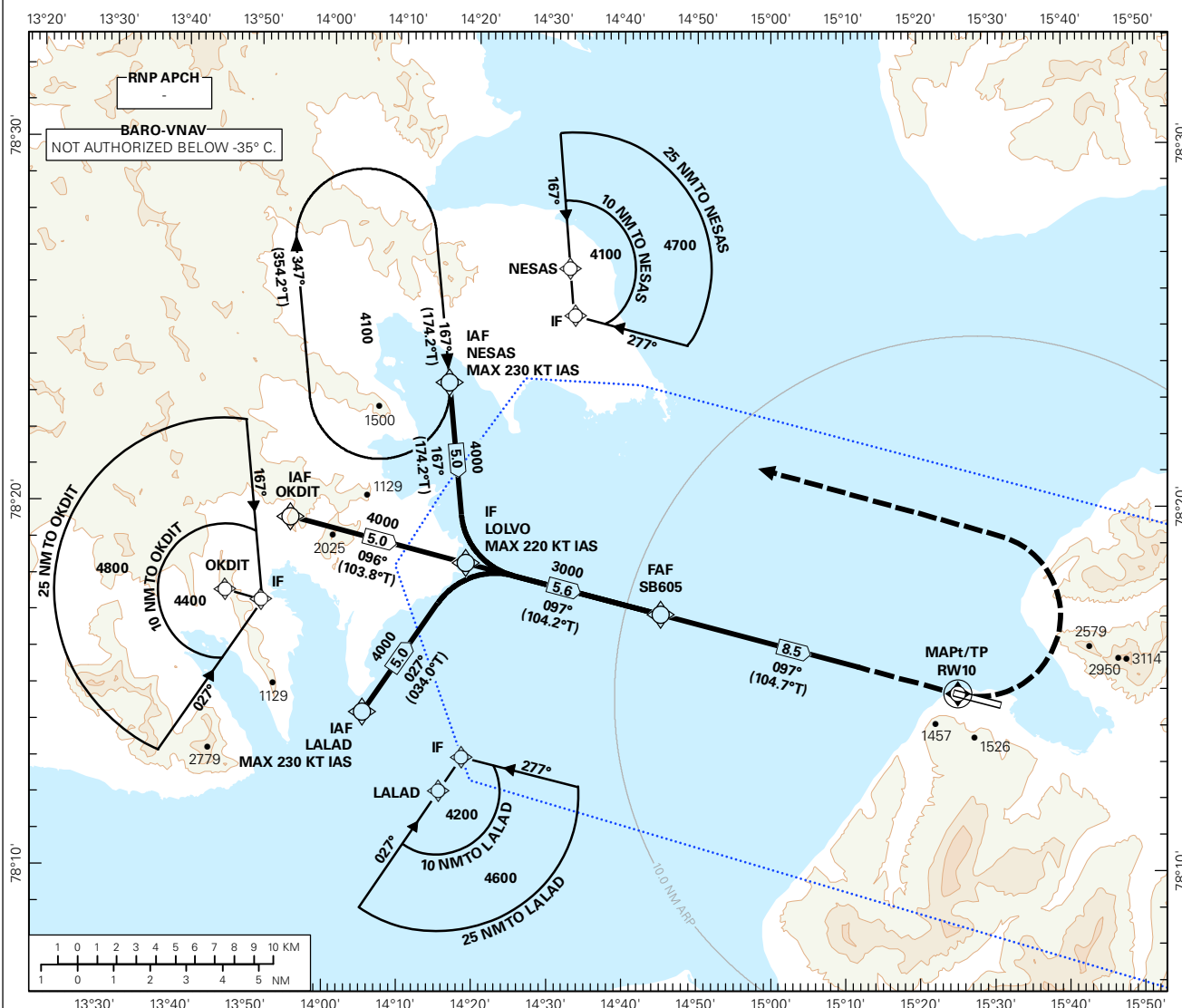


INSTRUMENT APPROACH CHART - ICAO PLAN VIEW SCALE: 1:350 000

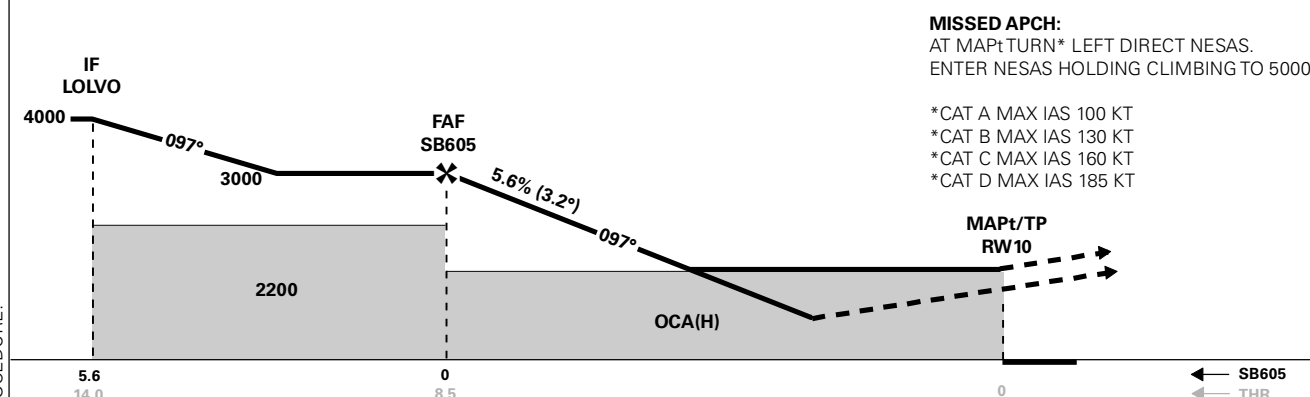
SVALBARD

LONGYEAR**RNAV(GNSS) Z RWY 10****TRANSITION ALTITUDE
5000**

AFIS: 118.100 119.850	AD ELEV: 94	
VDF: 118.100	THR ELEV: 71	DIST IN NM
	HGT RELATED TO THR RWY 10	ELEV, ALT AND HGT IN FT
	CIRCLING HGT RELATED TO AD ELEV	
	BEARINGS ARE MAGNETIC - VAR 7.5 ° E (2015)	



DIST TO RWY10	8	7	6	5	4	3	2	1
ALT (HGT)	2840 (2769)	2500 (2429)	2160 (2089)	1820 (1749)	1480 (1409)	1140 (1069)	-	-



MISSED APCH:
AT MAPt TURN* LEFT DIRECT NESAS.
ENTER NESAS HOLDING CLIMBING TO 5000.

*CAT A MAX IAS 100 KT
*CAT B MAX IAS 130 KT
*CAT C MAX IAS 160 KT
*CAT D MAX IAS 185 KT

CAT OF ACFT	A	B	C	D	FINAL APCH	DIST FAF - MAPt: 8.5
RNAV/VNAV 2.5%*	1290 (1219)	1300 (1229)	1770 (1699)	2010 (1939)	SPEED	KT
RNAV/VNAV 4.0%*	1160 (1089)	1180 (1109)	1380 (1309)	1540 (1469)	TIME	MIN:SEC
RNAV/VNAV 5.0%*	1070 (999)	1110 (1039)	1190 (1119)	1300 (1229)	TIME	07:17 05:40 04:15 03:24 02:50
