

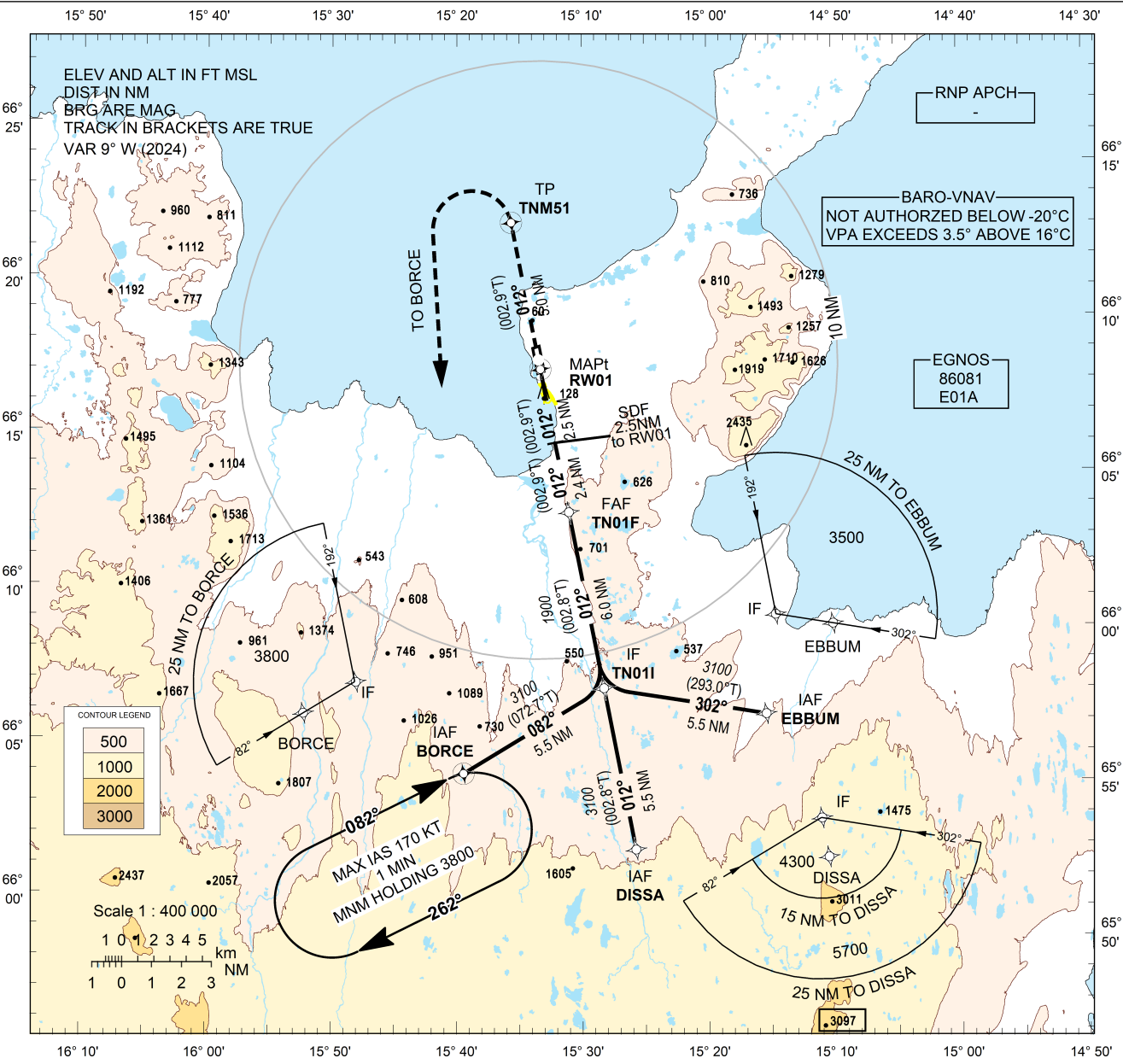
THORSHOFN RNP RWY 01 Instrument Approach Chart - ICAO

INSTRUMENT
APPROACH
CHART - ICAO

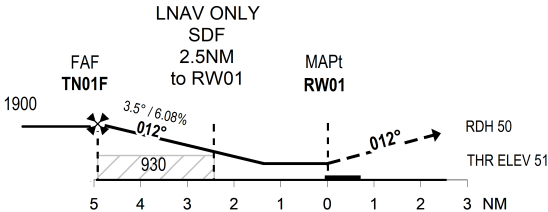
AERODROME ELEV 64

AFIS118.100
Reykjavik ACC119.700 / 126.750

BITN - THORSHOFN
RNP RWY 01



MISSED APPROACH:
CLIMB ON TRACK 012° TO TNM51
LEFT TURN DIRECT BORCE AND
HOLD AT 3800.



