AD 2 AERODROMES

ROMD AD 2.1 AERODROME LOCATION INDICATOR AND NAME

ROMD - MINAMI DAITO

ROMD AD 2.2 AERODROME GEOGRAPHICAL AND ADMINISTRATIVE DATA

1	ARP coordinates and site at AD	255048N/1311549E 015°/750m from RWY 02 THR
2	Direction and distance from (city)	
3	Elevation/ Reference temperature	158.5ft / 32°C(2004-2008)
4	Geoid undulation at AD ELEV PSN	
5	MAG VAR/ Annual change	5° W(2014) / 2.1'W
6	AD Administration, address, telephone, telefax, telex, AFS, e-mail and/or Web-site addresses	Okinawa Pref. PUBLIC AP 258, Aza-Kyuutou, Minamidaitou-son, Shimajiri-gun, Okinawa Pref. TEL: 09802-2-2716 FAX: 09802-2-2063 e-MAIL: g-kuukou@abelia.ocn.ne.jp
7	Types of traffic permitted (IFR/VFR)	IFR/VFR
8	Remarks	Nil

ROMD 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			

ROMD 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

ROMD AD 2.5 PASSENGER FACILITIES

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

ROMD 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

ROMD AD 2.7 SEASONAL AVAILABILITY-CLEARING

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

ROMD AD 2.8 APRONS, TAXIWAYS AND CHECK LOCATIONS DATA

1	Apron surface and strength	Surface : Asphalt-concrete Strength : PCN 19/F/B/Y/T
2	Taxiway width, surface and strength	Width: 18m Surface: Asphalt-concrete Strength: PCN 19/F/B/Y/T
3	ACL and elevation	Not Available
4	VOR checkpoints	Not Available
5	INS checkpoints	Not Available
6	Remarks	Nil

ROMD AD 2.9 SURFACE MOVEMENT GUIDANCE AND CONTROL SYSTEM AND MARKINGS

1	l	Use of aircraft stand ID signs, TWY guide lines and Visual dock- ing/ parking guidance system of aircraft stands	Nil
2	2	RWY and TWY markings and LGT	RWY:RWY02/20 (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	3	Stop bars	Nil
4	1	Remarks	(Marking) Overrun area

ROMD AD 2.10 AERODROME OBSTACLES

In Area2 Nil

In Area3 To be developed

ROMD AD 2.11 METEOROLOGICAL INFORMATION PROVIDED

1	Associated MET Office	NAHA
2	Hours of service	H24(NAHA)
	MET Office outside hours	
3	Office responsible for TAF preparation	Nil
	Periods of validity	
4	Trend forecast	Nil
	Interval of issuance	
5	Briefing/ consultation provided	Briefing is available upon inquiry at NAHA.
6	Flight documentation	С
	Language(s) used	En
7	Charts and other information available	$S_6,\ U_{85},\ U_7,\ U_5,\ U_3,\ U_{25},\ U_2/T_r,\ P_S,\ P_5,\ P_3,\ P_{25},\ P_{SWE},\ P_{SWF},\ P_{SWG},$
	for briefing or consultation	P _{SWI} , P _{SWM} , P _{SW} (domestic), E, C, W _E , W _F , W _G , W _I , W, N
8	Supplementary equipment	Nil
	available for providing information	
9	ATS units provided with information	RADIO
10	Additional information(limitation of ser-	Nil
	vice, etc.)	

