AD 2 AERODROMES

RORT AD 2.1 AERODROME LOCATION INDICATOR AND NAME

RORT - TARAMA

RORT AD 2.2 AERODROME GEOGRAPHICAL AND ADMINISTRATIVE DATA

1	ARP coordinates and site at AD	243914N/1244031E 352°/1.0km from RWY 36 THR
2	Direction and distance from (city)	
3	Elevation/ Reference temperature	33.8ft / 32° C(2004-2008)
4	Geoid undulation at AD ELEV PSN	95ft
5	MAG VAR/ Annual change	4°W(2009) / 3.7'W
6	AD Administration, address, telephone, telefax, telex, AFS, e-mail and/or Web-site addresses	OKINAWA PREF. PUBLIC AP. 2351-7, Aza-Nakasuji, Tarama-son, Miyako-gun, Okinawa Pref. TEL: 0980-79-2637 FAX: 0980-79-2211
7	Types of traffic permitted(IFR/VFR)	IFR/VFR
8	Remarks	Nil

RORT AD 2.3 OPERATIONAL HOURS

1	AD Administration	2300 - 0900
2	Customs and immigration	On request Customs: 0980-72-2310 Immigration: 0980-72-3440
3	Health and sanitation	Quarantine(human): On request(0980-73-5115) Quarantine(animal, plant): Nil
4	AIS Briefing Office	Nil
5	ATS Reporting Office(ARO)	Nil
6	MET Briefing Office	H24 (NAHA)
7	ATS	ATS: 2300 - 0900
		Remarks: AFIS provided by NAHA Airport Office.
8	Fuelling	Nil
9	Handling	Ask AD Administration
10	Security	Ask AD Administration
11	De-icing	Nil
12	Remarks	Nil

RORT AD 2.4 HANDLING SERVICES AND FACILITIES

1	Cargo-handling facilities	Nil
2	Fuel/ oil types	Nil
3	Fuelling facilities/ capacity	Nil
4	De-icing facilities	Nil
5	Hangar space for visiting aircraft	Nil
6	Repair facilities for visiting aircraft	Nil
7	Remarks	Nil

RORT AD 2.5 PASSENGER FACILITIES

1	Hotels	Hotels in Tarama village
2	Restaurants	In Tarama village
3	Transportation	Nil
4	Medical facilities	Clinic 5km from airport
5	Bank and Post Office	Bank in Tarama village / Post Office in Tarama village
6	Tourist Office	Nil
7	Remarks	Nil

RORT AD 2.6 RESCUE AND FIRE FIGHTING SERVICES

1	AD category for fire fighting	CAT 6
2	Rescue equipment	Chemical fire fighting truck x 2
3	Capability for removal of disabled aircraft	Incapable
4	Remarks	Nil

RORT AD 2.7 SEASONAL AVAILABILITY-CLEARING

	1	1 Types of clearing equipment Not Applicable			
ſ	2	Clearance priorities	Not Applicable		
Ī	3	Remarks	Nil		

RORT AD 2.8 APRONS, TAXIWAYS AND CHECK LOCATIONS DATA

1	Apron surface and strength	Surface : Asphalt-concrete Strength : PCN 16/F/B/Y/T
2	Taxiway width, surface and strength	Width: 18m Surface: Asphalt-concrete Strength: PCN 16/F/B/Y/T
3	ACL and elevation	Not Available
4	VOR checkpoints	Not Available
5	INS checkpoints	(Spot NR) 1: 243913.23N 1244036.86E 2: 243914.85N 1244036.64E
6	Remarks	Nil

RORT AD 2.9 SURFACE MOVEMENT GUIDANCE AND CONTROL SYSTEM AND MARKINGS

1	Use of aircraft stand ID signs, TWY guide lines and Visual dock- ing/ parking guidance system of aircraft stands	Nil
2	RWY and TWY markings and LGT	RWY:RWY18/36 (Marking) RWY designation, RWY CL, RWY THR, RWY middle point, Aiming point, TDZ, RWY side stripe TWY: (Marking) TWY CL, TWY side stripe
3	Stop bars	Nil
4	Remarks	(Marking) Overrun area

