

INSTRUMENT APPROACH CHART - ICAO PLAN VIEW SCALE: 1:350 000

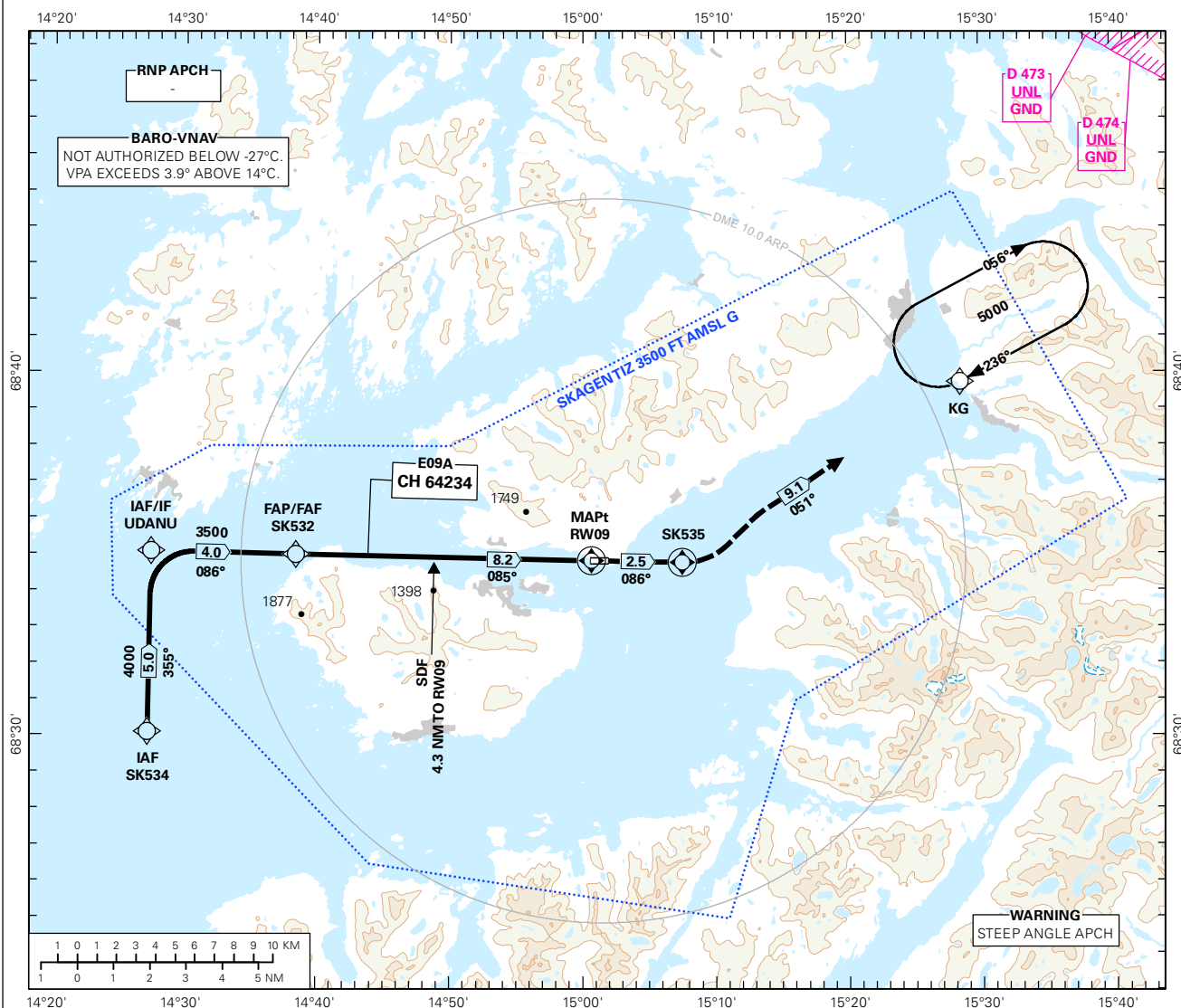
STOKMARKNES

SKAGEN

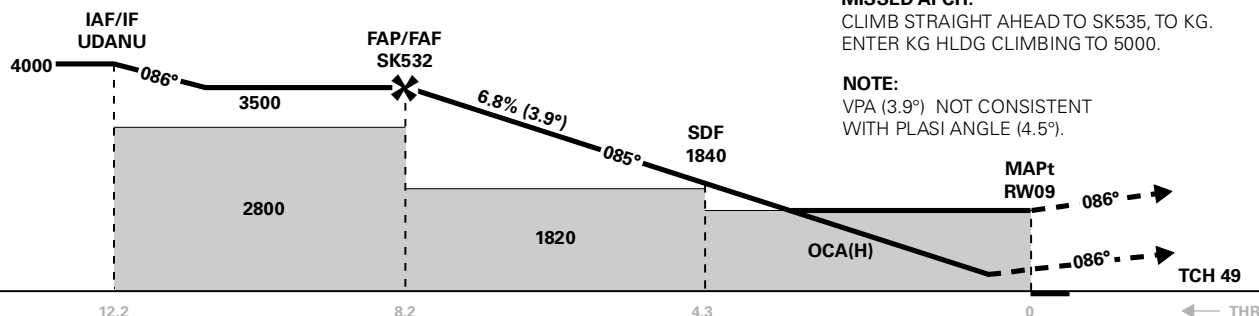
RNAV(GNSS) RWY 09

TRANSITION ALTITUDE
7000

5₂ MSA 25 NM ARP	APP: 126.450	AD ELEV: 13		STOKMARKNES SKAGEN RNAV(GNSS) RWY 09 TRANSITION ALTITUDE 7000
	AFIS: 120.450	THR ELEV: 10	DIST IN NM	
	VDF: 120.450	HGT RELATED TO THR RWY 09	ELEV, ALT AND HGT IN FT	
		CIRCLING HGT RELATED TO AD ELEV		
		BEARINGS ARE MAGNETIC - VAR 5.5 ° E (2015)		



DIST TO RW09	11	10	9	8	7	6	5	4
ALT (HGT)	-	-	-	3420 (3410)	3000 (2990)	2580 (2570)	2160 (2150)	1740 (1730)



MISSED APCH:

CLIMB STRAIGHT AHEAD TO SK535, TO KG.
ENTER KG HLDG CLIMBING TO 5000.

NOTE:

VPA (3.9°) NOT CONSISTENT
WITH PLASI ANGLE (4.5°).

CAT OF ACFT					FINAL APCH	DIST FAF - MAPt: 8.2					
OCA(H) STRAIGHT - IN	LPV 2.5%*	1510 (1500)	1528 (1518)	-		KT	70	90	100	120	130
	LPV 4.4%*	270 (260)	288 (278)	-		TIME	MIN:SEC	07:02	05:28	04:56	04:06
	LNAV/VNAV 2.5%*	1508 (1498)	1526 (1516)	-		ROD	FT/MIN	490	630	700	840
	LNAV/VNAV 2.8%*	1257 (1247)	-	-							
	LNAV 2.5%*	1780 (1770)	-	-							
CIRCLING		1350 (1340)	-	-							
		1780 (1767)	-	-							

