

**AD 2 AERODROMES****RORK AD 2.1 AERODROME LOCATION INDICATOR AND NAME****RORK - KITADAITO****RORK AD 2.2 AERODROME GEOGRAPHICAL AND ADMINISTRATIVE DATA**

1	ARP coordinates and site at AD	255641N/1311937E 025°/750m from RWY 03 THR
2	Direction and distance from (city)	
3	Elevation/ Reference temperature	70.9ft / 32°C(2004-2008)
4	Geoid undulation at AD ELEV PSN	Nil
5	MAG VAR/ Annual change	6°W(2024) / 6°W
6	AD Administration, address, telephone, telefax, telex, AFS, e-mail and/or Web-site addresses	OKINAWA PREF. PUBLIC AP. 19-16, Aza-Minami, Kitadaitou-son, Shimajiri-gun, Okinawa Pref. TEL: 09802-3-4016 FAX: 09802-3-4217
7	Types of traffic permitted(IFR/ VFR)	IFR/VFR
8	Remarks	Nil

**RORK AD 2.3 OPERATIONAL HOURS**

1	AD Administration	2300 - 0900
2	Customs and immigration	On request Customs: 098-862-8529 Immigration: 098-832-4185
3	Health and sanitation	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

**RORK 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

**RORK AD 2.5 PASSENGER FACILITIES**

1	Hotels	Nil
2	Restaurants	Nil
3	Transportation	Nil
4	Medical facilities	Clinic 3.8km from airport
5	Bank and Post Office	Nil
6	Tourist Office	Nil
7	Remarks	Nil

**RORK 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

**RORK AD 2.7 SEASONAL AVAILABILITY-CLEARING**

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

**RORK AD 2.8 APRONS, TAXIWAYS AND CHECK LOCATIONS DATA**

1	Apron surface and strength	Surface : Asphalt-concrete Strength : PCR 196/F/C/Y/T
2	Taxiway width, surface and strength	Width : 18M Surface : Asphalt-concrete Strength : PCR 196/F/C/Y/T
3	ACL and elevation	Not Available
4	VOR checkpoints	Not Available
5	INS checkpoints	Not Available
6	Remarks	Nil

**RORK AD 2.9 SURFACE MOVEMENT GUIDANCE AND CONTROL SYSTEM AND MARKINGS**

1	Use of aircraft stand ID signs, TWY guide lines and Visual docking/ parking guidance system of aircraft stands	Nil
2	RWY and TWY markings and LGT	RWY:(RWY03/21) (Marking) RWY designation, RWY CL, RWY THR, RWY middle point, Aiming point, TDZ, RWY side stripe (LGT) REDL, RTHL, RENL TWY: (Marking) TWY CL, TWY side stripe (LGT) TWY edge LGT
3	Stop bars	Nil
4	Remarks	(Marking) Overrun area

**RORK AD 2.10 AERODROME OBSTACLES**

In Area2 Nil

In Area3 To be developed

**RORK 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 <sub>6</sub> , U <sub>85</sub> , U <sub>7</sub> , U <sub>5</sub> , U <sub>3</sub> , U <sub>25</sub> , U <sub>2</sub> /T <sub>r</sub> , P <sub>S</sub> , P <sub>5</sub> , P <sub>3</sub> , P <sub>25</sub> , P <sub>SWE</sub> , P <sub>SWF</sub> , P <sub>SWG</sub> , P <sub>SWI</sub> , P <sub>SWM</sub> , P <sub>SW</sub> (domestic), E, C, W <sub>E</sub> , W <sub>F</sub> , W <sub>G</sub> , W <sub>I</sub> , 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

**RORK AD 2.12 RUNWAY PHYSICAL CHARACTERISTICS**

Designations RWY NR	TRUE BRG	Dimensions of RWY(M)	Strength(PCR) 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
03	025.50°	1500x45	PCR 196/F/C/Y/T Asphalt Concrete	255618.86N 1311924.69E 255702.85N 1311947.89E	THR ELEV : 74FT
21	205.50°	1500x45			THR ELEV : 80FT
Slope of RWY	Strip Dimensions(M)		RESA (Overrun) Dimensions(M)		Remarks
7	10		11		14
See AD2.24. AD chart	1620x150		41 x 152		RWY grooving:1500mX30m
	1620x150		41 x 151		

**RORK AD 2.13 DECLARED DISTANCES**

RWY Designator	TORA (m)	TODA (m)	ASDA (m)	LDA (m)	Remarks
1	2	3	4	5	6
03	1500	1500	1500	1500	Nil
21	1500	1500	1500	1500	Nil

