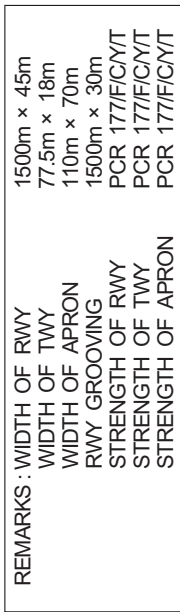
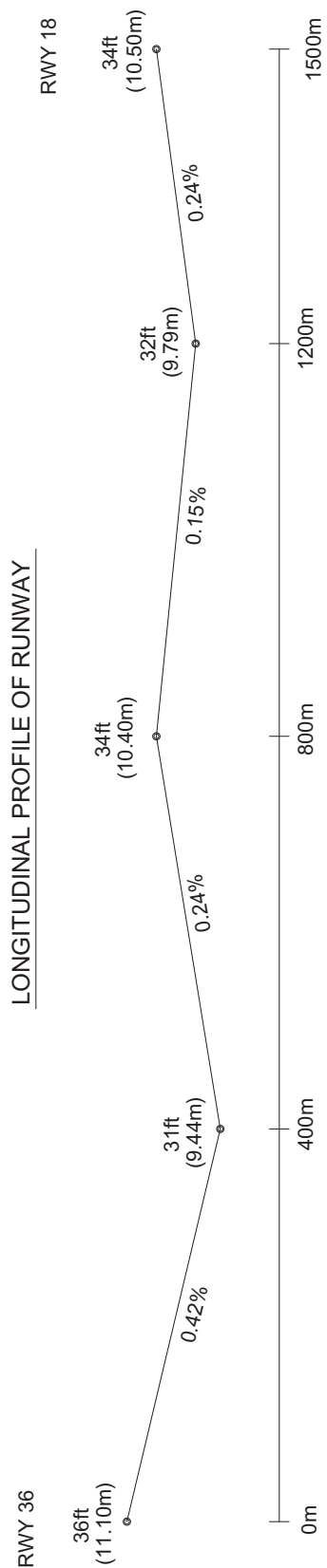


