

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

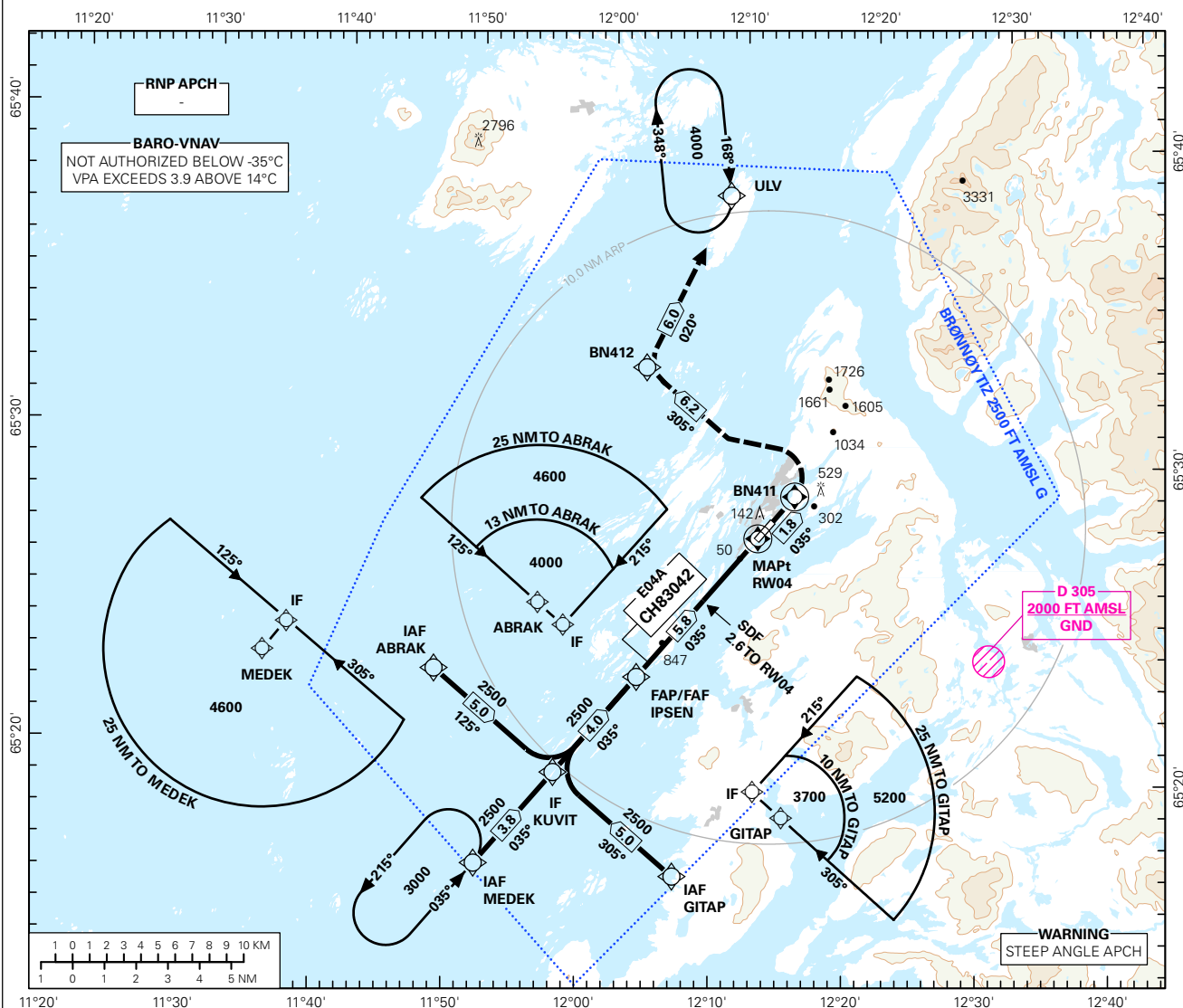
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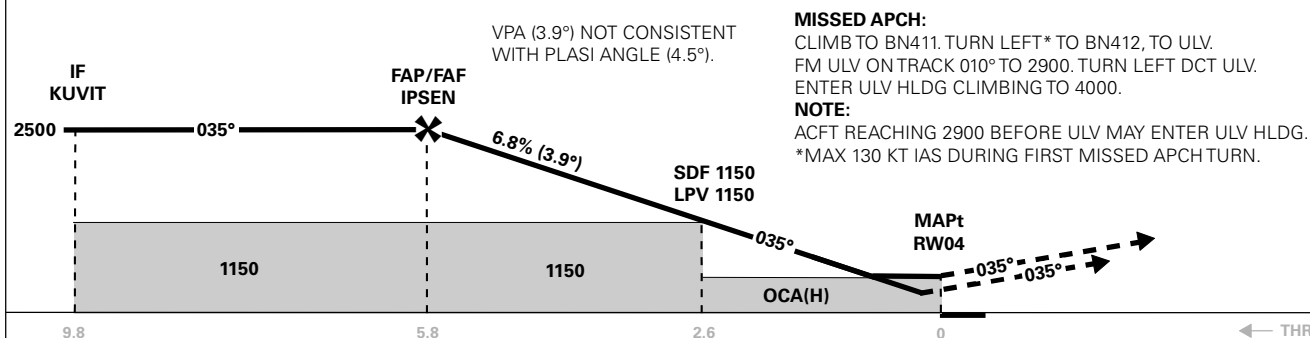
RNAV(GNSS) Z RWY 04