**RORK 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
03	Nil	Green	PAPI 3.0°/LEFT 288.8m 45ft	Nil	Nil	1500m 60m Coded color (White/Yellow) LIH	Red	Nil
21	Nil	Green	PAPI 3.0°/LEFT 302.5m 45ft	Nil	Nil	1500m 60m Coded color (White/Yellow) LIH	Red	Nil
Remarks								
10								
RWY THR ID LGT for RWY 03/21 THR (Color:White)								

**RORK AD 2.15 OTHER LIGHTING, SECONDARY POWER SUPPLY**

1	ABN/IBN location, characteristics and hours of operation	ABN: 255643N/1311928E , White/Green EV4.3sec, HO
2	LDI location and LGT Anemometer location and LGT	LDI:Nil Anemometer: 580m to MID FM RWY03 THR, LGTD
3	TWY edge and centerline lighting	TWY edge LGT installed, see AD2.9
4	Secondary power supply/ switch-over time	ALL LGT/Within 15sec
5	Remarks	WDI LGT

**RORK AD 2.16 HELICOPTER LANDING AREA**

Nil
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**RORK 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
Kitadaito Information Zone	Area within a radius of 5nm(9km) of ARP excluding the south side of the line between the intersections of swinging arcs 5nm(9km) in radius from Kitadaito ARP and Minamidaito ARP	3,000 or below	E	Daito Radio En	Nil

**RORK AD 2.18 ATS COMMUNICATION FACILITIES**

Service designation	Call sign	Frequency	Hours of operation	Remarks
1	2	3	4	5
AFIS	Daito Radio	118.55MHz	2300 - 0900	Operated by Naha Airport Office

**RORK AD 2.19 RADIO NAVIGATION AND LANDING AIDS**

Type of aid	ID	Frequency	Hours of operation	Position of transmitting antenna coordinates	Elevation of DME transmitting antenna	Remarks
1	2	3	4	5	6	7
Nil						

## RORK AD 2.20 LOCAL TRAFFIC REGULATIONS

1. Airport regulations

Nil

2. Taxiing to and from stands

Nil

3. Parking area for small aircraft(General aviation)

Nil

4. Parking area for helicopters

Nil

5. Apron - taxiing during winter conditions

Nil

6. Taxiing - limitations

Nil

7. School and training flights - technical test flights - use of runways

Nil

8. Helicopter traffic - limitation

Nil

9. Removal of disabled aircraft from runways

Nil

## RORK AD 2.21 NOISE ABATEMENT PROCEDURES

Nil

**RORK AD 2.22 FLIGHT PROCEDURES****TAKE OFF MINIMA**

	RWY	ACFT CAT	REDL & RCLL		REDL or RCLL or RCL Marking		NIL (DAYTIME ONLY)	
			CEIL-RVR	CEIL-VIS	CEIL-RVR	CEIL-VIS	CEIL-RVR	CEIL-VIS
Multi-Engine ACFT with TKOF ALTN AP FILED	03	A,B,C	-	-	-	0'- 400m	-	0'- 500m
	21	A,B,C	-	-	-	200'- 1600m	-	200'- 1600m
OTHER	03	A,B,C	AVBL LDG MINIMA					
	21	A,B,C						

