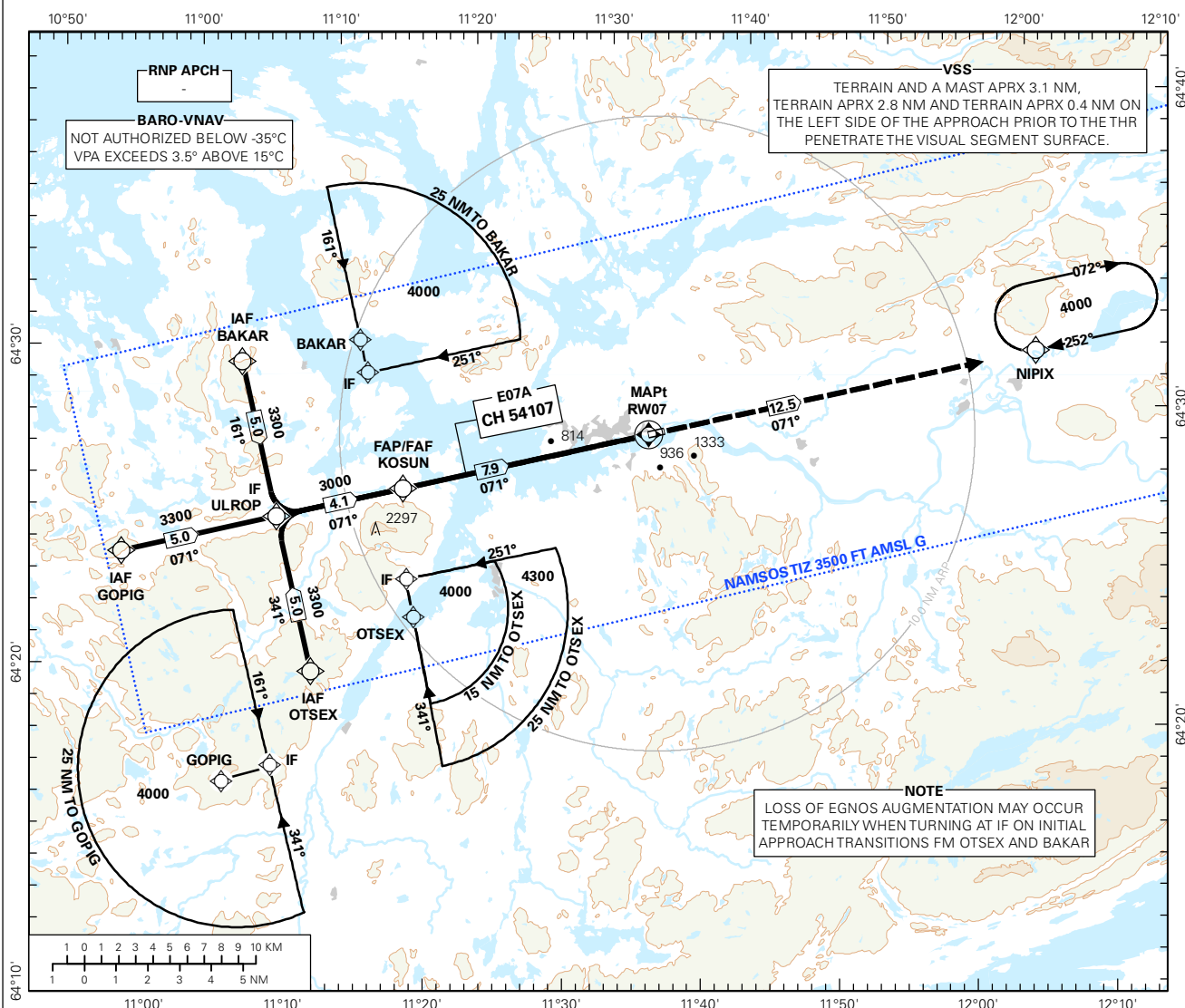


INSTRUMENT APPROACH CHART - ICAO PLAN VIEW SCALE: 1:400 000

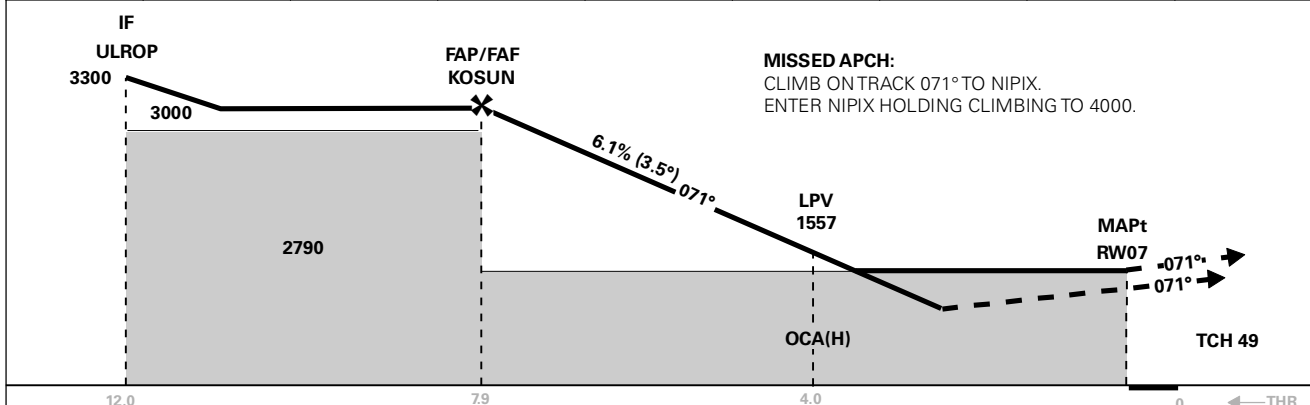
NAMSOS

NAMSOS**RNAV(GNSS) RWY 07****TRANSITION ALTITUDE
7000**

APP: 118.550	AD ELEV: 8	
AFIS: 119.900	THR ELEV: 7	DIST IN NM
VDF: 119.900	HGT RELATED TO THR RWY 07	ELEV, ALT AND HGT IN FT
	CIRCLING HGT RELATED TO AD ELEV	
	BEARINGS ARE MAGNETIC - VAR 3.2 ° E (2015)	



DIST TO RWY07	11	10	9	8	7	6	5	4
ALT (HGT)	-	-	-	-	2670 (2663)	2300 (2293)	1920 (1913)	1550 (1543)



CAT OF ACFT	A	B	C	D	FINAL APCH	DIST FAF - MAPt : 7.9
LPV 2.5%*	1080 (1073)	1090 (1083)	-	-		
LPV 4.0%*	920 (913)	930 (923)	-	-		
LNAV/VNAV 2.5%*	1010 (1003)	1030 (1023)	-	-		
LNAV/VNAV 3.0%*	990 (983)	990 (983)	-	-		
LNAV 2.5%*	1370 (1363)	1400 (1393)	-	-		
CIRCLING	1370 (1362)	1400 (1392)	-	-		

NOTE: CIRCLING N OF AD ONLY. *MNM MISSED APCH CLIMB GRADIENT.

CHANGES: EDITORIALS.

Avinor

08 DEC 2016

RECOMMENDED RNAV PROCEDURE CODING

ENNM RNAV(GNSS) RWY 07										
Serial Number	Path Descriptor	Waypoint Identifier	Fly-over	Course °M(°T)	MAG VAR	DIST (NM)	Turn Dir	ALT (FT)	Speed (KT)	VPA/ TCH (M)
010	IF	BAKAR	-	-	-	-	-	A4000+	-	-
020	TF	ULROP	-	161(164.1)	-	5.0	-	A3300+	-	-
010	IF	OTSEX	-	-	-	-	-	A4000+	-	-
020	TF	ULROP	-	341(344.2)	-	5.0	-	A3300+	-	-
010	IF	GOPIG	-	-	-	-	-	A4000+	-	-
020	TF	ULROP	-	071(074.0)	-	5.0	-	A3300+	-	-
030	TF	KOSUN	-	071(074.1)	-	4.1	-	A3000+	-	-