RORT AD 2.10 AERODROME OBSTACLES

In Area2 Nil

In Area3 To be developed

RORT AD 2.11 METEOROLOGICAL INFORMATION PROVIDED

1	Associated MET Office	NAHA
2	Hours of service MET Office outside hours	H24 (NAHA)
3	Office responsible for TAF preparation Periods of validity	Nil
4	Trend forecast Interval of issuance	Nil
5	Briefing/ consultation provided	Briefing is available upon inquiry at NAHA
6	Flight documentation Language(s) used	C En
7	Charts and other information available for briefing or consultation	S ₆ , U ₈₅ , U ₇ ,U ₅ , U ₃ , U ₂₅ , U ₂ /T _r , P _S , P ₅ , P ₃ , P ₂₅ , P _{SWE} , P _{SWF} , P _{SWG} , P _{SWI} , P _{SWM} , P _{SWM} , P _{SW} (domestic), E, C, W _E , W _F , W _G , W _I , W, N
8	Supplementary equipment available for providing information	Nil
9	ATS units provided with information	RADIO
10	Additional information(limitation of service, etc.)	Nil

RORT AD 2.12 RUNWAY PHYSICAL CHARACTERISTICS

Designations RWY NR TRUE BRG		Dimensions of RWY(M)	Strength(PCN) and surface of RWY	THR coordinates THR geoid undulation	THR elevation and highest elevation of TDZ of precision APP RWY
1	2	3	4	5	6
18	172.78°	72.78° 1500×45 PCN 16/F/B/Y/T 243937.89N 124 Asphalt concrete 95ft		243937.89N 1244028.34E 95ft	THR ELEV:34ft
36	6 352.78° 1500×45		PCN 16/F/B/Y/T Asphalt concrete	243849.53N 1244035.04E 95ft	THR ELEV:36ft
Clana	of DMM	Strip	RESA(Overrun)	Remarks	
Siope	of RWY	Dimensions(M)	Dimensions(M)		
7		10	11	14	
See AD2.24 AD chart		1620×150	42x155	DIA/V Oraca in a 4500 as 200 a	
		1620×150	42x155	RWY Grooving : 1500m×30m	

RORT AD 2.13 DECLARED DISTANCES

	TORA	TODA	ASDA	LDA	
RWY Designator	(m)	(m)	(m)	(m)	Remarks
1	2	3	4	5	6
18	1500	1500	1500	1500	Nil
36	1500	1500	1500	1500	Nil

RORT AD 2.14 APPROACH AND RUNWAY LIGHTING

RWY Designator	APCH LGT type LEN INTST	RTHL Color WBAR	PAPI (VASIS) Angle DIST FM THR MEHT	RTZL LEN	RCLL LEN Spacing Color INTST	REDL LEN Spacing Color INTST	RENL Color WBAR	STWL LEN Color
1	2	3	4	5	6	7	8	9
18	Nil	Nil	PAPI 3.0°/LEFT 293M 45FT	Nil	Nil	Nil	Nil	Nil
36	Nil	Nil	PAPI 3.0°/LEFT 307.4M 45FT	Nil	Nil	Nil	Nil	Nil
				Remarks				
				10				
RWY THR ID	LGT for RV	VY 18/36 TH	R (Color:White)					

RORT AD 2.15 OTHER LIGHTING, SECONDARY POWER SUPPLY

1	ABN/IBN location, characteristics and hours of operation	Nil
2	LDI location and LGT Anemometer location and LGT	LDI: Nil Anemometer: RWY18 : 303m FM RWY18 THR, LGTD RWY36 : 260m FM RWY36 THR, LGTD
3	TWY edge and center line lighting	Nil
4	Secondary power supply/ switch-over time	Within 15 sec : PAPI, RWY THR ID LGT
5	Remarks	Nil

RORT AD 2.16 HELICOPTER LANDING AREA



RORT AD 2.17 ATS AIRSPACE

	Designation and lateral limits	Vertical limits (ft)	Airspace classification	ATS unit call sign Language	Remarks
	1	2	3	4	6
Tarama Information Zone	Area within a radius of 5nm(9km) of Tarama ARP	3,000 or below	E	Tarama Radio En	

AIP Japan TARAMA

RORT AD 2.18 ATS COMMUNICATION FACILITIES

Service designation	Call sign	Frequency	Hours of operation	Remarks
1	2	3	4	5
AFIS	Tarama Radio	118.6MHz	2300 - 0900	Operated by Naha Airport Office.

