	-		A1030+	
	020	DF	RO362	-	-	-	-			K200-
	030	TF	NEPIX	-	201°	211.3°T	28.1			
OLNOP 2A RNAV 1 or P-RNAV	010	CA	-	-	206°	216.8°T	-		A1030+	
	020	DF	LALMA	-	-	-	-			
	030	TF	OLNOP	-	220°	230.8°T	27.6			
RENV 2A RNAV 1 or P-RNAV	010	CA	-	-	206°	216.8°T	-		A1030+	
	020	DF	NIVIR	-	-	-	-			
	030	TF	RENV	-	184°	194.4°T	22.6			
ROTKO 2A RNAV 1 or P-RNAV	010	CA	-	-	206°	216.8°T	-		A1030+	
	020	DF	RO362	-	-	-	-			K200-
	030	TF	XETKO	-	296°	307.1°T	5.0	R		
	040	TF	ROTKO	-	011°	021.5°T	26.1			

WPT COORD

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