



CHG: RADIO DATA

RNAV STAR RWY 03
NEMGU 1D NEPIX 1D OSLIT 1D RENVI 1D ROTKO 1D

NAV SPECIFICATION:	RNAV 1 OR P-RNAV APPROVAL REQUIRED. OTHERWISE ADVISE ATC.	RCF:	SELECT TRANSPONDER CODE 7600
DME/DME OPS:	NOT SUPPORTED		RNAV STAR HAS BEEN GIVEN AND ACKNOWLEDGED: FOLLOW THE STAR TO THE RESPECTIVE RWY AND EXECUTE IAP AND LAND
ROUTES:	RNAV PROC CODING ON THE VERSO OF THE CHART ATC WILL GIVE DESCENT CLEARANCES		DURING RADAR VECTURING BEFORE IAF: IN ACCORDANCE WITH THE RULES OF THE AIR
WPT CONSTRAINTS:	ALT / FL / SPEED CONSTRAINTS MUST ALWAYS BE FOLLOWED AS PUBLISHED UNLESS EXPLICITLY CANCELLED BY ATC	AREA MNM ALT:	SEE AMA INDEX, AIP ENR 6.1 - 3
NOISE ABATEMENT:	AVOID OVERFLYING THE CITY OF ROVANIEMI BELOW 2000		
CD OPS:	BY ATC CLR IF TFC PERMITS. PLAN CD PATH ACCORDING TO STAR		

EFRO RNAV STAR RWY 03										
RTE NAV SPEC	SEQ NR	P/T	WPT		MAG	GEO TR	DIST NM	Turn Direction	Constraints	
			ID	Flyover					LVL	Speed
NEMGU 1D RNAV 1 or P-RNAV	010	IF	NEMGU	-	-	-	-		F100+	
	020	TF	ROPOV	-	066°	076.4°T	21.5		A2500+	
	-									

NEPIX 1D RNAV 1 or P-RNAV	010	IF	NEPIX	-	-	-	-		F100+	
	020	TF	ROPOV	-	018°	029.0°T	21.6		A2500+	
	-									

OSLIT 1D RNAV 1 or P-RNAV	010	IF	OSLIT	-	-	-	-		F100+	
	020	TF	MIPGO	-	170°	180.8°T	23.6	L	A2500+	K240-
	030	TF	ROPOV	-	116°	126.8°T	5.0		A2500+	

RENV 1D RNAV 1 or P-RNAV	010	IF	RENV	-	-	-	-		F100+	
	020	TF	ROPOV	-	351°	001.8°T	20.8		A2500+	
	-									

ROTKO 1D RNAV 1 or P-RNAV	010	IF	ROTKO	-	-	-	-		F100+	
	020	TF	MIPGO	-	194°	204.9°T	32.4	L	A2500+	K240-
	030	TF	ROPOV	-	116°	126.8°T	5.0		A2500+	

RNAV Holdings							
ID	INBD TR	INBD MAG	Turn Direction	MAX IAS	MNM HLDG LVL	TIME	DIST NM
ROPOV	037.2°T	026°	Left	230 KT	A2500	1 MIN	-

WPT COORD
SEE PAGE EFRO AD 2.15 - 1