RORT AD 2.19 RADIO NAVIGATION AND LANDING AIDS

Type of aid (VOR declination)	ID	Frequency	Hours of operation	Position of transmitting antenna coordinates	Elevation of DME transmitting antenna	Remarks
1	2	3	4	5	6	7
MSAS		1575.42MHz	H24			Transmitting antennas are satellite based

		are satellite baseu
1. Ai	RORT AD 2.20 LOCAL TRAFFIC REGULATIONS airport regulations	
	Nil	
2. Ta	axiing to and from stands	
	Nil	
3. Pa	Parking area for small aircraft(General aviation)	
	Nil	
4. Pa	Parking area for helicopters	
	Nil	
5. Ap	pron - taxiing during winter conditions	
	Nil	
6. Ta	axiing - limitations	
	Nil	
7. Sc	School and training flights - technical test flights - use of runways	
	Nil	

8. He	elicopter traffic - limitation
	Nil
9. Re	emoval of disabled aircraft from runways
	Nil
	RORT AD 2.21 NOISE ABATEMENT PROCEDURES
	Nil

RORT AD 2.22 FLIGHT PROCEDURES

TAKE OFF MINIMA

	RWY	ACFT CAT	REDL 8	RCLL		or RCLL Marking		IIL 1E ONLY)					
		CAI	CEIL-RVR	CEIL-VIS	CEIL-RVR	CEIL-VIS	CEIL-RVR	CEIL-VIS					
Multi-Engine ACFT with	18	A,B,C	-	-	-	200′-1600m	-	200′-1600m					
TKOF ALTN AP FILED	36	A,B,C	-	-	-	200′-1600m	-	200′-1600m					
OTHER	18	A,B,C			۸\/RL L ۲								
OTTLK	36	А,Б,С			AVBL	OG IVIINIIVIA	AVBL LDG MINIMA						

RORT AD 2.23 ADDITIONAL INFORMATION

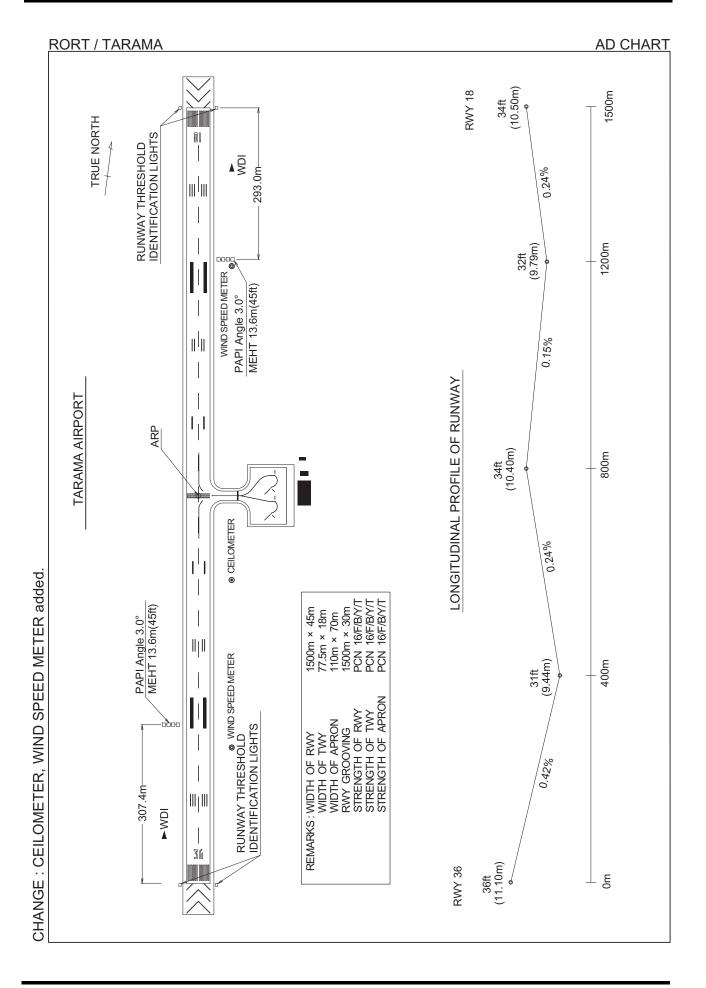
RORT AD 2.24 CHARTS RELATED TO AN AERODROME

Aerodrome/Heliport Chart Standard Departure Chart - Instrument (GAHRA-RNAV)

Instrument Approach Chart (RNAV (GNSS) RWY18) Instrument Approach Chart (RNAV (GNSS) RWY36) Other Chart (Visual REP) Other Chart (LDG CHART)

