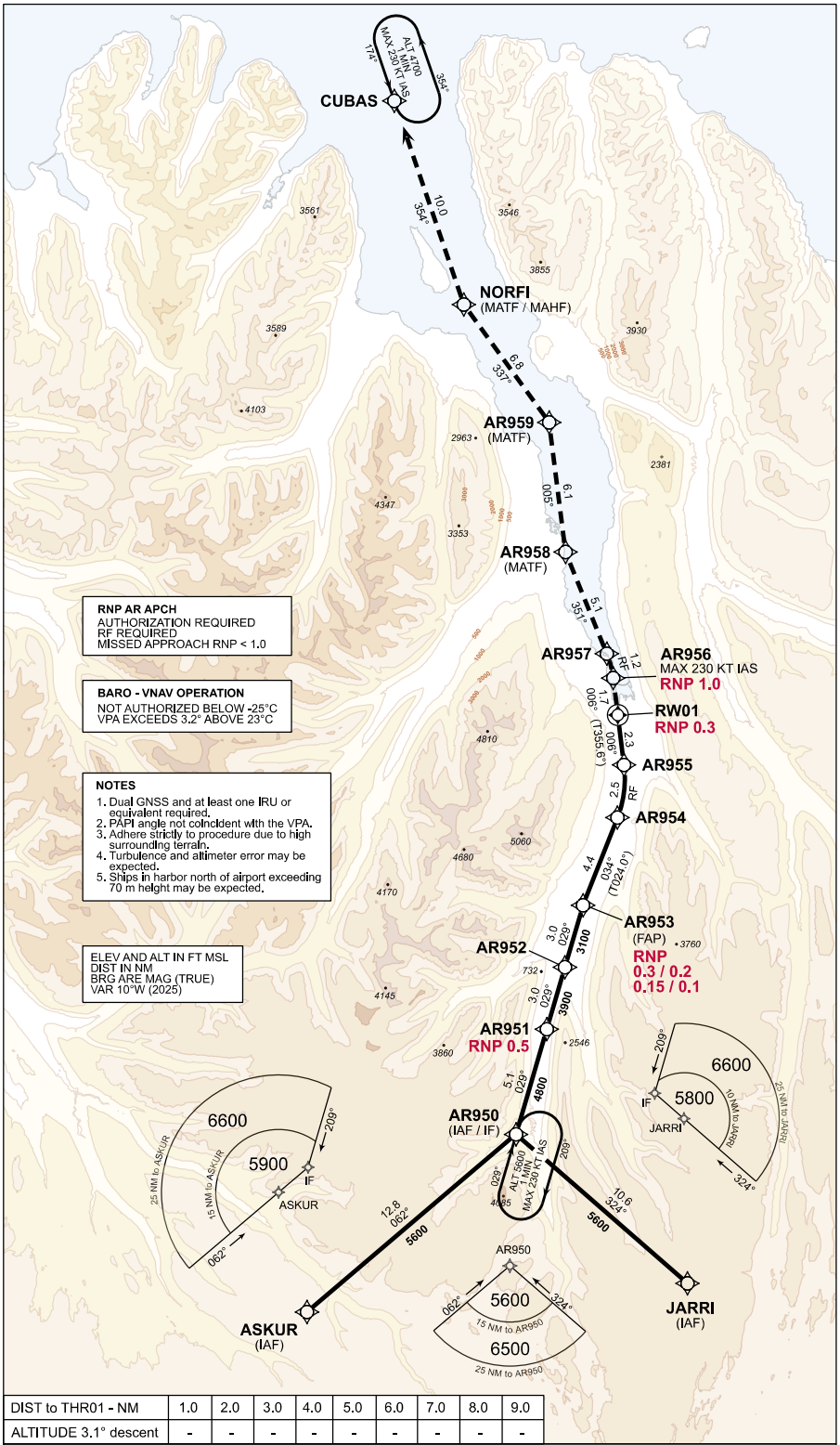
INSTRUMENT APPROACH CHART - ICAO

AD ELEV 7
TRANSITION ALTITUDE 7000

AKUREYRI TWR / APP	118.200
REYKJAVIK ACC	119.700
ATIS	136.200

BIAR - AKUREYRI

RNP Y RWY 01 (AR)

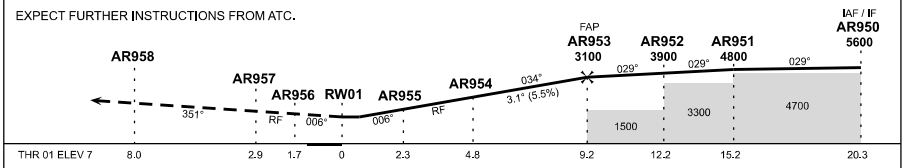


DIST to THR01 - NM	1.0	2.0	3.0	4.0	5.0	6.0	7.0	8.0	9.0
ALTITUDE 3.1° descent	-	-	-	-	-	-	-	-	-

MISSED APPROACH:
CLIMB STRAIGHT AHEAD TO AR956. TURN LEFT RF TO AR957 (MAX IAS IN TURN 230 KT) AND FOLLOW THE RNP MISSED APPROACH TO CUBAS JOINING THE HOLDING AT OR ABOVE 4700 FT.

