

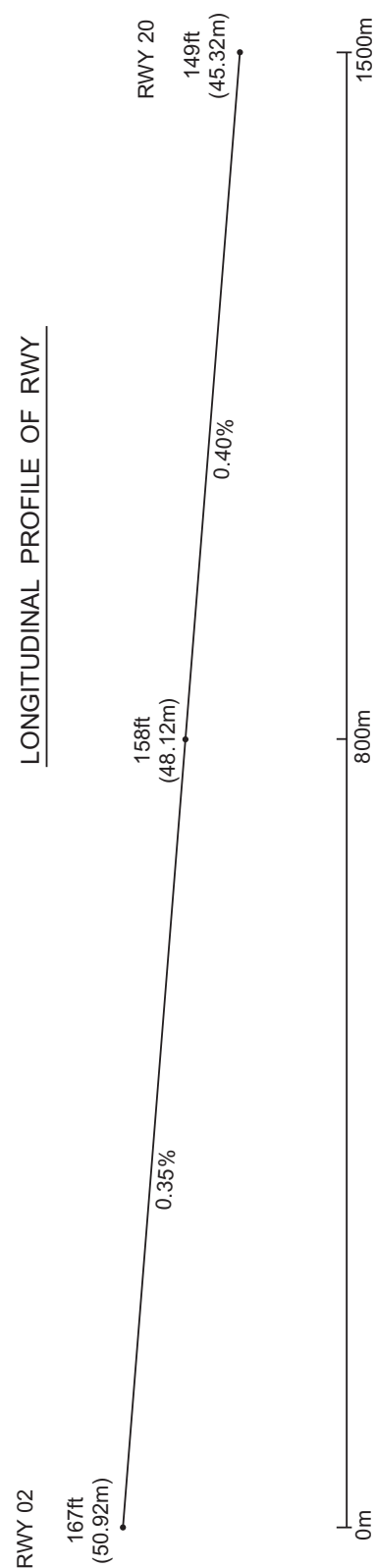
AD CHART

MINAMIDAITO AP



REMARKS :	WIDTH OF RWY	1500m x 45m
	WIDTH OF TWY	18m x 77.5m
	RWY GROOVING	1500m x 30m
	STRENGTH OF RWY	PCR 196/F/C/Y/T
	STRENGTH OF TWY	PCR 196/F/C/Y/T
	STRENGTH OF APRON	PCR 196/F/C/Y/T

LONGITUDINAL PROFILE OF RWY



STANDARD DEPARTURE CHART -INSTRUMENT

ROMD / MINAMIDAITO

SID

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.



