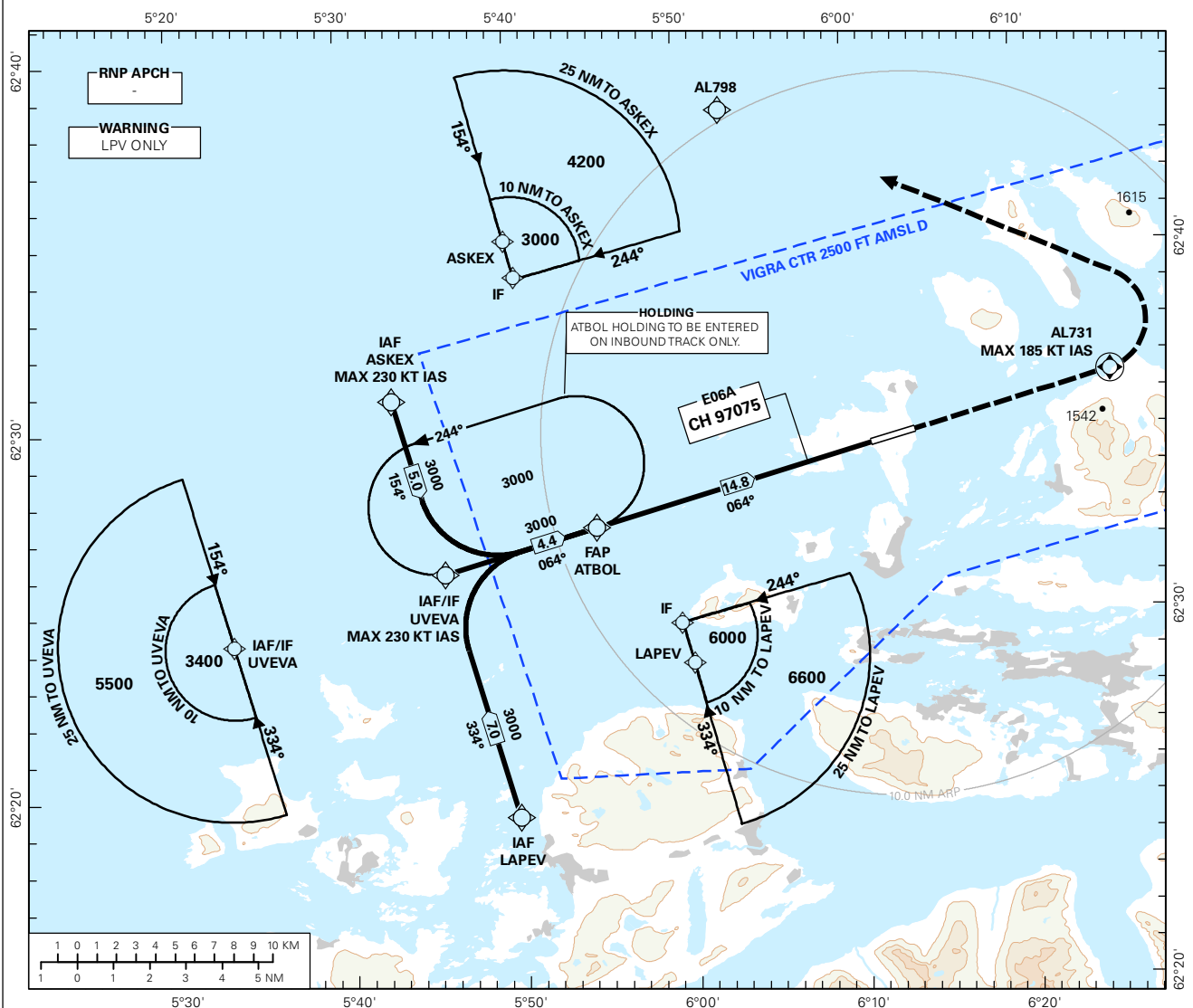
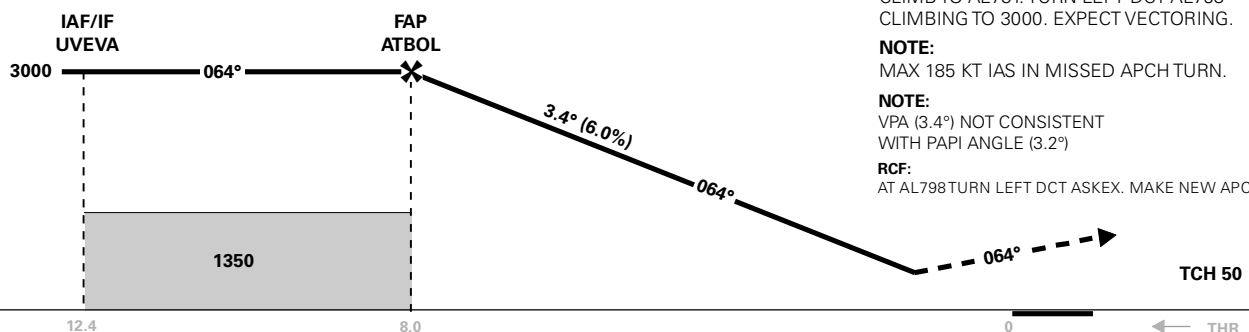