LNAV 2.5%*	1650 (1579)	2300 (2229)	2610 (2539)	2860 (2789)	TIME	07:17 05:40 04:15 03:24 02:50
LNAV 4.0%*	1650 (1579)	2080 (2009)	2320 (2249)	2570 (2499)	TIME	07:17 05:40 04:15 03:24 02:50
LNAV 5.0%*	1650 (1579)	1940 (1869)	2130 (2059)	2380 (2309)	TIME	07:17 05:40 04:15 03:24 02:50
CIRCLING	1650 (1556)	2300 (2206)	3560 (3466)		TIME	07:17 05:40 04:15 03:24 02:50

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

CHANGES: NEW PROCEDURE.

Avinor

03 MAR 2016

RECOMMENDED RNAV PROCEDURE CODING

ENSB RNAV(GNSS) Z RWY 10										
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	NESAS	-	-	-	-	-	A4100+	K230-	-
020	TF	LOLVO	-	167 (174.2)	-	5	-	A4000+	K220-	-
010	IF	LALAD	-	-	-	-	-	A4200+	K230-	-
020	TF	LOLVO	-	027 (034.0)	-	5	-	A4000+	K220-	-
010	IF	OKDIT	-					A4400+	-	-
020	TF	LOLVO	-	096 (103.8)		5		A4000+	K220-	-
030	TF	SB605	-	097 (104.2)	-	5.6	-	A3000+	-	-
040	TF	RW10	Y	097 (104.7)	-	8.5	-	-	-	-3.2/49
050	DF	NESAS	-	-	-	-	L	-	-	-
060	HM	NESAS	-	167 (174.2)	-	1 MIN	R	A5000	K230-	-

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.