AD CHART

TARAMA AIRPORT



LONGITUDINAL PROFILE OF RUNWAY

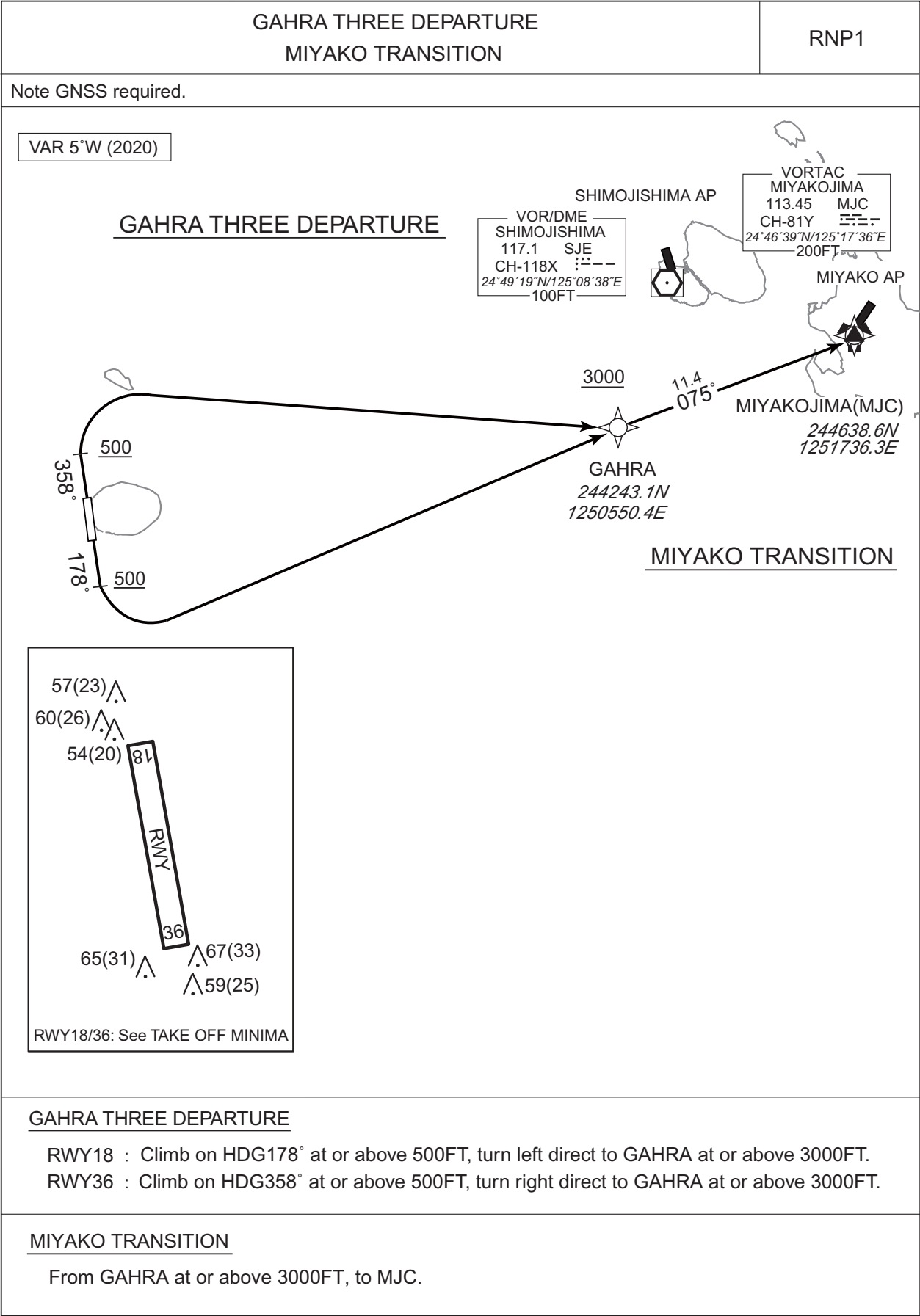


INTENTIONALLY LEFT BLANK

STANDARD DEPARTURE CHART -INSTRUMENT

RORT / TARAMA

RNAV SID and TRANSITION



CHANGE : Navigation Specification(Basic RNP1 → RNP1).

STANDARD DEPARTURE CHART -INSTRUMENT

RORT/ TARAMA

RNAV SID and TRANSITION

GAHRA THREE DEPARTURE

RWY18

Serial Number	Path Descriptor	Waypoint Identifier	Fly Over	Course °M(°T)	Magnetic Variation	Distance (NM)	Turn Direction	Altitude (FT)	Speed (KIAS)	Vertical Angle	Navigation Specification
001	VA	-	-	178 (172.8)	-4.9	-	-	+500	-	-	RNP1
002	DF	GAHRA	-	-	-4.9	-	L	+3000	-	-	RNP1

RWY36

Serial Number	Path Descriptor	Waypoint Identifier	Fly Over	Course °M(°T)	Magnetic Variation	Distance (NM)	Turn Direction	Altitude (FT)	Speed (KIAS)	Vertical Angle	Navigation Specification
001	VA	-	-	358 (352.8)	-4.9	-	-	+500	-	-	RNP1
002	DF	GAHRA	-	-	-4.9	-	R	+3000	-	-	RNP1