ÅLESUND

ATIS: 128.650		AD ELEV: 70		ALESUND VIGRA RNAV(GNSS) Y RWY 06 TRANSITION ALTITUDE 7000
APP: 129.325		THR ELEV: 35	DIST IN NM	
TWR: 118.100		HGT RELATED TO THR RWY 06	ELEV, ALT AND HGT IN FT	
		CIRCLING HGT RELATED TO AD ELEV		
		BEARINGS ARE MAGNETIC - VAR 0.5 ° E (2015)		



DIST TOT HR	8	7	6	5	4	3	2	1
ALT (HGT)	-	2655 (2620)	2280 (2245)	1910 (1875)	1545 (1510)	1175 (1140)	810 (775)	445 (410)



CAT OF ACFT		A	B	C	D	FINAL APCH	DIST FAP - THR: 8.0						
STRAIGHT - IN	LPV (2.5%)*	835 (800)	846 (811)	857 (822)	868 (833)		SPEED	KT	70	90	120	150	180
	LPV (3.0%)*	700 (665)	711 (676)	722 (687)	734 (699)	TIME		MIN:SEC	-	-	-	-	-
	LPV (4.0%)*	455 (420)	467 (432)	478 (443)	489 (454)	ROD		FT/MIN	420	540	720	905	1085
	LPV (5.0%)*	259 (224)	272 (237)	285 (250)	297 (262)								
CIRCLING		835 (765)	846 (776)	2060 (1990)									

NOTE: CAT B,D CIRCLING N OF AD ONLY. *MNM MISSED APCH CLIMB GRADIENT.

CHANGES: RWY ID.

Avinor

15 SEP 2016

RECOMMENDED RNAV PROCEDURE CODING

ENAL RNAV(GNSS) Y RWY 06										
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	LAPEV	-	-	-	-	-	A5000+	-	-
020	TF	UVEVA	-	334(334.4)	-	7.0	-	A3000+	K230-	-
010	IF	ASKEK	-	-	-	-	-	A3000+	K230-	-
020	TF	UVEVA	-	154(154.2)	-	5.0	-	A3000+	K230-	-
010	IF	UVEVA	-	-	-	-	-	A3000+	K230-	-
020	TF	ATBOL	-	064(064.2)	-	4.4	-	A3000+	-	-
030	TF	RW06	Y	064(064.4)	-	8.0	-	-	-	-3.4/15
040	TF	AL731	Y	064(064.6)	-	6.8	-	A3000	K185-	-
050	DF	AL798	-	-	-	-	L	A3000	K185-	-

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: 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	55.5
SBAS Provider	1	FPAP latitude	623351.2585N
Airport Identifier	ENAL	FPAP longitude	0060740.3060E
Runway	RW06	Threshold crossing height	15
Approach performance designator	0	TCH units	M
Route Indicator	Y	Glide path angle	3.4
Reference path data selector	0	Course width at threshold	105
Reference path Identifier	E06A	Length offset	0
LTP/FTP latitude	623323.4110N	Horizontal alert limit (HAL)	40
LTP/FTP longitude	0060532.8900E	Vertical alert limit (VAL)	50
	PRECISION APPROACH PATH CRC REMAINDER		88ED2E0F

NON FAS DATA BLOCK FIELDS

LTP Ortometric Height	10.8
FPAP Ortometric Height	10.8