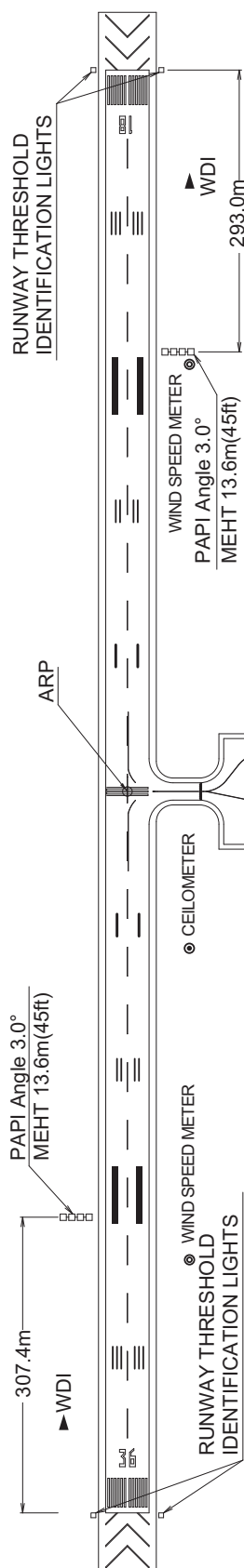


## AD CHART

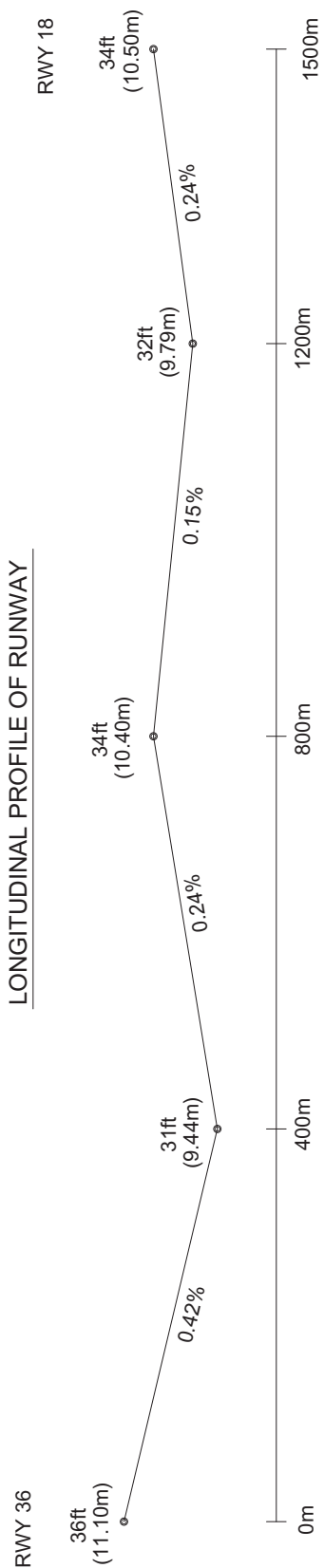
TARAMA AIRPORT

VAR 5°W(2022)  
Annual change 7°W



REMARKS : WIDTH OF RWY	1500m x 45m
WIDTH OF TWY	77.5m x 18m
WIDTH OF APRON	110m x 70m
RWY GROOVING	1500m x 30m
STRENGTH OF RWY	PCR 177/F/C/M/T
STRENGTH OF TWY	PCR 177/F/C/M/T
STRENGTH OF APRON	PCR 177/F/C/M/T