ROMD 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
02	To be issued later	1500×45	PCN 19/F/B/Y/T	255023.94N 1311541.26E	THR ELEV : 167FT
20	20 1500×45		Asphalt-concrete	255110.87N 1311555.80E	THR ELEV : 149FT
Slope of RWY		Strip Dimensions(M)	RESA (Overrun) Dimensions (M)	,	Remarks
7		10	11		14
SEE AD2.24 AD chart		1620×150	40×151	RWY gr	ooving : 1500m×30m
		1620×150	41×151		

ROMD AD 2.13 DECLARED DISTANCES

RWY Designator	TORA (m)	TODA (m)	ASDA (m)	LDA (m)	Remarks
1	2	3	4	5	6
02	1500	1500	1500	1500	Nil
20	1500	1500	1500	1500	Nil

ROMD 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
02	Nil	Green	PAPI 3.0°/LEFT 299.5m 45FT	Nil	Nil	1500m 60m Coded color (White/Yellow) LIH	Red	Nil
20	Nil	Green	PAPI 3.0°/LEFT 257.5m 45FT	Nil	Nil	1500m 60m Coded color (White/Yellow) LIH	Red	Nil
				Remarks				
				10				
RWY THR ID	RWY THR ID LGT for RWY 02/20 THR (Color:White)							

ROMD AD 2.15 OTHER LIGHTING, SECONDARY POWER SUPPLY

1	ABN/IBN location, characteristics and hours of operation	ABN: 255043N/1311556E, White/Green EV4.3sec, HO
2	LDI location and LGT Anemometer location and LGT	LDI:Nil Anemometor:600m to MID FM RWY 02 THR, LGTD
3	TWY edge and center line lighting	TWY edge LGT installed, see AD2.9
4	Secondary power supply/ switch-over time	ALL LGT/Within 15 sec
5	Remarks	WDI LGT

ROMD AD 2.16 HELICOPTER LANDING AREA



ROMD 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
Minamidaito	Area within a radius of 5nm(9km) of ARP excluding				
Information	the north side of the line between the intersections of	3,000 or	E	Daito Radio	Nil
Zone	swinging arcs 5nm(9km) in radius from Minamidaito	below	_	En	1411
	ARP and Kitadaito ARP				

ROMD 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 C	Operated by Naha Airport Office.

ROMD 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
VOR (5°W/2014)	MDE	117.8MHz	H24	255116.14N/ 1311549.64E		
DME	MDE	1212MHz (CH-125X)	H24	255116.14N/ 1311549.64E		

ROMD AD 2.20 LOCAL TRAFFIC REGULATIONS

1. Air	port regulations
	Nil
2. Tax	kiing to and from stands
	Nil
3. Pa	rking area for small aircraft(General aviation)
	Nil
4. Pai	rking area for helicopters
	Nil
5. Ap	ron - taxiing during winter conditions
	Nil
6. Tax	kiing - limitations
	Nil
7. Scl	hool and training flights - technical test flights - use of runways
	Nil
8. He	licopter traffic - limitation
	Nil
9. Re	moval of disabled aircraft from runways
	Nil

AIP Japan MINAMIDAITO

ROMD AD 2.21 NOISE ABATEMENT PROCEDURES

Nil

ROMD AD 2.22 FLIGHT PROCEDURES

TAKE OFF MINIMA

	RWY	ACFT CAT	REDL 8	RCLL		or RCLL . Marking		NIL ME ONLY)		
		CAI	CEIL-RVR	CEIL-VIS	CEIL-RVR	CEIL-VIS	CEIL-RVR	CEIL-VIS		
Multi-Engine	02	A,B,C	-	-	-	200'- 1600m	-	200'- 1600m		
ACFT with TKOF ALTN AP FILED	20	A,B,C	-	-	-	0'- 400m	-	0'- 500m		
OTHER	02	A,B,C		AVBL LDG MINIMA						
OTHER	20	A,B,C			AVBLL	DG IVIIINIIVIA				

ROMD AD 2.23 ADDITIONAL INFORMATION

Nil

ROMD AD 2.24 CHARTS RELATED TO AN AERODROME

Aerodrome/Heliport Chart

Standard Departure Chart - Instrument (TOPAT, MINAMIDAITO)

Standard Departure Chart - Instrument (CORCO SOUTH-RNAV)

Instrument Approach Chart (VOR RWY02)