EXPECT FURTHER INSTRUCTIONS FROM ATC.

VPA (3.1°) NOT CONSISTENT WITH PAPI ANGLE (3.5° AND 5.3°)



OCA (H)	A	B	C	D	REMARKS
RNP 0.30	590 (583)	600 (593)	610 (603)	620 (613)	
RNP 0.20	440 (433)	450 (443)	460 (453)	470 (463)	
RNP 0.15	400 (393)	420 (413)	430 (423)	440 (433)	
RNP 0.10	340 (333)	370 (363)	390 (383)	400 (393)	
CIRCLING	1610 (1603)	2750 (2743)	3220 (3213)	3330 (3323)	ONLY EAST OF AD

GS	KT	80	100	120	140	160	180
RoD (5.5%)	FT/MIN	440	550	660	770	880	990

Changes: New procedure

BIAR RNP Y RWY 01 (AR)

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)	VPA/ TCH	Arc centre Radius (NM)	Navigation Specification
010	IF	ASKUR	-		+10.0			A5900+				RNP 1.0 NM
020	TF	AR950	-	062 (051.8)	+10.0	12.8	L	A5600+				RNP 1.0 NM
010	IF	JARRI	-		+10.0			A5800+				RNP 1.0 NM
020	TF	AR950	-	324 (313.7)	+10.0	10.6	R	A5600+				RNP 1.0 NM
010	IF	AR950	-		+10.0			A5600+				RNP 1.0 NM
020	TF	AR951	-	029 (018.8)	+10.0	5.1		A4800+				RNP 1.0 NM
030	TF	AR952	-	029 (018.8)	+10.0	3.0		A3900+				RNP 0.5 NM
040	TF	AR953	-	029 (018.8)	+10.0	3.0		A3100+				RNP 0.5 NM
050	TF	AR954	-	034 (024.0)	+10.0	4.4				3.12°		RNP 0.3 NM *
060	RF	AR955	-		+10.0	2.5	L			3.12°	ARC01 R = 5.00	RNP 0.3 NM *
070	TF	RW01	Y	006 (355.6)	+10.0	2.3				3.12°/ 50		RNP 0.3 NM *
080	TF	AR956	-	006 (355.6)	+10.0	1.7			-230			RNP 0.3 NM
090	RF	AR957	-		+10.0	1.2	L		-230		ARC02 R = 4.50	RNP 1.0 NM
100	TF	AR958	-	351 (340.6)	+10.0	5.1	R					RNP 1.0 NM
110	TF	AR959	-	005 (355.4)	+10.0	6.1	L					RNP 1.0 NM
120	TF	NORFI	-	337 (326.7)	+10.0	6.8	R					RNP 1.0 NM
130	TF	CUBAS	-	354 (343.6)	+10.0	10.0						RNP 1.0 NM
140	HM	CUBAS	-	174 (163.6)	+10.0		L	A4700+	-230			RNP APCH

* RNP value can be lower (see minima box in chart)

BIAR RNP Y RWY 01 (AR)
Waypoint coordinates

Waypoint Identifier	Coordinates		Display	
	LAT	LON	LAT	LON
ASKUR	651144.00N	0184130.00W	N 6511.73	W 01841.50
JARRI	651218.96N	0175925.92W	N 6512.32	W 01759.43
AR950	651933.99N	0181736.92W	N 6519.57	W 01817.62
AR951	652422.01N	0181342.15W	N 6524.37	W 01813.70
AR952	652711.79N	0181123.04W	N 6527.20	W 01811.38
AR953	653001.54N	0180903.43W	N 6530.03	W 01809.06
AR954	653400.56N	0180446.28W	N 6534.01	W 01804.77
AR955	653625.77N	0180345.58W	N 6536.43	W 01803.76
RW01	653845.03N	0180411.81W	N 6538.75	W 01804.20
AR956	654027.98N	0180431.26W	N 6540.47	W 01804.52
AR957	654136.61N	0180506.50W	N 6541.61	W 01805.11
AR958	654623.87N	0180913.46W	N 6546.40	W 01809.22
AR959	655225.66N	0181024.82W	N 6552.43	W 01810.41
NORFI	655803.08N	0181929.89W	N 6558.05	W 01819.50
CUBAS	660736.46N	0182626.48W	N 6607.61	W 01826.44
RF arc center identifiers	**Coordinates**		**Display**	
	LAT	**LON**	**LAT**	**LON**
ARC01	653602.12N	0181546.31W	N 6536.04	W 01815.77
ARC02	654006.67N	0181521.60W	N 6540.11	W 01815.36