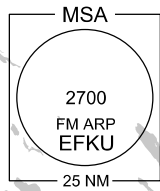


RADIO DATA

APP	130.600
	122.850
	119.700
TWR	120.150
	119.700
ATIS (EN)	128.775
EMERG	121.500



CHG: ATIS FREQ

RNAV STAR RWY 15
ATLUL 4F ETENA 4F NISPO 3F UGLUM 2F

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

EFKU RNAV STAR RWY 15										
RTE NAV SPEC	SEQ NR	P/T	WPT		MAG	GEO TR	DIST NM	Constraints		
			ID	Flyover				LVL	LVL	Speed
ATLUL 4F RNAV 1	010	IF	ATLUL	-	-	-	-	F100+		
	020	TF	OKLAG	-	336°	346.9°T	24.5			
	030	TF	UMPIL	-	335°	346.7°T	10.9	A2700+		K240-
	040	TF	BADMA	-	056°	066.9°T	5.0	A2700+		

ETENA 4F RNAV 1	010	IF	ETENA	-	-	-	-	F100+		
	020	TF	EBIXO	-	278°	289.6°T	15.2			
	030	TF	NIMGA	-	315°	326.4°T	21.1	A2700+		K240-
	040	TF	BADMA	-	236°	247.2°T	5.0	A2700+		

NISPO 3F RNAV 1	010	IF	NISPO	-	-	-	-	F100+		
	020	TF	XINLI	-	038°	049.7°T	7.1			
	030	TF	UMPIL	-	000°	011.4°T	21.3	A2700+		K240-
	040	TF	BADMA	-	056°	066.9°T	5.0	A2700+		

UGLUM 2F RNAV 1	010	IF	UGLUM	-	-	-	-	F100+		
	020	TF	BADMA	-	168°	179.6°T	14.7	A2700+		

RNAV Holdings								
ID	INBD TR	INBD MAG	Turn Direction	Speed	MNM HLDG LVL	TIME	DIST NM	
BADMA	157.2°T	146°	Left	K230-	A2700	1 MIN	-	

WPT COORD
SEE PAGE EFKU AD 2.15 - 1