TRANSITION ALTITUDE
7000

ATIS: 135.900	AD ELEV: 25	
APP: 127.900	THR ELEV: 14	DIST IN NM
AFIS: 119.600	HGT RELATED TO THR RWY 04	ELEV, ALT AND HGT IN FT
VDF: 119.600	CIRCLING HGT RELATED TO AD ELEV	
	BEARINGS ARE MAGNETIC - VAR 3.6 ° E (2015)	



DIST TO RWY04	8	7	6	5	4	3	2	1
ALT (HGT)	-	-	-	2160 (2146)	1750 (1736)	1330 (1316)	910 (896)	490 (476)



CAT OF ACFT		A	B	C	D	FINAL APCH	DIST FAF - MAPt: 5.8					
OCA(H) STRAIGHT - IN	LPV 2.5%*	480 (466)	500 (486)	-	-	SPEED	KT	70	90	100	120	130
	LPV 4.0%*	350 (336)	360 (346)	-	-							
	LNAV/VNAV 2.5%*	630 (616)	920 (906)	-	-	TIME	MIN:SEC	04:59	03:53	03:30	02:55	02:41
	LNAV/VNAV 4.0%*	350 (336)	560 (546)	-	-							
	LNAV/VNAV 5.0%*	350 (336)	370 (356)	-	-	ROD	FT/MIN	490	630	700	840	910
CIRCLING		700 (675)	1100 (1075)	-	-							

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

CHANGES: NEW PROCEDURE.

Avinor

08 DEC 2016

RECOMMENDED RNAV PROCEDURE CODING

ENBN RNAV(GNSS) Z RWY 04										
Serial Number	Path Descriptor	Waypoint Identifier	Fly-over	Course °M(°T)	MAG VAR	DIST (NM)	Turn Dir	ALT (FT)	Speed (KT)	VPA/TCH
010	IF	ABRAK	-	-	-	-	-	A4000+	-	-
020	TF	KUVIT	-	-	-	5.0	-	A2500+	-	-
010	IF	GITAP	-	-	-	-	-	A3700+	-	-
020	TF	KUVIT	-	-	-	5.0	-	A2500+	-	-
010	IF	MEDEK	-	-	-	-	-	A3000+	-	-
020	TF	KUVIT	-	-	-	3.8	-	A2500+	-	-
030	TF	IPSEN	-	-	-	4.0	-	A2500+	-	-
040	TF	RW04	Y	-	-	5.8	-	-	-	-3.9/15
050	TF	BN411	Y	-	-	1.8	-	-	-	-
060	TF	BN412	-	-	-	6.2	L	-	K130-	-
070	TF	ULV	-	-	-	6.0	-	-	-	-
080	FA	ULV	-	010 (013.6)	-	-	-	A2900+	-	-
090	DF	ULV	-	-	-	-	L	-	-	-
100	HM	ULV	-	168 (171.8)	-	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	41.0
SBAS Provider	1	FPAP latitude	652800.2550N
Airport Identifier	ENBN	FPAP longitude	0121342.0210E
Runway	RW04	Threshold crossing height	15
Approach performance designator	0	TCH units	M
Route Indicator	Z	Glide path angle	3.9
Reference path data selector	0	Course width at threshold	105
Reference path Identifier	E04A	Length offset	384
LTP/FTP latitude	652717.6140N	Horizontal alert limit (HAL)	40
LTP/FTP longitude	0121219.5190E	Vertical alert limit (VAL)	50
PRECISION APPROACH PATH CRC REMAINDER		CC7E69F6	

NON FAS DATA BLOCK FIELDS

LTP Ortometric Height	4.3
FPAP Ortometric Height	4.3