TOPAT THREE DEPARTURE

8000

△ ← 279°
TOPAT
R279/D97.8 MDE
R103/D98.8 NHC

HDG234°

R279

HDG324°

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

600

600

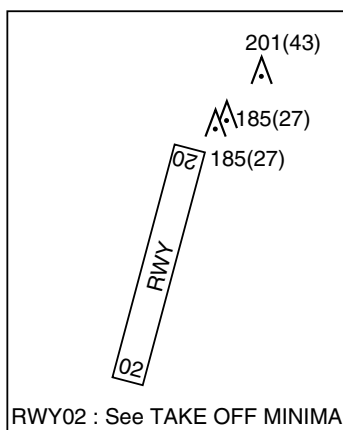
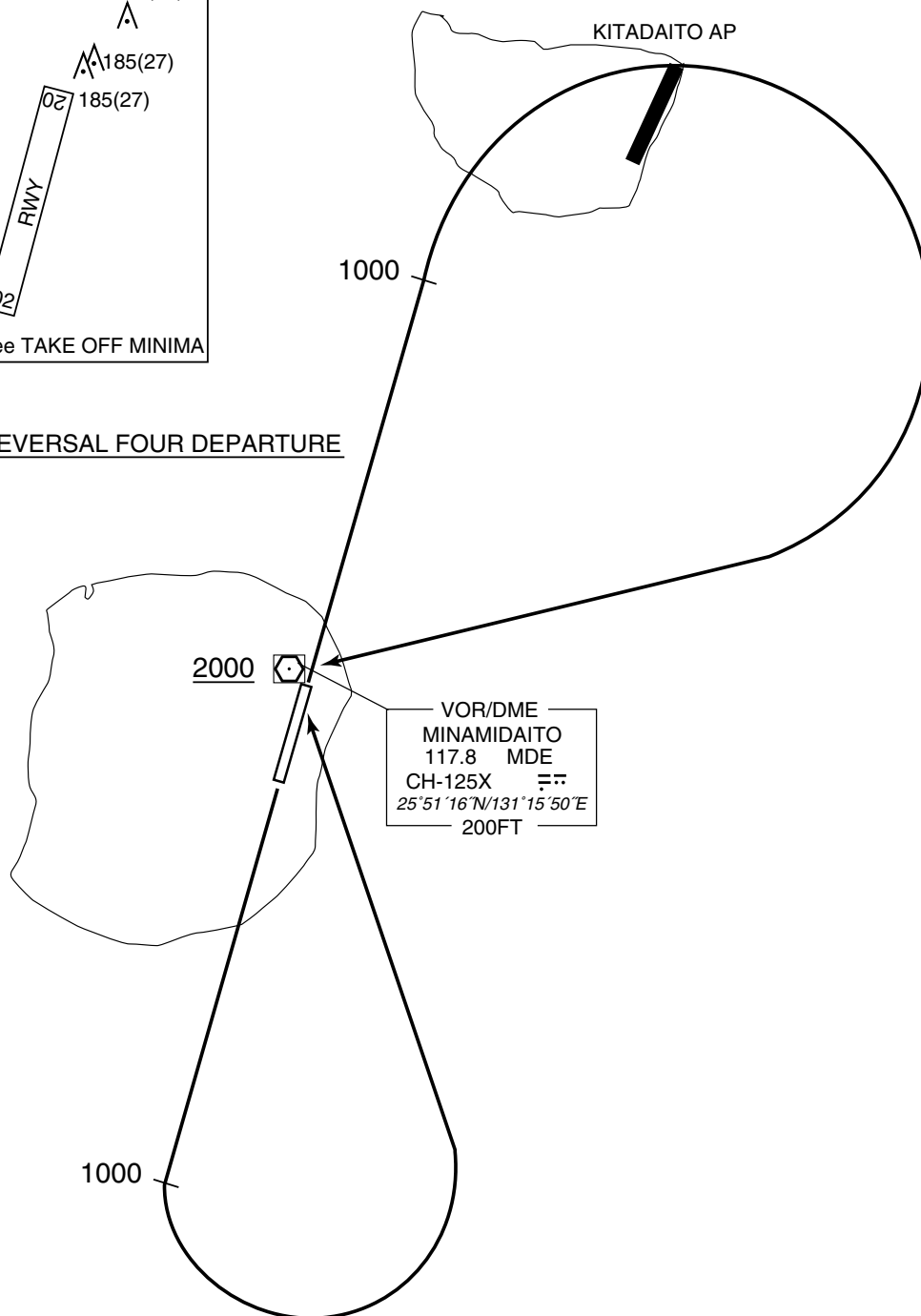
STANDARD DEPARTURE CHART -INSTRUMENT

ROMD / MINAMIDAITO

SID

MINAMIDAITO REVERSAL FOUR DEPARTURE

RWY 02 : Climb RWY HDG to 1000FT, turn right...
RWY 20 : Climb RWY HDG to 1000FT, turn left...
... direct to MDE VOR/DME.
Cross MDE VOR/DME at or above 2000FT.

MINAMIDAITO REVERSAL FOUR DEPARTURE

STANDARD DEPARTURE CHART - INSTRUMENT

ROMD / MINAMIDAITO

RNAV SID

CORCO SOUTH ONE DEPARTURE

RNP1

Note GNSS required.