040	TF	RW07	Y	071(074.3)	-	7.9	-	-	-	-3.5°/15
050	TF	NIPIX	-	071(074.5)	-	12.5	-	-	-	-
060	HM	NIPIX	-	252(255.1)	-	1 MIN	R	A4000	-	-

Note: Recommended RNAV procedure coding is based on ARINC 424-15 and is provided solely to indicate which procedure design protection areas were used in the Instrument Flight Procedure Design process.

Note: The use of SBAS/GNSS geometric altitude as a source of altitude for approaches to LNAV/VNAV minima is permitted only for aircraft specifically certified for this type of operation. See "EASA-CM-AS-002 Clarifications to AMC 20-27" for additional information.

Note: Published OCA(H) values are obstacle clearance values. Decision heights (DH) below 250 FT shall not be used due to APV approach operation Type A limitations.

FAS DATA BLOCK

Operation type	0	LTP/FTP ellipsoidal height	40.1
SBAS Provider	1	FPAP latitude	642830.4945N
Airport Identifier	ENNM	FPAP longitude	0113610.1080E
Runway	RW07	Threshold crossing height	15
Approach performance designator	0	TCH units	M
Route Indicator	-	Glide path angle	3.5
Reference path data selector	0	Course width at threshold	105
Reference path Identifier	E07A	Length offset	776
LTP/FTP latitude	642815.9195N	Horizontal alert limit (HAL)	40
LTP/FTP longitude	0113407.8345E	Vertical alert limit (VAL)	50
		PRECISION APPROACH PATH CRC REMAINDER	42847267

NON FAS DATA BLOCK FIELDS

LTP Ortometric Height	2.2
FPAP Ortometric Height	2.2