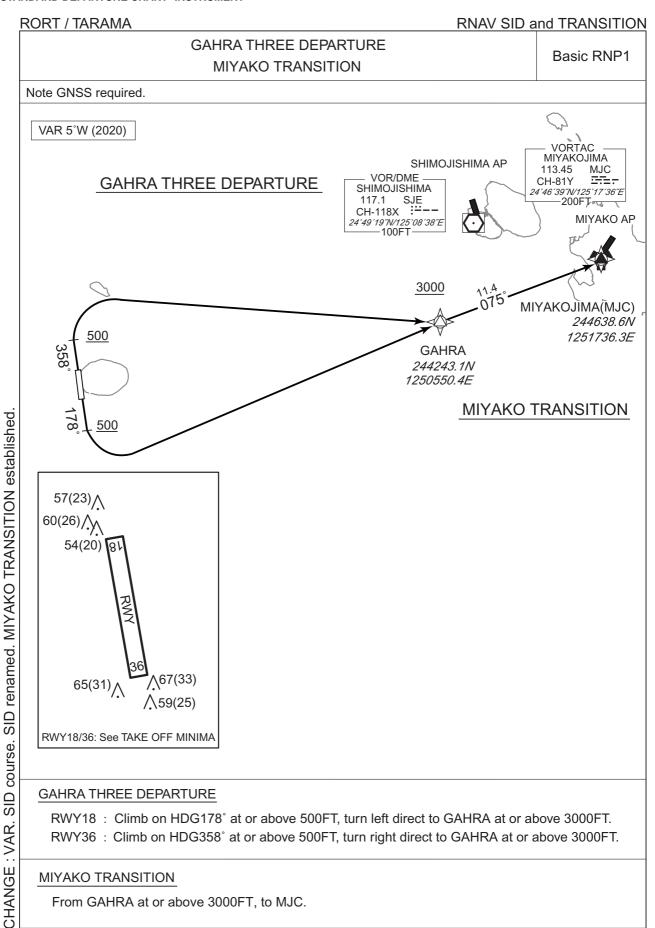
Other Chart (MVA CHART)







STANDARD DEPARTURE CHART -INSTRUMENT



STANDARD DEPARTURE CHART -INSTRUMENT

RORT / TARAMA

RNAV SID and TRANSITION

GAHRA THREE DEPARTURE

RWY18

Serial Number	Path Descriptor	Waypoint Identifier	Fly Over		Magnetic Variation		Turn Direction		l '		Navigation Specification
001	VA	_	_	178 (172.8)	-4.9	_	_	+500	_	_	Basic RNP1
002	DF	GAHRA	_	_	-4.9	_	L	+3000	_	_	Basic RNP1

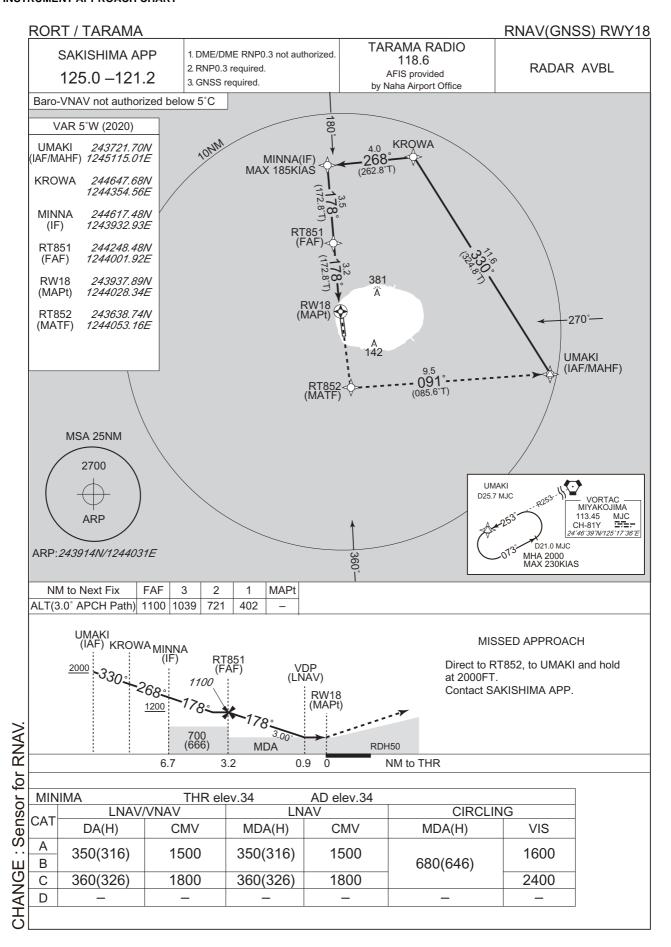
RWY36

Serial Number	Path Descriptor	Waypoint Identifier	1		Magnetic Variation		Turn Direction		•		Navigation Specification
001	VA	_	_	358 (352.8)	-4.9	_	_	+500	_	_	Basic RNP1
002	DF	GAHRA	_	_	-4.9	_	R	+3000	_	_	Basic RNP1