VAR 5°W (2015)

KITADAITO AP //

CORCO SOUTH ONE DEPARTURE

CORCO
255226.5N
1305915.1E
5000

VOR/DME
MINAMIDAITO
117.8 MDE
CH-125X 33
25°51'16"N/131°15'50"E
200FT

201(43)

A

 $\Delta_{185(27)}$

7185(27)

RWY02 : See TAKE OFF MINIMA

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 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	—	—	021 (015.6)	-4.9	—	—	+600	—	—	RNP1
002	DF	CORCO	—	—	-4.9	—	L	+5000	—	—	RNP1

RWY20

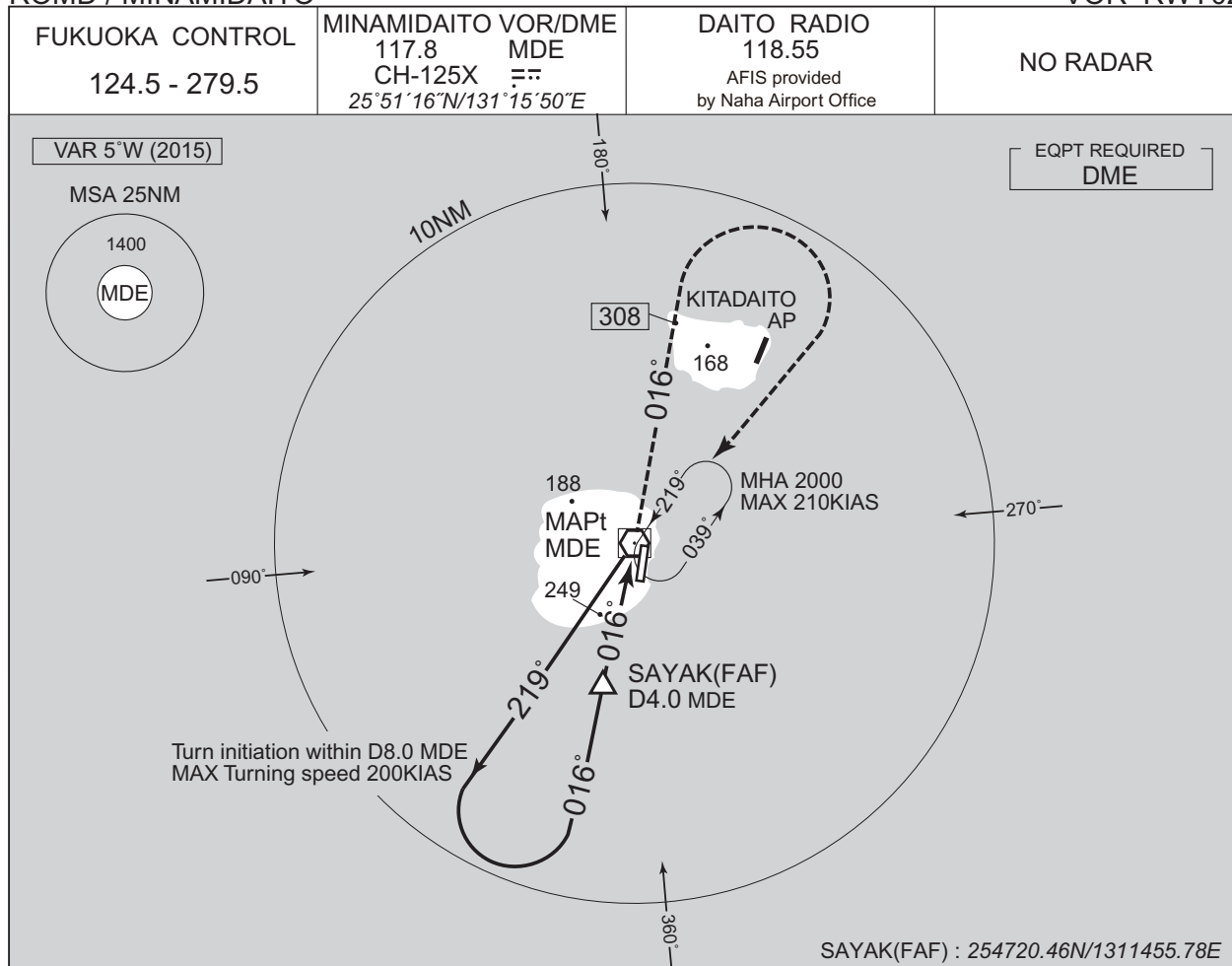
Serial Number	Path Descriptor	Waypoint Identifier	Fly Over	Course °M(°T)	Magnetic Variation	Distance (NM)	Turn Direction	Altitude (FT)	Speed (KIAS)	Vertical Angle	Navigation Specification
001	VA	—	—	201 (195.6)	-4.9	—	—	+600	—	—	RNP1
002	DF	CORCO	—	—	-4.9	—	R	+5000	—	—	RNP1