MIYAKO TRANSITION

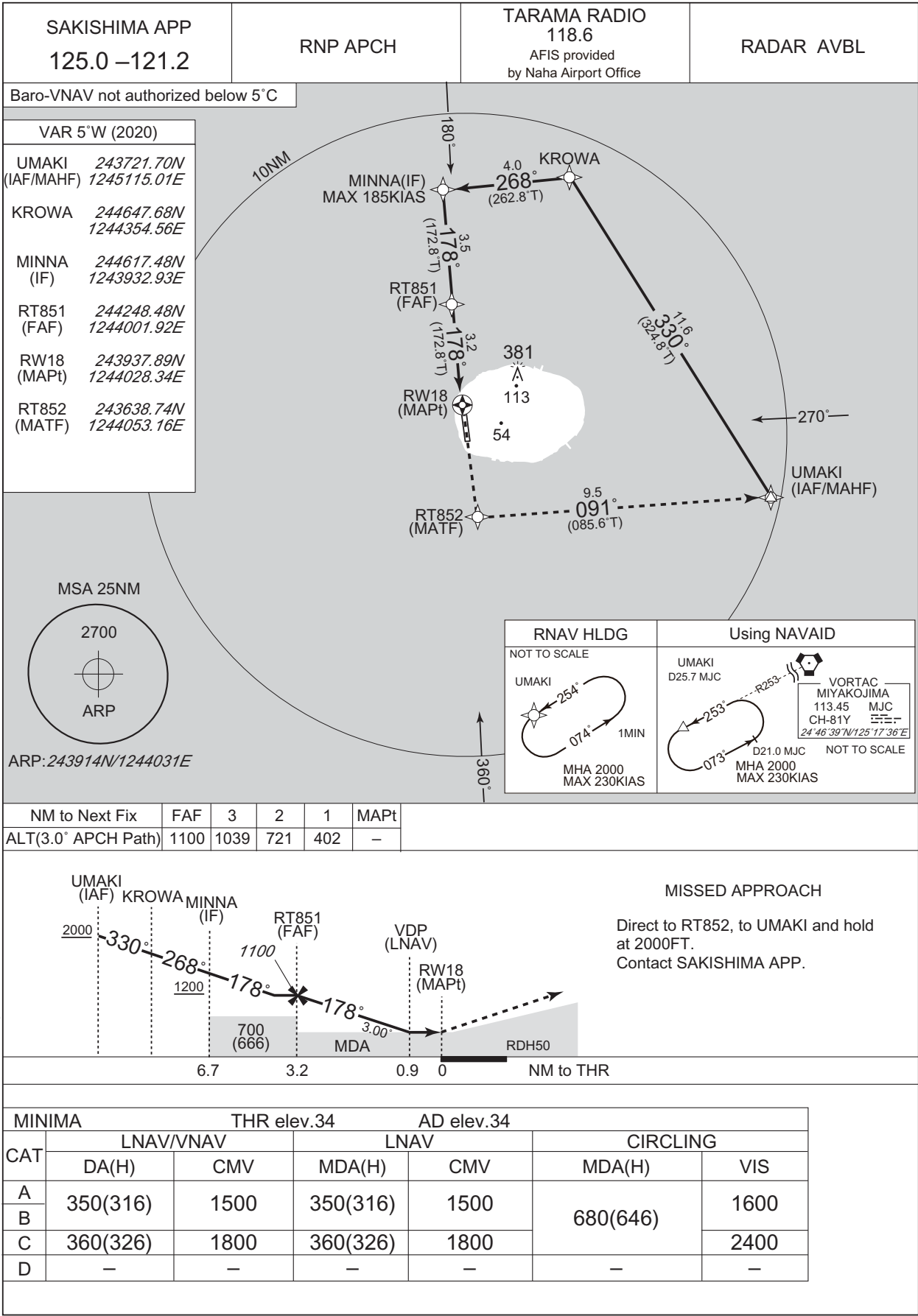
Serial Number	Path Descriptor	Waypoint Identifier	Fly Over	Course °M(°T)	Magnetic Variation	Distance (NM)	Turn Direction	Altitude (FT)	Speed (KIAS)	Vertical Angle	Navigation Specification
001	IF	GAHRA	-	-	-4.9	-	-	+3000	-	-	RNP1
002	TF	MJC	-	075 (069.8)	-4.9	11.4	-	-	-	-	RNP1

CHANGE : Navigation Specification(Basic RNP1 → RNP1).

INSTRUMENT APPROACH CHART

RORT / TARAMA

RNP RWY18



CHANGE:PROC renamed. Requirement for RNP.

RORT / TARAMA

SAKISHIMA APP
125.0 –121.2

RNP APCH

TARAMA RADIO
118.6
AFIS provided
by Naha Airport Office

RADAR AVBL

Baro-VNAV not authorized below 5°C

VAR 5°W (2020)

UMAKI 243721.70N
(IAF/MAHF) 1245115.01E

PANAP 243240.46N
1244551.44E

YUGAP (IF) 243210.30N
1244130.30E

RT650 (FAF) 243539.31N
1244101.38E

RW36 (MAPt) 243849.53N
1244035.04E

RT651 (MATF) 244148.68N
1244010.22E

MSA 25NM

2700

ARP

ARP: 243914N/1244031E

RNAV HLDG

NOT TO SCALE

UMAKI

254°

074°

1MIN

MHA 2000
MAX 230KIAS

Using NAVAID

UMAKI
D25.7 MJC

253°

073°

D21.0 MJC

MHA 2000
MAX 230KIAS

VORTAC
MIYAKOJIMA
113.45 MJC
CH-81Y

24°46'39"N/125°17'36"E

NOT TO SCALE

RT651 (MATF)