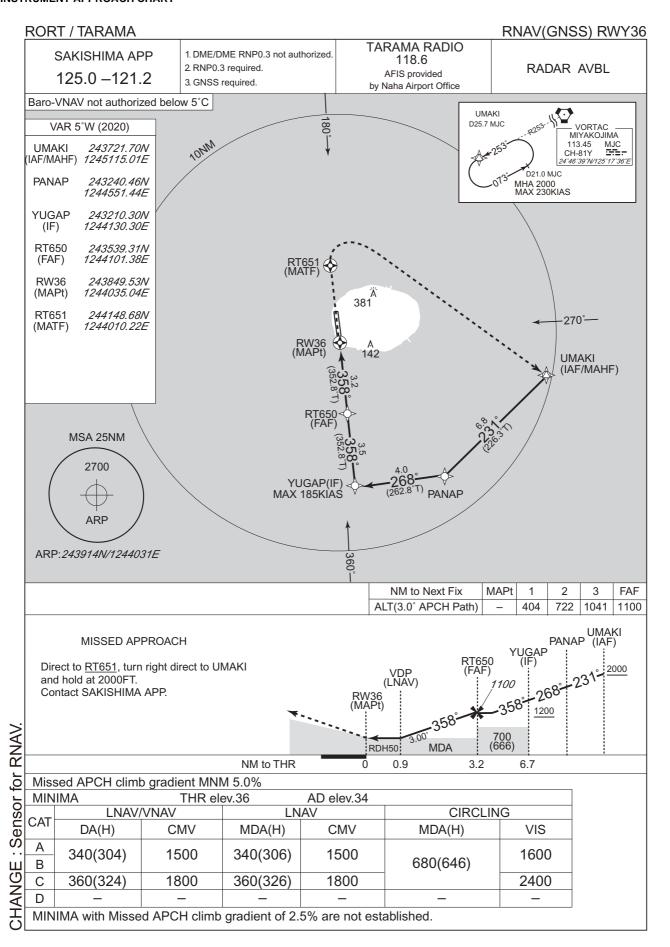
MIYAKO TRANSITION

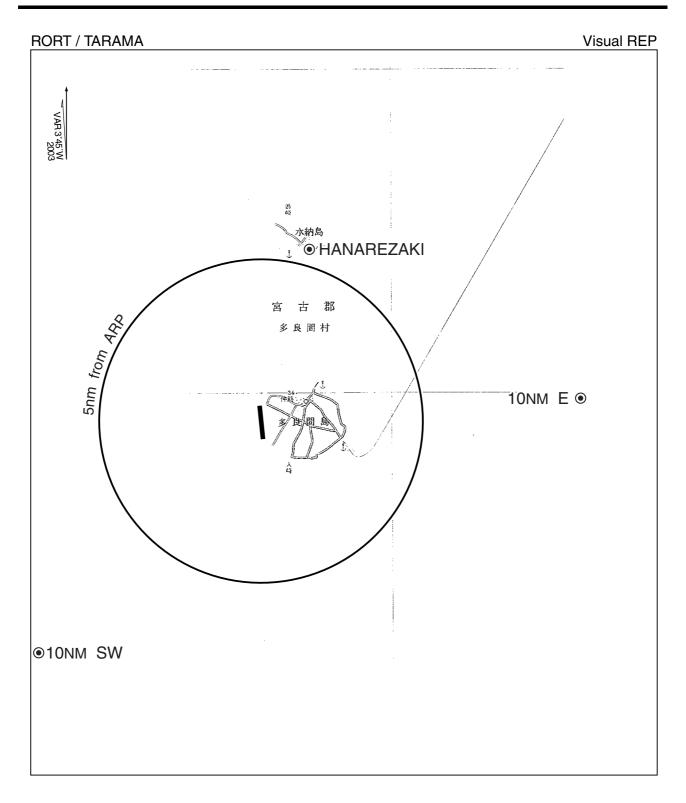
Serial Number	Path Descriptor	Waypoint Identifier	Fly Over	Course °M(°T)	Magnetic Variation		Turn Direction	Altitude (FT)	ı .		Navigation Specification
001	IF	GAHRA	_	_	-4.9	_	_	+3000	_	_	Basic RNP1
002	TF	MJC	_	075 (069.8)	-4.9	11.4	_	_	_	_	Basic RNP1

INSTRUMENT APPROACH CHART



INSTRUMENT APPROACH CHART





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