**RORK AD 2.23 ADDITIONAL INFORMATION**

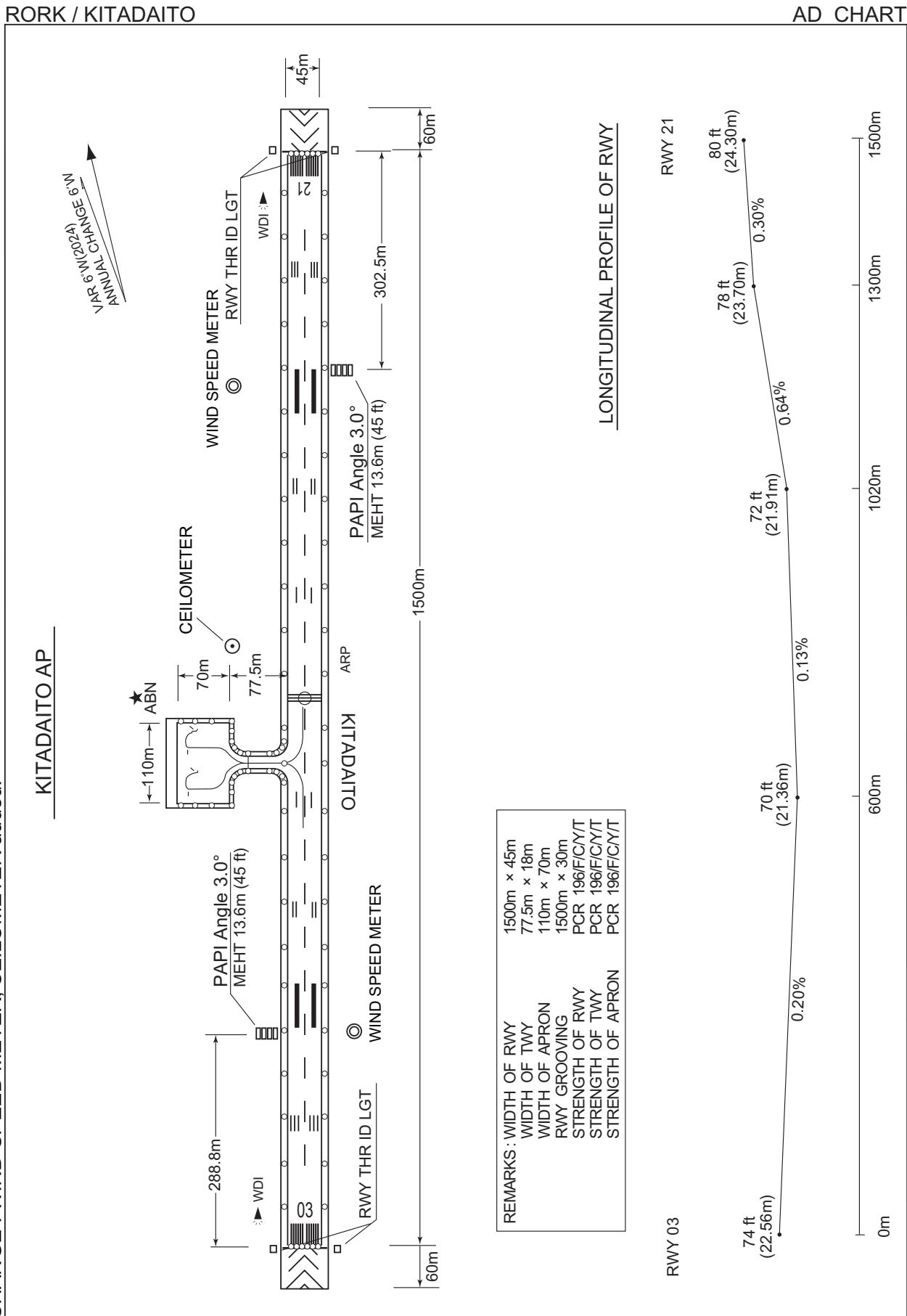
Nil

**RORK AD 2.24 CHARTS RELATED TO AN AERODROME**

Aerodrome/Heliport Chart  
 Standard Departure Chart - Instrument (SOUTH)  
 Standard Departure Chart - Instrument (CORCO NORTH-RNAV)  
 Instrument Approach Chart (VOR Z RWY03)  
 Instrument Approach Chart (VOR Y RWY03)  
 Instrument Approach Chart (RNP RWY03)  
 Other Chart (Visual REP)  
 Other Chart (MVA Chart)

CHANGE : WIND SPEED METER, CEILOMETER added.

KITADAITO AP



STANDARD DEPARTURE CHART -INSTRUMENT

RORK / KITADAITO

SID

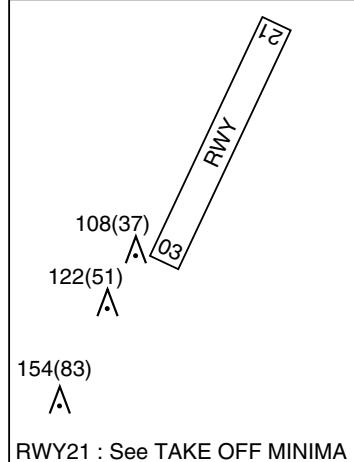
SOUTH SIX DEPARTURE

RWY03 : Climb RWY HDG to 500FT, turn right, direct to MDE VOR/DME.