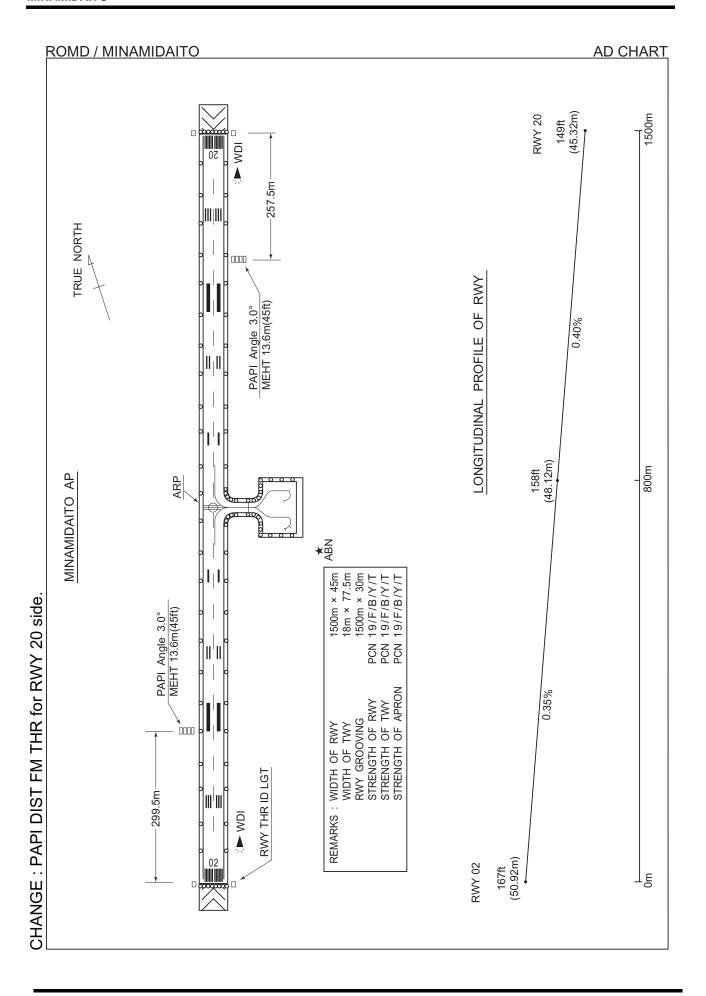
Instrument Approach Chart (VOR RWY20)

Instrument Approach Chart (RNP RWY02)

Instrument Approach Chart (RNP RWY20)

Other Chart (Visual REP)

Other Chart (MVA Chart)



STANDARD DEPARTURE CHART -INSTRUMENT

SID **ROMD / MINAMIDAITO** TOPAT THREE DEPARTURE RWY02: Climb RWY HDG to 600FT, turn left HDG234°... RWY20: Climb RWY HDG to 600FT, turn right HDG324°... ... to intercept and proceed via MDE R279 to TOPAT. Cross TOPAT at or above 8000FT. **185(27)** (27) 185 (57 KITADAITO AP RWY02 : See TAKE OFF MINIMA TOPAT THREE DEPARTURE 600 8000 -279° **TOPAT** R279 -R279/D97.8 MDE VOR/DME -R103/D98.8 NHC MINAMIDAITO 117.8 MDE CH-125X 25°51′16″N/131°15′50″E 200FT 600