CHANGE : Navigation Specification(Basic RNP1 \rightarrow RNP1).

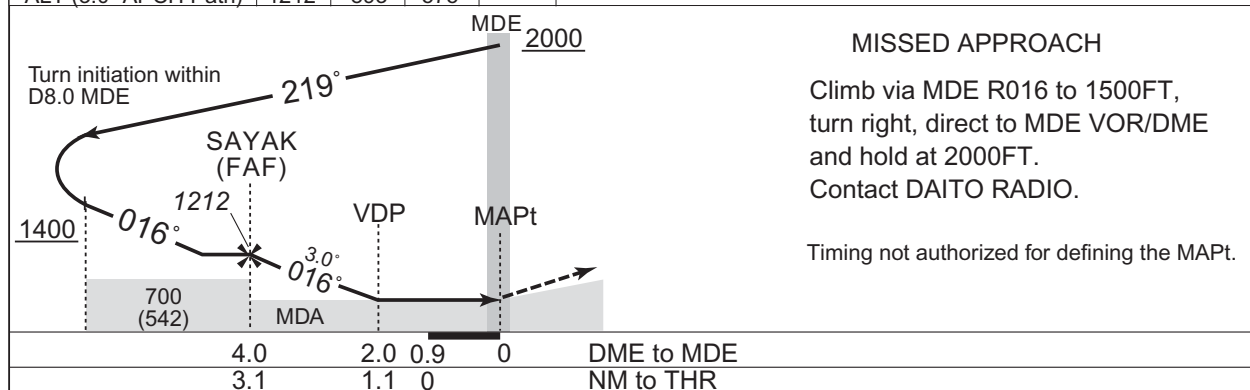
INSTRUMENT APPROACH CHART

ROMD / MINAMIDAITO

VOR RWY02



NM to MDE	FAF	3	2	MAPt
ALT (3.0° APCH Path)	1212	893	575	—



CHANGE : ATC call sign.

MINIMA		THR elev. 167	AD elev. 158	
CAT			CIRCLING	
	MDA(H)	CMV	MDA(H)	VIS
A	550 (392)	1500	600 (442)	1600
B			610 (452)	
C		1800	620 (462)	2400
D	—	—	—	—

INSTRUMENT APPROACH CHART

ROMD / MINAMIDAITO

VOR RWY20

FUKUOKA CONTROL 124.5 - 279.5	MINAMIDAITO VOR/DME 117.8 MDE CH-125X 25°51'16"N/131°15'50"E	DAITO RADIO 118.55 AFIS provided by Naha Airport Office	NO RADAR
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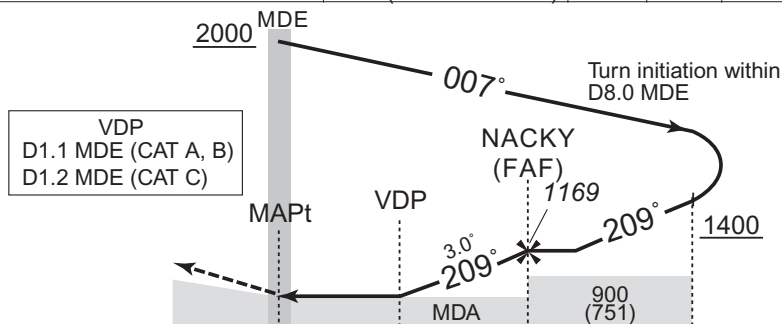
NACKY(FAF) : 255359.92N/1311713.56E