381°

113

54

RW36 (MAPt)

358°

32°

352.8 T

RT650 (FAF)

358°

35°

352.8 T

YUGAP (IF)
MAX 185KIAS

268°

262.8 T

PANAP

231°

236.3 T

UMAKI (IAF/MAHF)

270°

360°

NM to Next Fix	MAPt	1	2	3	FAF
ALT(3.0° APCH Path)	–	404	722	1041	1100

MISSED APPROACH

Direct to RT651, turn right direct to UMAKI
and hold at 2000FT.
Contact SAKISHIMA APP.

VDP (LNAV)

RW36 (MAPt)

RDH50

MDA

700 (666)

RT650 (FAF)

YUGAP (IF)

PANAP

UMAKI (IAF)

2000

1200

358°

358°

268°

231°

3.00

0.9

3.2

6.7

NM to THR

0

0.9

3.2

6.7

Missed APCH climb gradient MNM 5.0%

MINIMA	THR elev.36	AD elev.34
CAT	LNAV/VNAV	LNAV
	DA(H)	CMV
A	340(304)	1500
B	340(306)	1500
C	360(324)	1800
D	–	–

MINIMA	THR elev.36	AD elev.34
CAT	LNAV/VNAV	LNAV
	DA(H)	CMV
A	340(304)	1500
B	340(306)	1500
C	360(324)	1800
D	–	–

MINIMA	THR elev.36	AD elev.34
CAT	LNAV/VNAV	LNAV
	DA(H)	CMV
A	340(304)	1500
B	340(306)	1500
C	360(324)	1800
D	–	–

MINIMA	THR elev.36	AD elev.34
CAT	LNAV/VNAV	LNAV
	DA(H)	CMV
A	340(304)	1500
B	340(306)	1500
C	360(324)	1800
D	–	–

MINIMA	THR elev.36	AD elev.34
CAT	LNAV/VNAV	LNAV
	DA(H)	CMV
A	340(304)	1500
B	340(306)	1500
C	360(324)	1800
D	–	–