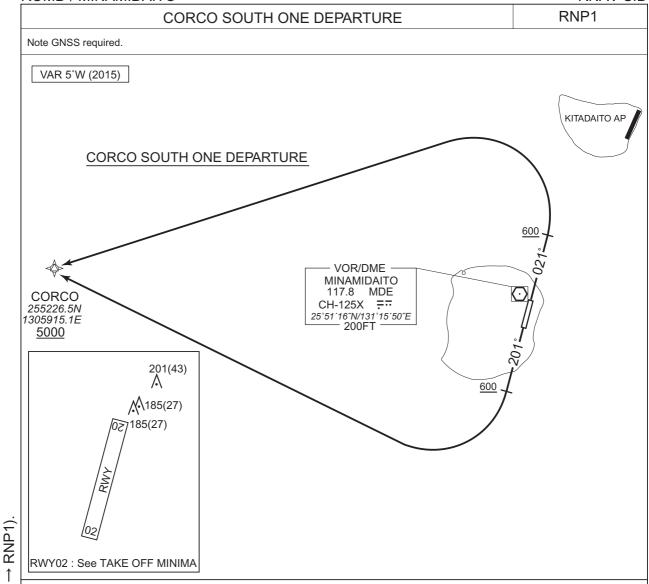
STANDARD DEPARTURE CHART -INSTRUMENT



STANDARD DEPARTURE CHART - INSTRUMENT

ROMD / MINAMIDAITO

RNAV SID



CORCO SOUTH ONE DEPARTURE

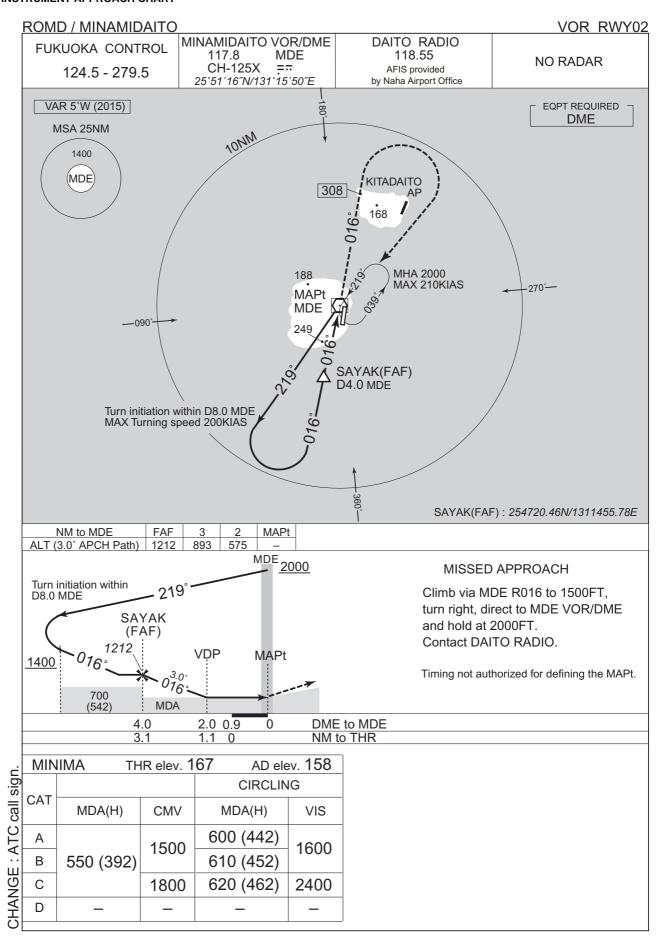
RWY02 : Climb on HDG021° at or above 600FT, turn left direct to CORCO at or above 5000FT. RWY20 : Climb on HDG201° at or above 600FT, turn right direct to CORCO at or above 5000FT.

