

RORT / TARAMA

AD CHART



## STANDARD DEPARTURE CHART -INSTRUMENT

RORT / TARAMA

RNAV SID

## GAHRA TWO DEPARTURE

Basic RNP1

Note GNSS required.

VAR 4°W (2015)

GAHRA TWO DEPARTUREGAHRA TWO DEPARTURE

RWY18 : Climb on HDG177° at or above 500FT, turn left direct to GAHRA at or above 3000FT.

RWY36 : Climb on HDG357° at or above 500FT, turn right direct to GAHRA at or above 3000FT.

## STANDARD DEPARTURE CHART -INSTRUMENT

RORT / TARAMA

RNAV SID

**GAHRA TWO 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	—	—	177 (172.8)	■ -4.5	—	—	+500	—	—	Basic RNP1
002	DF	GAHRA	—	—	■ -4.5	—	L	+3000	—	—	Basic 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	—	—	357 (352.8)	■ -4.5	—	—	+500	—	—	Basic RNP1
002	DF	GAHRA	—	—	■ -4.5	—	R	+3000	—	—	Basic RNP1

## STANDARD DEPARTURE CHART -INSTRUMENT

RORT / TARAMA

SID

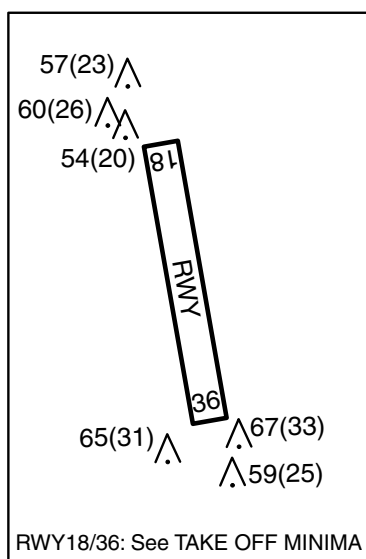
SHUJI FOUR DEPARTURE

RWY18 : Climb RWY HDG to 500FT, turn left HDG041°...

RWY36 : Climb RWY HDG to 500FT, turn right HDG131°...

... to intercept and proceed via RME R086 to SHUJI.

Cross SHUJI at or above 3000FT.



## RORT / TARAMA

VOR A

VAR 4°W (2015)

- EQPT REQUIRED  
DME



Turn left HDG059° to intercept and  
 proceed via RME R104 to UMAKI  
 and hold at 2000FT.  
 Contact SAKISHIMA APP.



MINIMA		AD elev. 34
CAT	CIRCLING	
	MDA(H)	VIS
A	680 (646)	1600
B		
C		2400
D	—	—

INSTRUMENT APPROACH CHART

RORT / TARAMA

RNAV(GNSS) RWY18



**RORT / TARAMA**

**SAKISHIMA APP**  
**125.0 – 121.2**

1. DME/DME RNP0.3 not authorized.  
2. RNP0.3 required.  
3. GNSS required.

**TARAMA REMOTE**  
**118.6**

**RNAV(GNSS) RWY36**

**RADAR AVBL**

Baro-VNAV not authorized below 5°C

**VAR 4°W (2015)**

UMAKI (IAF/MAHF)	243721.70N 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

**VOR/DME TARAMA**

110.65 RME  
CH-43Y  
24°39'02"N/124°40'26"E

**MSA 25NM**

2700

ARP

ARP: 243914N/1244031E

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.

(For using VOR/DME)  
Climb to 600FT on HDG357°, turn right HDG149° to intercept and proceed via RME R104 to UMAKI and hold at 2000FT.  
Contact SAKISHIMA APP.