## LONGITUDINAL PROFILE OF RUNWAY

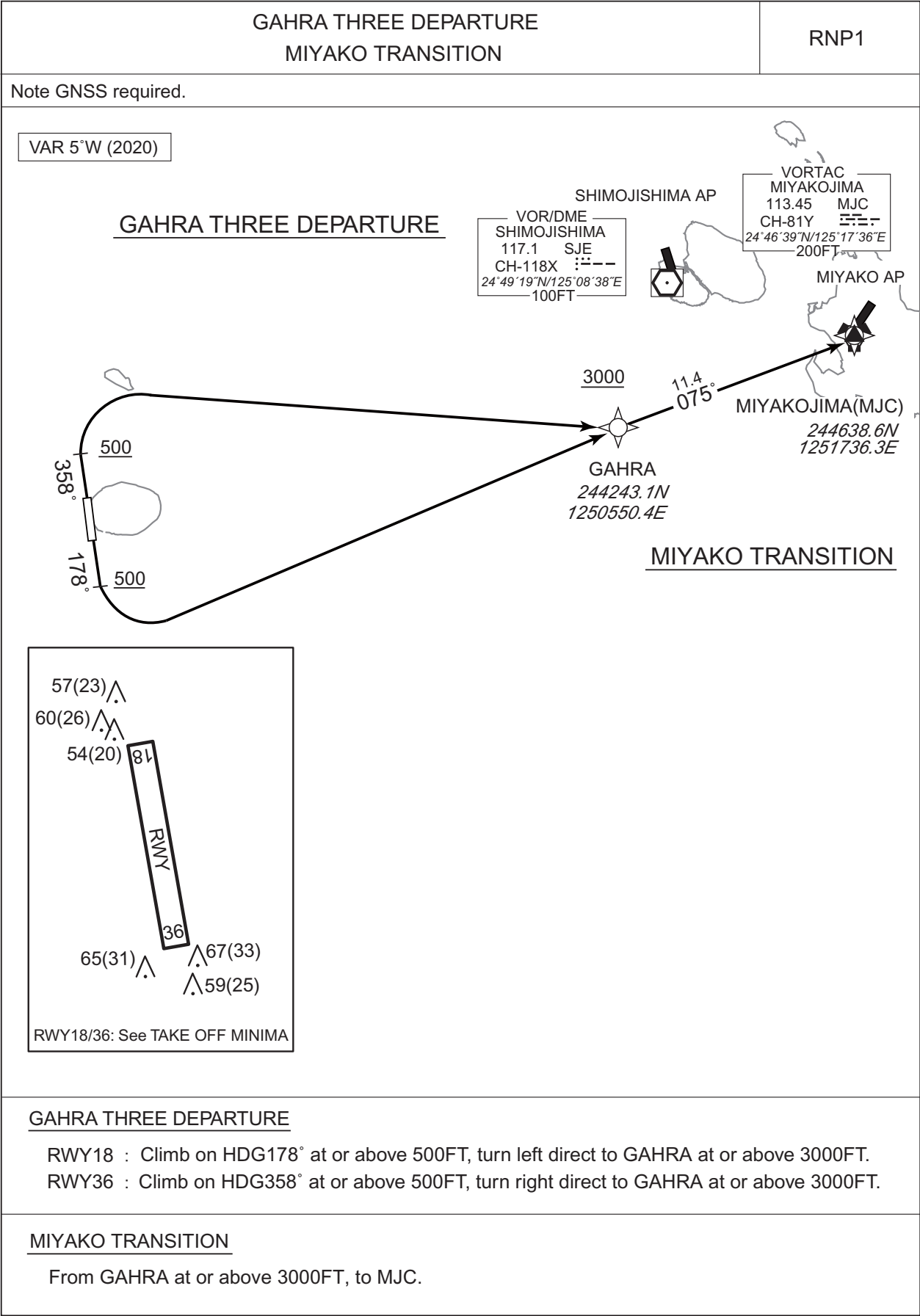


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STANDARD DEPARTURE CHART -INSTRUMENT

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

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

RNAV HLDG

NOT TO SCALE

Using NAVAID

10NM

MSA 25NM

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.

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	—	—

CIRCLING

MDA(H)

VIS

680(646)

1600

2400

MINIMA with Missed APCH climb gradient of 2.5% are not established.

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

Minimum Vectoring Altitude CHART

VAR 5°W (2022)



- ① 260606N/1253511E
- ② 262504N/1261226E
- ③ 263831N/1264046E
- ④ 253118N/1273951E
- ⑤ 244518N/1271337E
- ⑥ 243809N/1262857E
- ⑦ 241018N/1261859E
- ⑧ 244643N/1255220E
- ⑨ 252751N/1252151E
- ⑩ 255321N/1254054E
- ⑪ 235438N/1261324E
- ⑫ 235414N/1261156E
- ⑬ 252316N/1272802E
- ⑭ 251400N/1272404E

CENTER : 244938N/1250827E (RORS RADAR SITE)  
CENTER : 242310N/1241441E (ROIG RADAR SITE)

- \*1 : 244015N/1244143E RADIUS : 3NM
- \*2 : 242248N/1240952E RADIUS : 3NM
- \*3 : 242538N/1241100E RADIUS : 5NM
- \*4 : 242850N/1260600E RADIUS : 8NM

CHANGE : VAR.

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