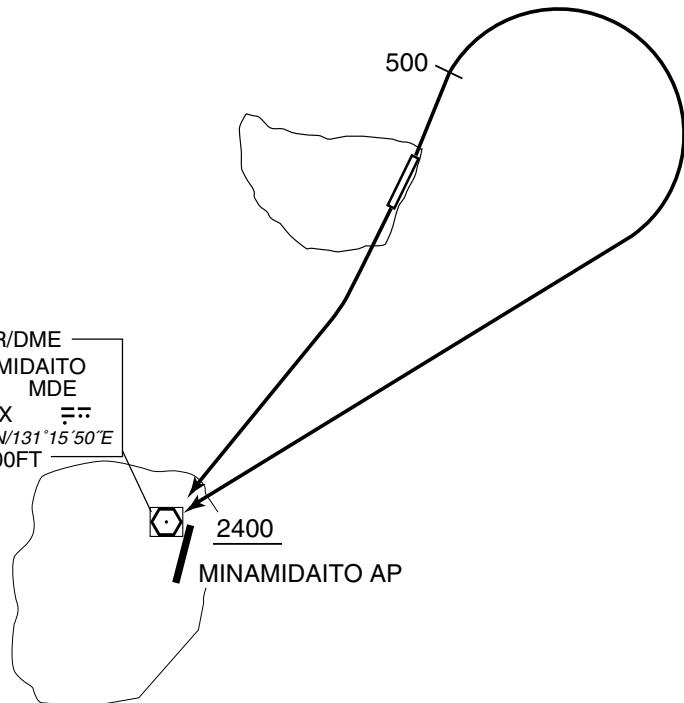
RWY21 : Climb to MDE VOR/DME.

Cross MDE VOR/DME at or above 2400FT.