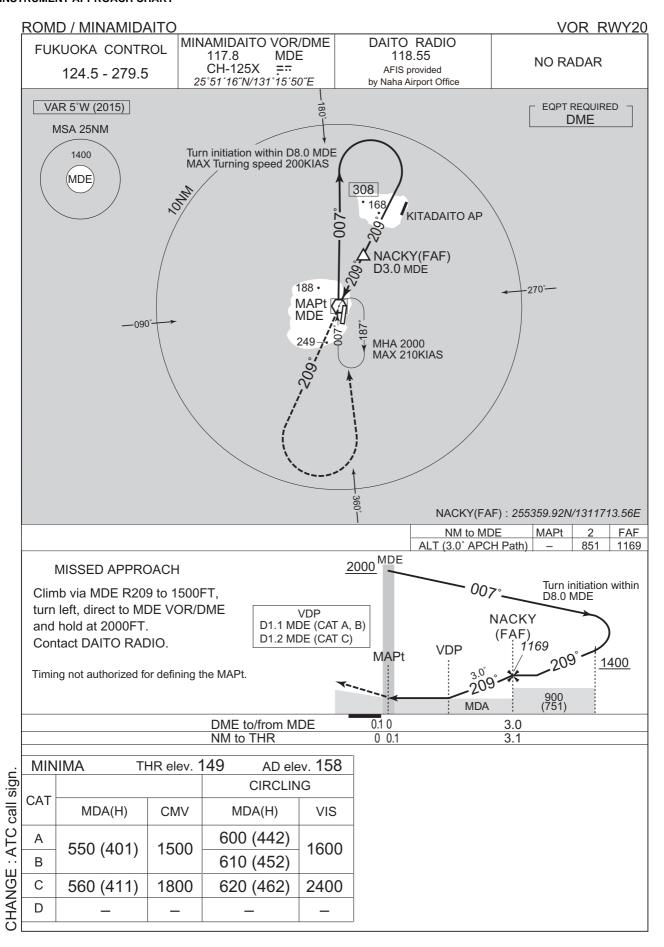
RWY02

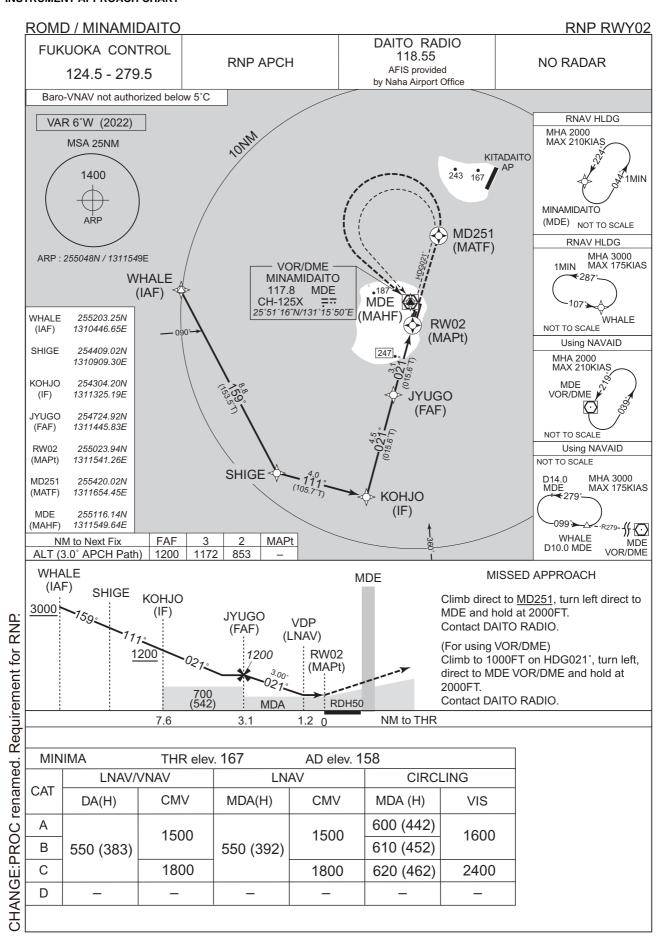
Serial	Path	Waypoint	Fly	Course	Magnetic	Distance	Turn	Altitude	Speed	Vertical	Navigation
Number	Descriptor	Identifier	Over	°M(°T)	Variation	(NM)	Direction	(FT)	(KIAS)	Angle	Specification
001	VA	_	_	021 (015.6)	-4.9	_	_	+600	_	_	RNP1
002	DF	CORCO	_	_	-4.9	_	L	+5000	_	_	RNP1