MINIMA	THR elev.36	AD elev.34
CAT	LNAV/VNAV	LNAV
	DA(H)	CMV
A	340(304)	1500
B	340(306)	1500
C	360(324)	1800
D	–	–

MINIMA	THR elev.36	AD elev.34
CAT	LNAV/VNAV	LNAV
	DA(H)	CMV
A	340(304)	1500
B	340(306)	1500
C	360(324)	1800
D	–	–

MINIMA	THR elev.36	AD elev.34
CAT	LNAV/VNAV	LNAV
	DA(H)	CMV
A	340(304)	1500
B	340(306)	1500
C	360(324)	1800
D	–	–

MINIMA	THR elev.36	AD elev.34
CAT	LNAV/VNAV	LNAV
	DA(H)	CMV
A	340(304)	1500
B	340(306)	1500
C	360(324)	1800
D	–	–

MINIMA	THR elev.36	AD elev.34
CAT	LNAV/VNAV	LNAV
	DA(H)	CMV
A	340(304)	1500
B	340(306)	1500
C	360(324)	1800
D	–	–

MINIMA	THR elev.36	AD elev.34
CAT	LNAV/VNAV	LNAV
	DA(H)	CMV
A	340(304)	1500
B	340(306)	1500
C	360(324)	1800
D	–	–

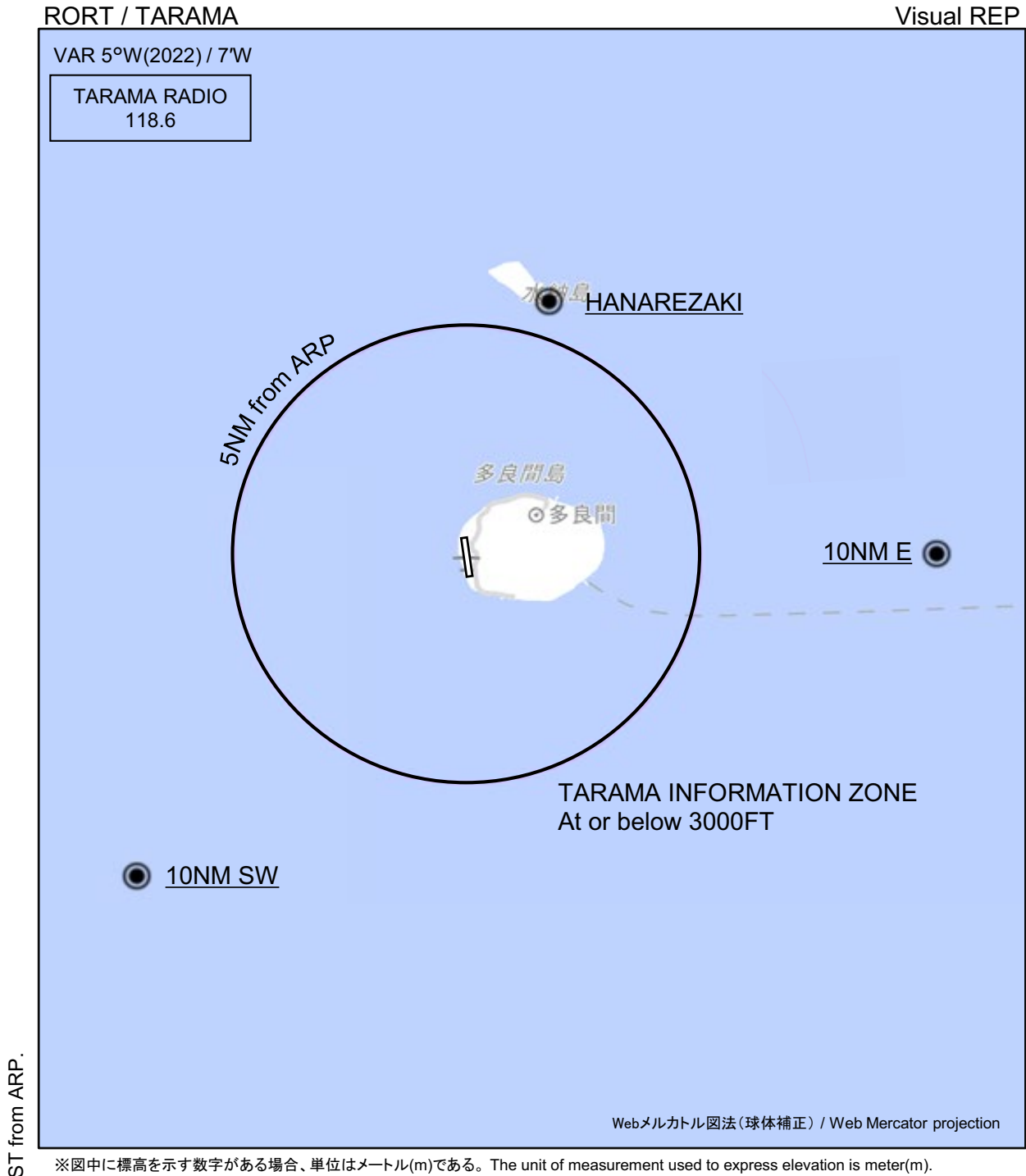
MINIMA	THR elev.36	AD elev.34
CAT	LNAV/VNAV	LNAV
	DA(H)	CMV
A	340(304)	1500
B	340(306)	1500
C	360(324)	1800
D	–	–

MINIMA	THR elev.36	AD elev.34
CAT	LNAV/VNAV	LNAV
	DA(H)	CMV
A	340(304)	1500
B	340(306)	1500
C	360(324)	1800
D	–	–

MINIMA	THR elev.36	AD elev.34
CAT	LNAV/VNAV	LNAV
	DA(H)	CMV
A	340(304)	1500
B	340(306)	1500
C	360(324)	1800
D	–	–

MINIMA	THR elev.36
--------	-------------

CHANGE:PROC renamed. Requirement for RNP.