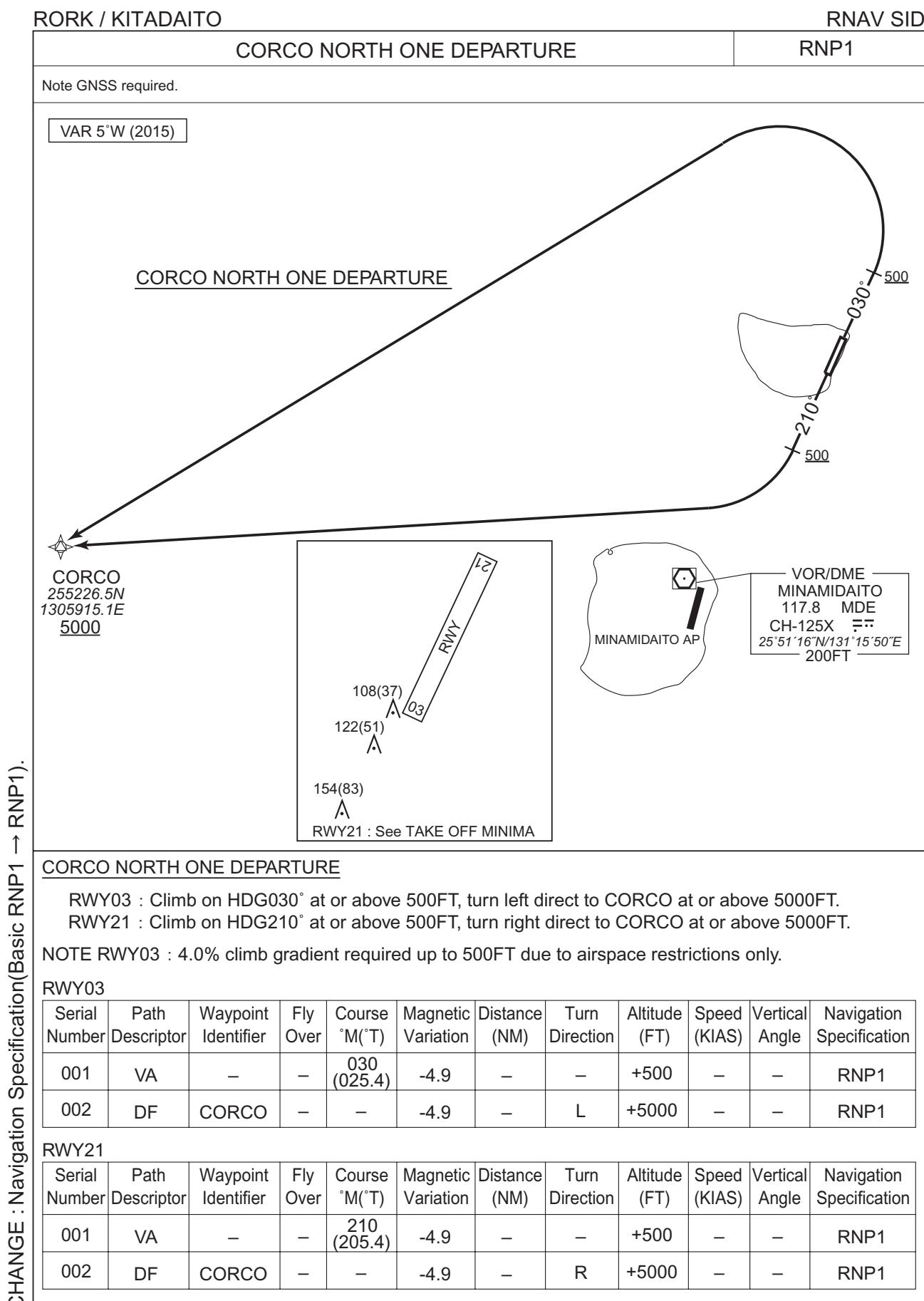
SOUTH SIX DEPARTURE



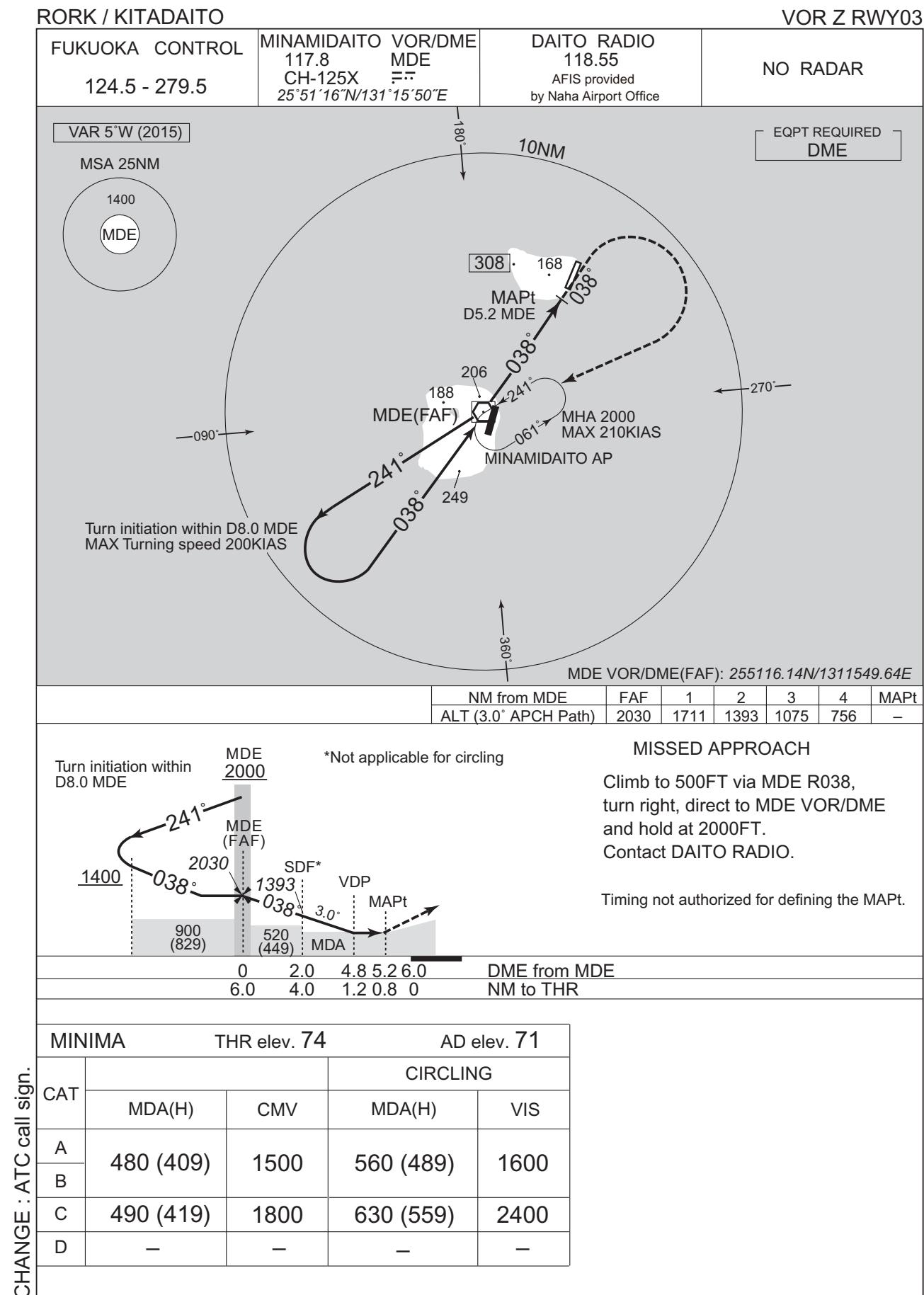
VOR/DME  
MINAMIDAITO  
117.8 MDE  
CH-125X  
25°51'16"N/131°15'50"E  
200FT