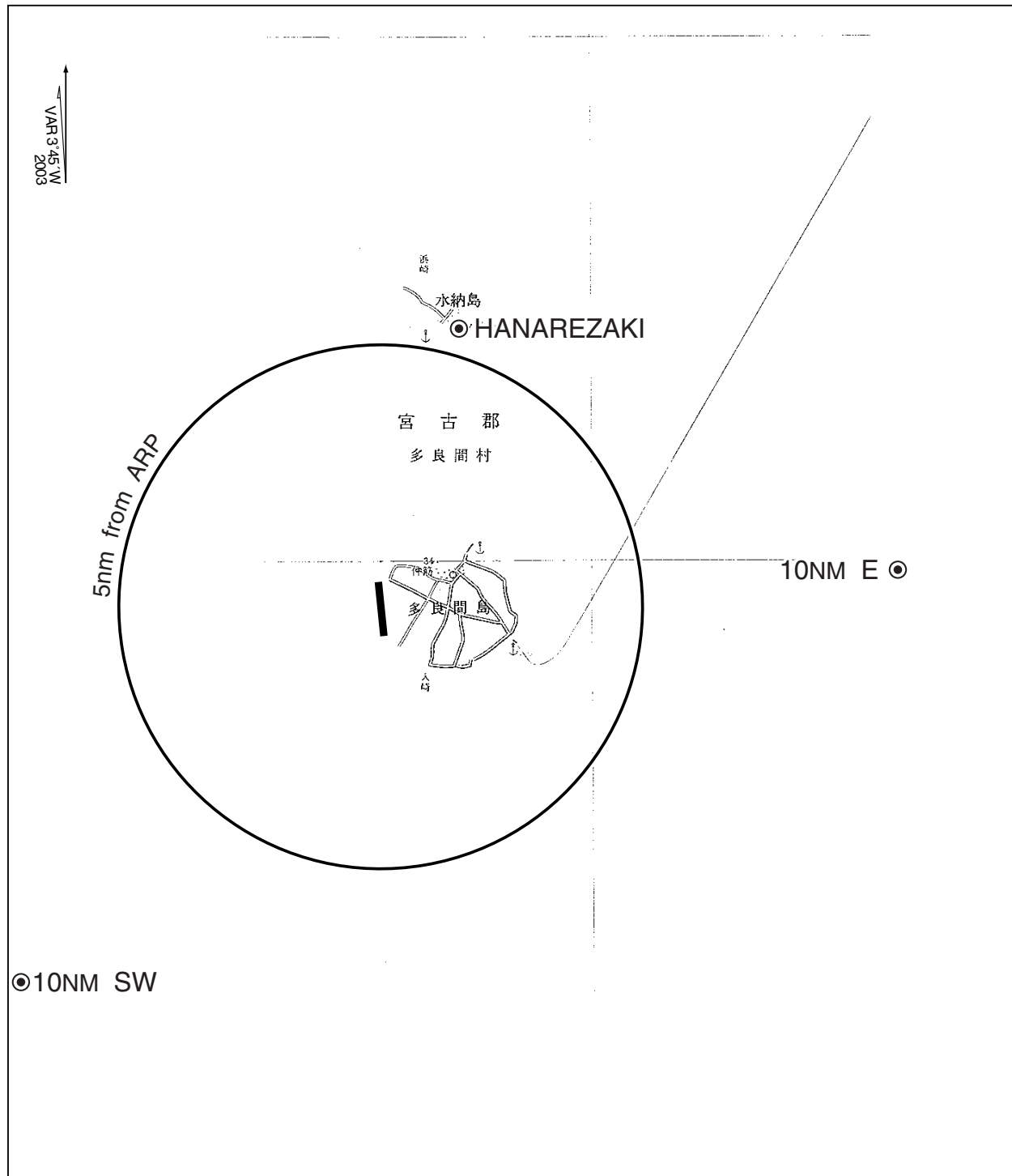
**Missed APCH climb gradient MNM 5.0%**

MINIMA	THR elev.36		AD elev.34			
CAT	LNAV/VNAV		LNAV		CIRCLING	
	DA(H)	CMV	MDA(H)	CMV	MDA(H)	VIS
A	340(304)	1500	340(306)	1500	680(646)	1600
B						2400
C	360(324)	1800	360(326)	1800		–
D	–	–	–	–	–	–

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

RORT / TARAMA

Visual REP



Call sign	BRG / DIST from ARP	Remarks
ハナレ崎 HANAREZAKI	021° / 5.7NM	岬 Cape
10NM E	090° / 10.0NM	海上 Over the sea
10NM SW	225° / 10.0NM	海上 Over the sea



## LDG CHART



## RORT / TARAMA

## Minimum Vectoring Altitude CHART

VAR 4°W (2013)



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