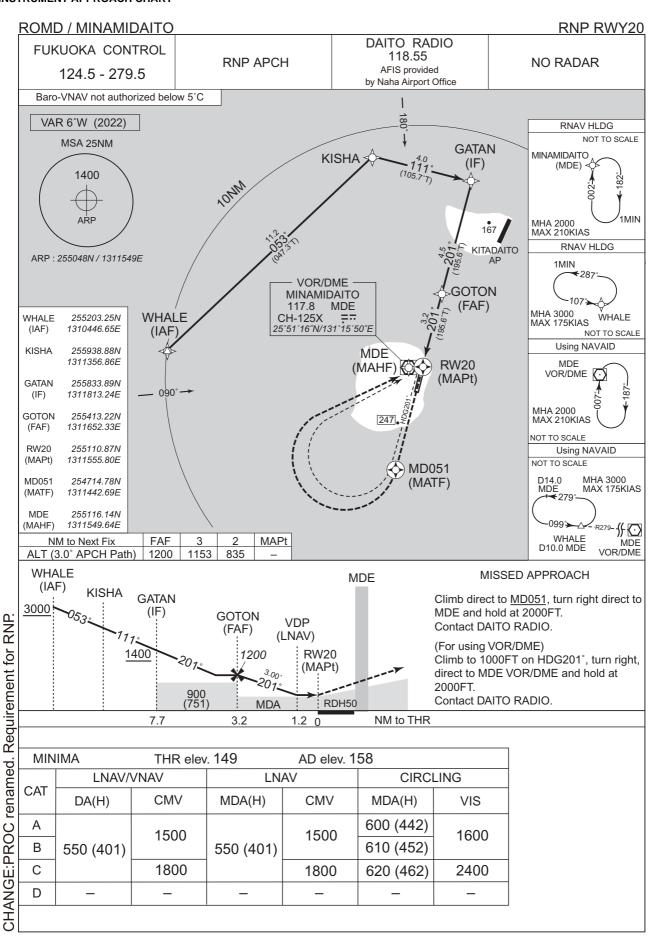
RWY20

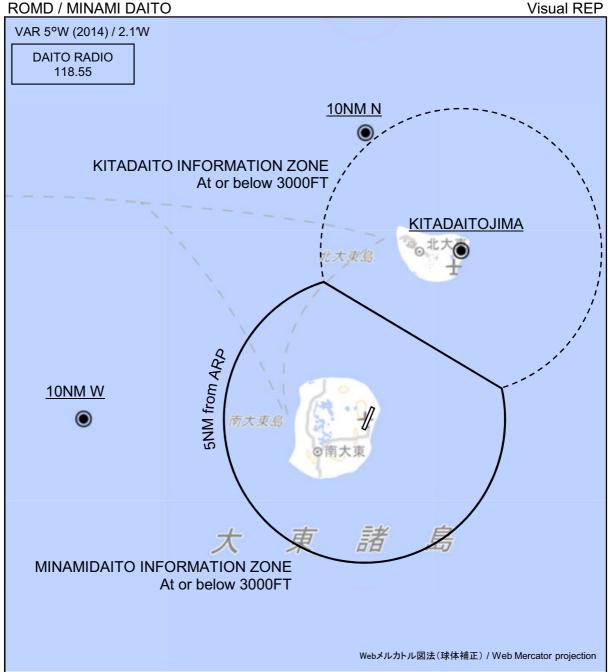
Serial	Path	Waypoint	Fly	Course	Magnetic	Distance	Turn	Altitude	Speed	Vertical	Navigation
Number	Descriptor	Identifier	Over	°M(°T)	Variation	(NM)	Direction	(FT)	(KIAS)	Angle	Specification
001	VA	_	_	201 (195.6)	-4.9	_	_	+600	_	_	RNP1
002	DF	CORCO	_	_	-4.9	_	R	+5000	_	_	RNP1











※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).

Call sign	BRG / DIST from ARP	Remarks
10NM N	360°T / 10.0NM	海上 Over the sea
北大東島 Kitadaitojima	030°T / 6.8NM	北大東空港 Kitadaito Airport
10NM W	270°T / 10.0NM	海上 Over the sea