## STANDARD DEPARTURE CHART -INSTRUMENT



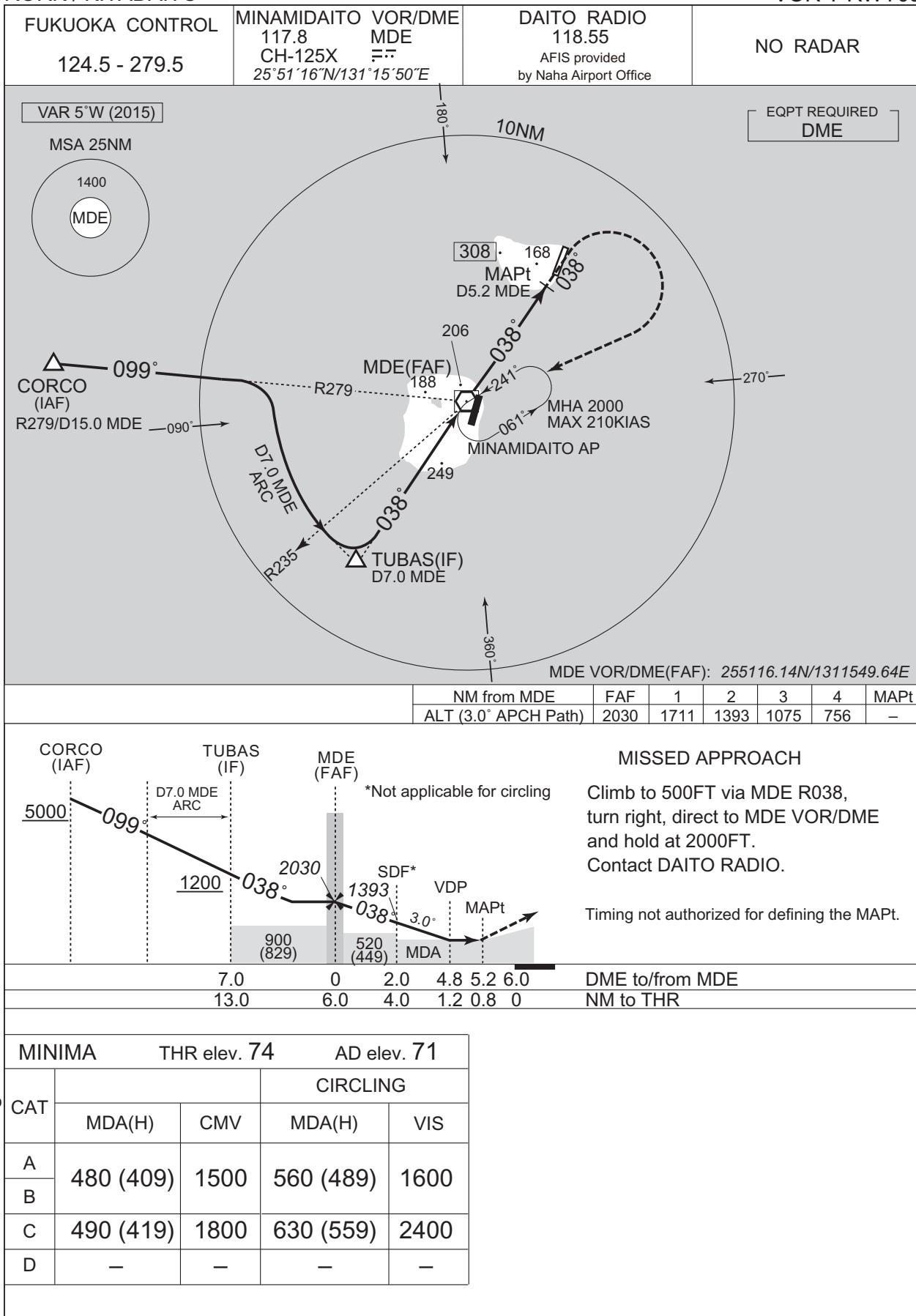
INSTRUMENT APPROACH CHART



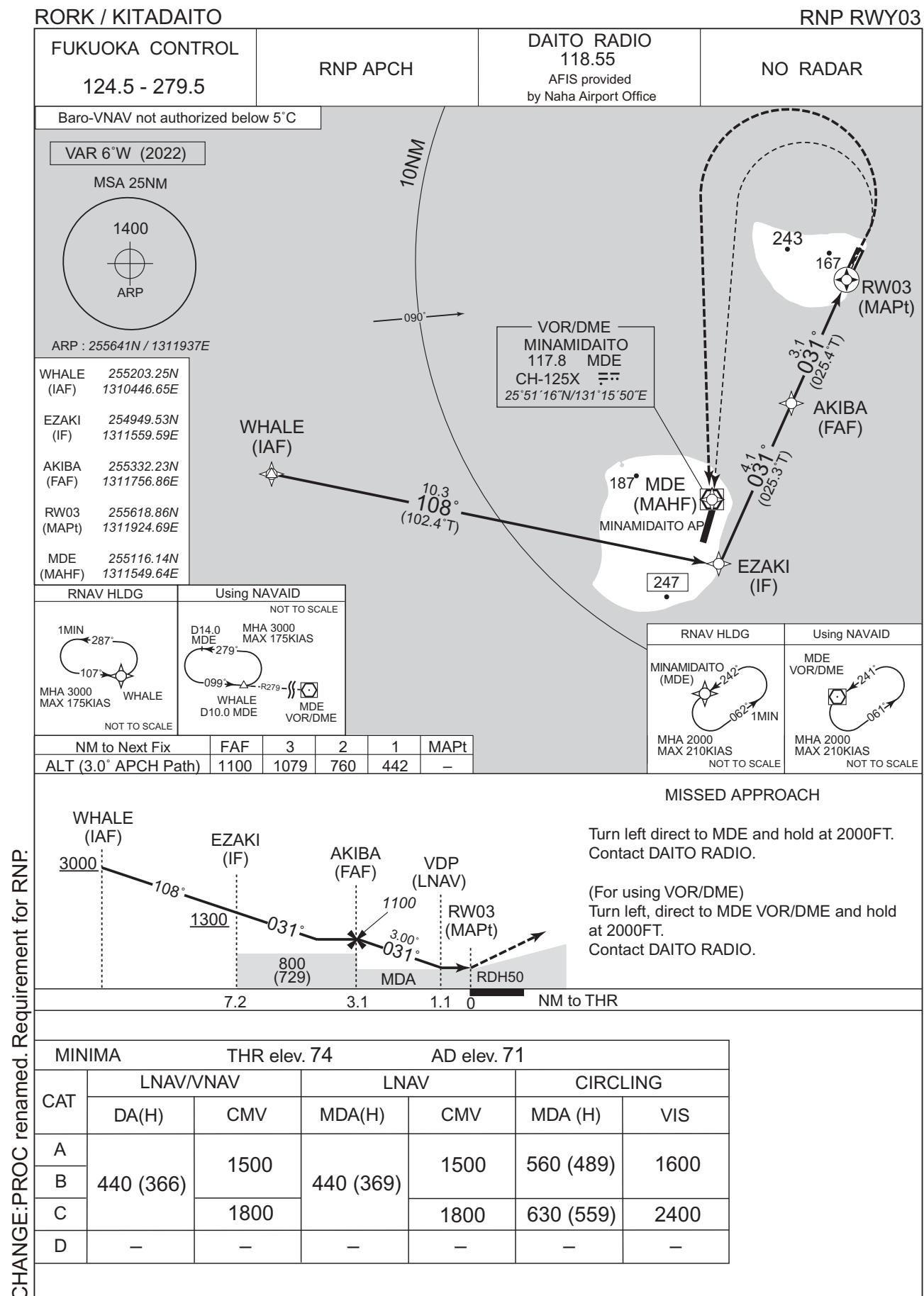
## INSTRUMENT APPROACH CHART

RORK / KITADAITO

VOR Y RWY03



INSTRUMENT APPROACH CHART



RORK / KITADAITO

Visual REP

VAR 6°W (2024) / 6'W

DAITO RADIO  
118.55

10NM N

沖 繩

KITADAITO INFORMATION ZONE  
At or below 3000FT

10NM W

5NM from ARP

北大東島

MINAMIDAITOJIMA

南大東島

MINAMIDAITO INFORMATION ZONE  
At or below 3000FT

大 東 諸 島

Webメルカトル図法(球体補正) / Web Mercator projection

※図中に標高を示す数字がある場合、単位はメートル(m)である。The unit of measurement used to express elevation is meter(m).