SCALE 1:300 000

OCA (H)	A	B	Remarks	Distance to RWY01 [NM]	1	2	3	4		
LPV	250 (199)	270 (219)		Altitude [FT]	470	840	1210	1580		
LNAV/VNAV	280 (229)	290 (239)		Timing not authorized for defining MAPt						
LNAV	600 (549)	600 (549)		GS [KT]	80	100	120	140	160	180
CIRCLING	600 (536)	680 (616)	Only west of AD	TN01F - RWY01 (4.9 NM) [MIN:SEC]	3:39	2:55	2:26	2:05	1:50	1:37
				Rate of descent 3.5° (6.1%) [FT/MIN]	490	620	740	860	990	1110

BITN RNP RWY01

Recommended Coding Table

Serial Number	Path Descriptor	Waypoint Identifier	Fly-over	Course / Track °M(°T)	Magnetic Variation	Distance (NM)	Turn Direction	Altitude (ft)	Speed (kt/h)	VPA/ TCH	Navigation Specification
010	IF	BORCE	-		+9.0			A3800+			RNP APCH
020	TF	TN01I	-	082 (072.7)	+9.0	5.5	L	A3100+			RNP APCH
010	IF	DISSA	-		+9.0			A4300+			RNP APCH
020	TF	TN01I	-	012 (002.8)	+9.0	5.5		A3100+			RNP APCH
010	TF	EBBUM	-		+9.0			A3500+			RNP APCH
020	TF	TN01I	-	302 (293.0)	+9.0	5.5	R	A3100+			RNP APCH
030	TF	TN01F	-	012 (002.8)	+9.0	6.0		A1900+		3.48°	RNP APCH
040	TF	RW01	Y	012 (002.9)	+9.0	4.87				3.48/ 50	RNP APCH
050	TF	TNM51	Y	012 (002.9)	+9.0	5.0					RNP APCH
060	DF	BORCE	-		+9.0		L	A3800			RNP APCH
070	HM	BORCE	Y	082 (072.6)	+9.0		R	A3800			RNP APCH

Waypoint coordinates

Waypoint Identifier	Coordinates		Display	
	LAT	LON	LAT	LON
BORCE	660020.46N	0153419.27W	N 6600.34	W 01534.32
DISSA	655629.52N	0152207.45W	N 6556.49	W 01522.12
EBBUM	655949.81N	0150903.48W	N 6559.83	W 01509.06
TN01I	660157.97N	0152127.40W	N 6601.97	W 01521.46
TN01F	660756.35N	0152043.36W	N 6607.94	W 01520.72
TNM51	661745.65N	0151930.19W	N 6617.76	W 01519.50
RW01	661247.08N	0152007.38W	N 6612.78	W 01520.12

FAS DATA BLOCK

Operation Type	0	FPAP Latitude	661341.7965N
SBAS Provider	1	Delta FPAP Latitude (seconds)	54.7140
Airport Identifier	BITN	FPAP Longitude	0152000.5830W
Runway	01	Delta FPAP Longitude (seconds)	6.7970
Runway Direction	0	Threshold Crossing Height	50.0
Approach Performance Designator	0	TCH Units Selector	0
Route Indicator	-	Glidepath Angle (degrees)	3.48
Reference Path Data Selector	0	Course Width (metres)	105.00
Reference Path Identifier	E01A	Length Offset (metres)	496
LTP/FTP Latitude	661247.0825N	HAL (metres)	40.0
LTP/FTP Longitude	0152007.3800W	VAL (metres)	50.0
LTP/FTP Ellipsoidal Height (metres)	79.8	CRC	6D9FA38E
		EGNOS CHANNEL	86081 E01A

Required Additional Data	ICAO Code	BI
	LTP/FTP Orthometric Height (metres)	15.5

Note: Published OCA(H) values are obstacle clearance values. Decision heights (DH) below 250 FT shall note be used due to APV approach operation Type A limitations.