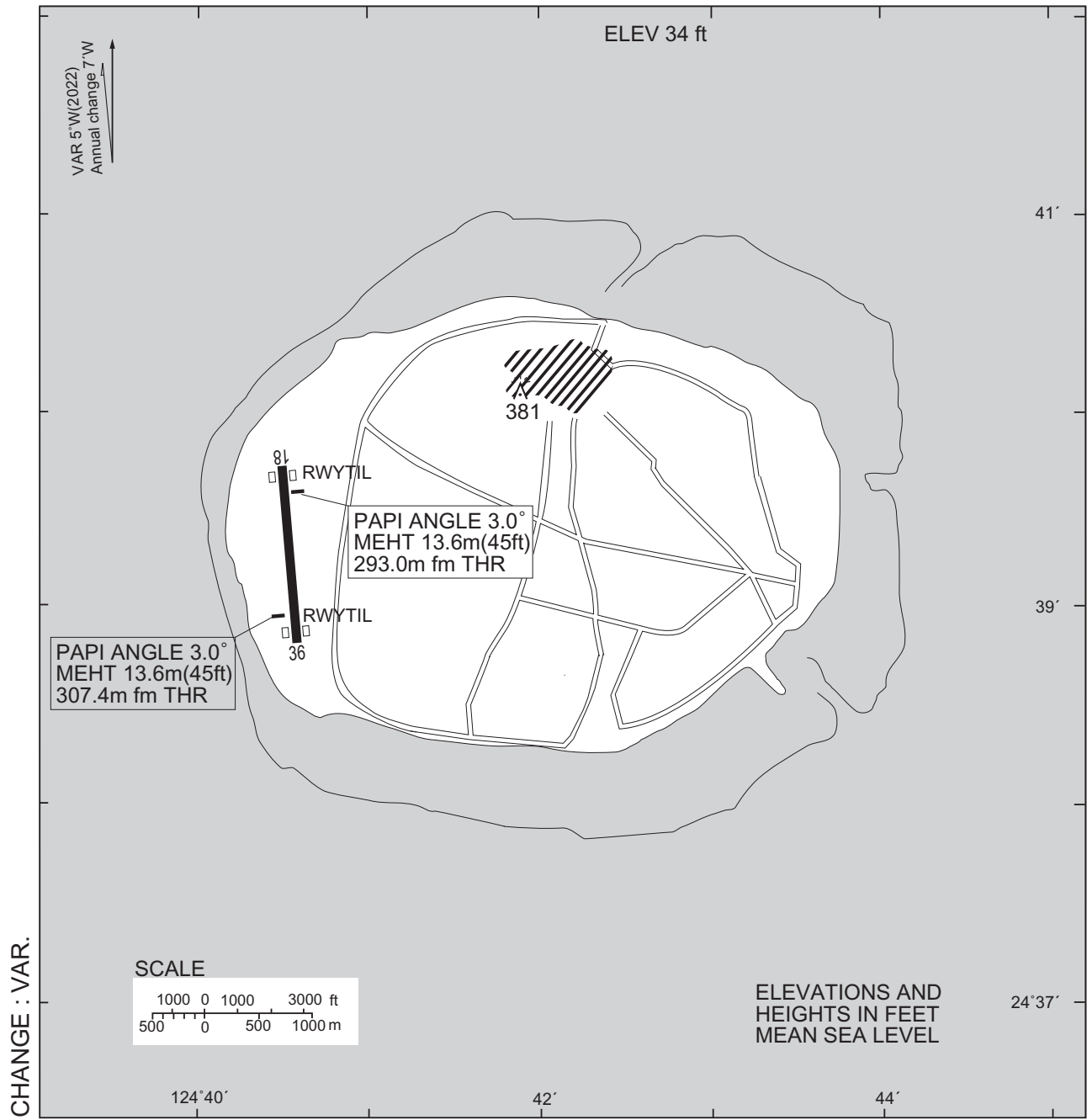


CHANGE : Map updated. BRG/DIST from ARP.

Call sign	BRG / DIST from ARP	Remarks
ハナレ崎 Hanarezaki	017°T / 5.8NM	岬 Cape
10NM E	090°T / 10.0NM	海上 Over the sea
10NM SW	225°T / 10.0NM	海上 Over the sea

RORT / TARAMA

LDG CHART



Minimum Vectoring Altitude CHART



INTENTIONALLY LEFT BLANK