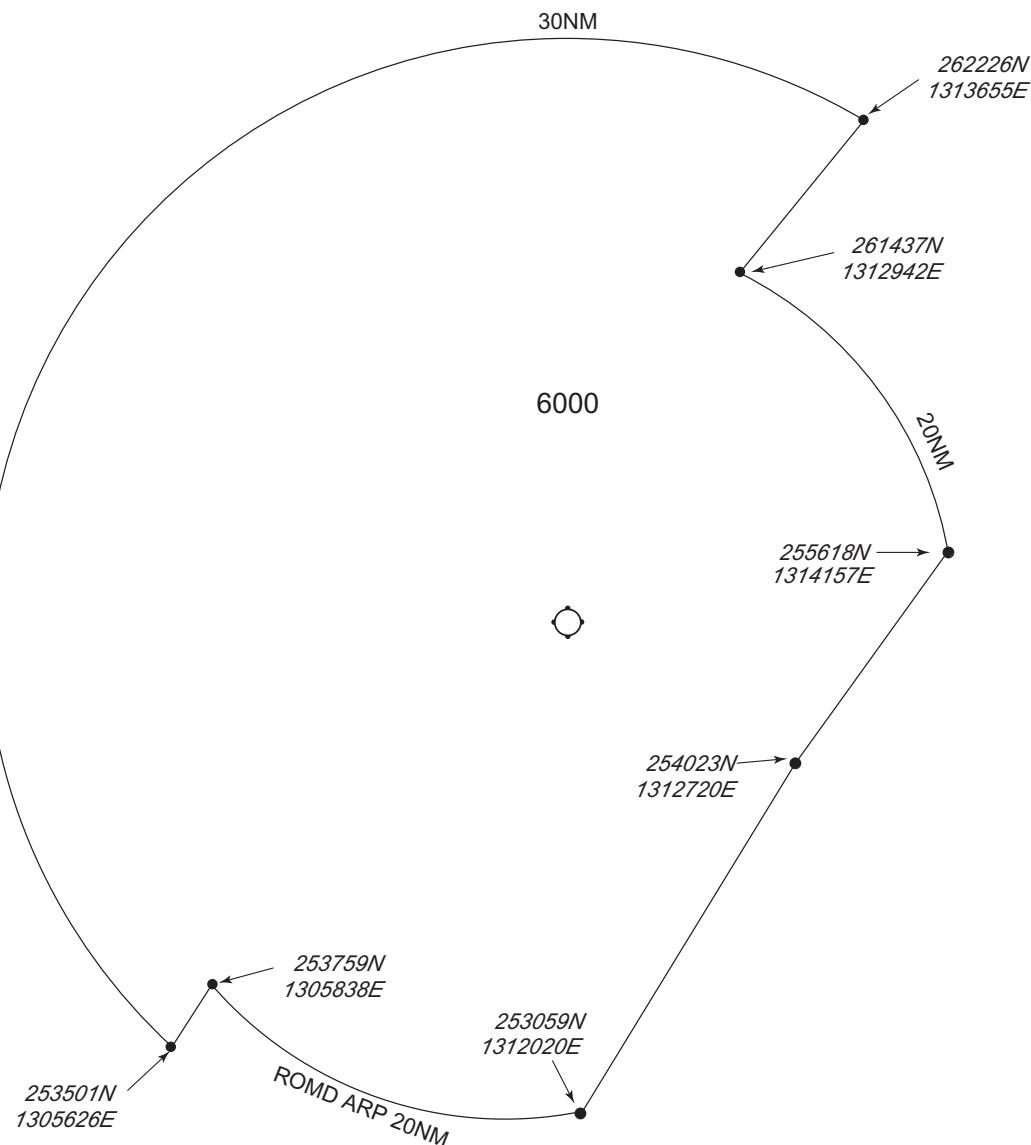
CHANGE : VAR.

Call sign	BRG / DIST from ARP	Remarks
10NM N	360°T / 10.0NM	海上 Over the sea
10NM W	270°T / 10.0NM	海上 Over the sea
南大東島 Minamidaitojima	210°T / 6.8NM	南大東空港 Minamidaito Airport

RORK / KITADAITO

Minimum Vectoring Altitude CHART

CHANGE : Shape of segment. Minimum vectoring altitude.



CENTER : 255641N/1311937E (RORK ARP)  
REF : 255048N/1311549E (ROMD ARP)