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

CHANGES: NEW PROCEDURE.

Avinor

08 DEC 2016

RECOMMENDED RNAV PROCEDURE CODING

ENSK RNAV(GNSS) RWY 09										
Serial Number	Path Descriptor	Waypoint Identifier	Fly-over	Course °M(°T)	MAG VAR	DIST (NM)	Turn Dir	ALT (FT)	Speed (KT)	VPA/TCH
10	IF	SK534	-	-	-	-	-	A5200+	-	-
20	TF	UDANU	-	-	-	5.0	-	A4000+	-	-
30	TF	SK532	-	-	-	4.0	-	A3500+	-	-
40	TF	RW09	Y	-	-	8.2	-	-	-	-3.9/15
50	TF	SK535	Y	-	-	2.5	-	-	-	-
60	TF	KG	-	-	-	9.1	-	A5000	-	-
70	HM	KG	-	237(242.0)	-	1 MIN	R	A5000+	-	-

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	38.8
SBAS Provider	1	FPAP latitude	683449.7195N
Airport Identifier	ENSK	FPAP longitude	0150309.9185E
Runway	09	Threshold crossing height	15
Approach performance designator	0	TCH units	M
Route Indicator	-	Glide path angle	3.9
Reference path data selector	0	Course width at threshold	105
Reference path Identifier	E09A	Length offset	840
LTP/FTP latitude	683451.0730N	Horizontal alert limit (HAL)	40
LTP/FTP longitude	0150040.3000E	Vertical alert limit (VAL)	50
PRECISION APPROACH PATH CRC REMAINDER			19A7591A

NON FAS DATA BLOCK FIELDS

LTP Ortometric Height	3.2
FPAP Ortometric Height	3.2