NM to MDE	MAPt	2	FAF
ALT (3.0° APCH Path)	—	851	1169

MISSED APPROACH

Climb via MDE R209 to 1500FT,
turn left, direct to MDE VOR/DME
and hold at 2000FT.
Contact DAITO RADIO.

Timing not authorized for defining the MAPt.



DME to/from MDE	0.10	3.0
NM to THR	0 0.1	3.1

CHANGE : ATC call sign.

MINIMA		THR elev. 149	AD elev. 158
CAT	CIRCLING		VIS
	MDA(H)	CMV	MDA(H)
A	550 (401)	1500	600 (442)
B			610 (452)
C	560 (411)	1800	620 (462)
D	—	—	—

ROMD / MINAMIDAITO

RNP RWY02



ROMD / MINAMIDAITO

FUKUOKA CONTROL
124.5 - 279.5

RNP APCH

DAITO RADIO
118.55
AFIS provided
by Naha Airport Office

NO RADAR

Baro-VNAV not authorized below 5°C

VAR 6°W (2022)

MSA 25NM

1400

ARP

ARP : 255048N / 1311549E

10NM

WHALE (IAF)

KISHA

GATAN (IF)

GOTON (FAF)

RW20 (MAPt)

MD051 (MATF)

MDE (MAHF)

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

KITADAITO AP

167

180°

111° (105.7°T)

4.0

201° (195.6°T)

4.5

201° (195.6°T)

3.2

090°

002°

182°

1MIN

MHA 2000
MAX 210KIAS

RNAV HLDG

NOT TO SCALE

MINAMIDAITO (MDE)

002°

182°

1MIN

MHA 2000
MAX 210KIAS

RNAV HLDG

NOT TO SCALE

1MIN

287°

107°

MHA 3000
MAX 175KIAS

WHALE

NOT TO SCALE

Using NAVAID

MDE VOR/DME

007°

187°

MHA 2000
MAX 210KIAS

NOT TO SCALE

Using NAVAID

NOT TO SCALE

D14.0 MHA 3000
MDE MAX 175KIAS

279°

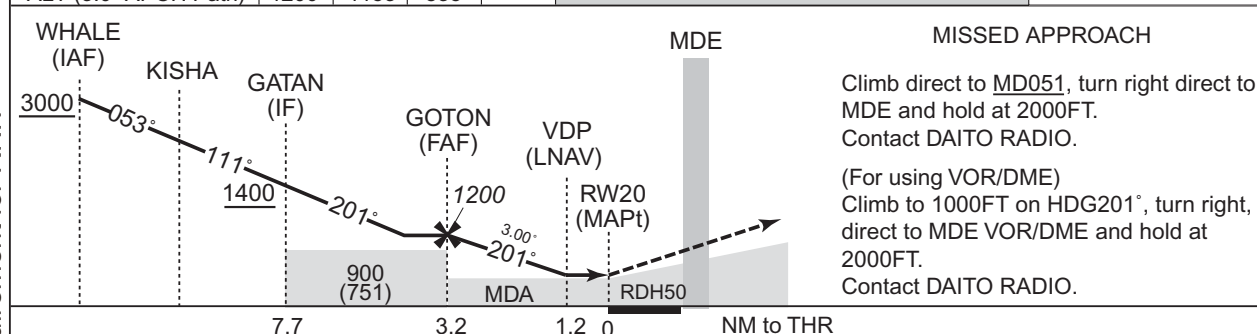
099°

279°

WHALE D10.0 MDE

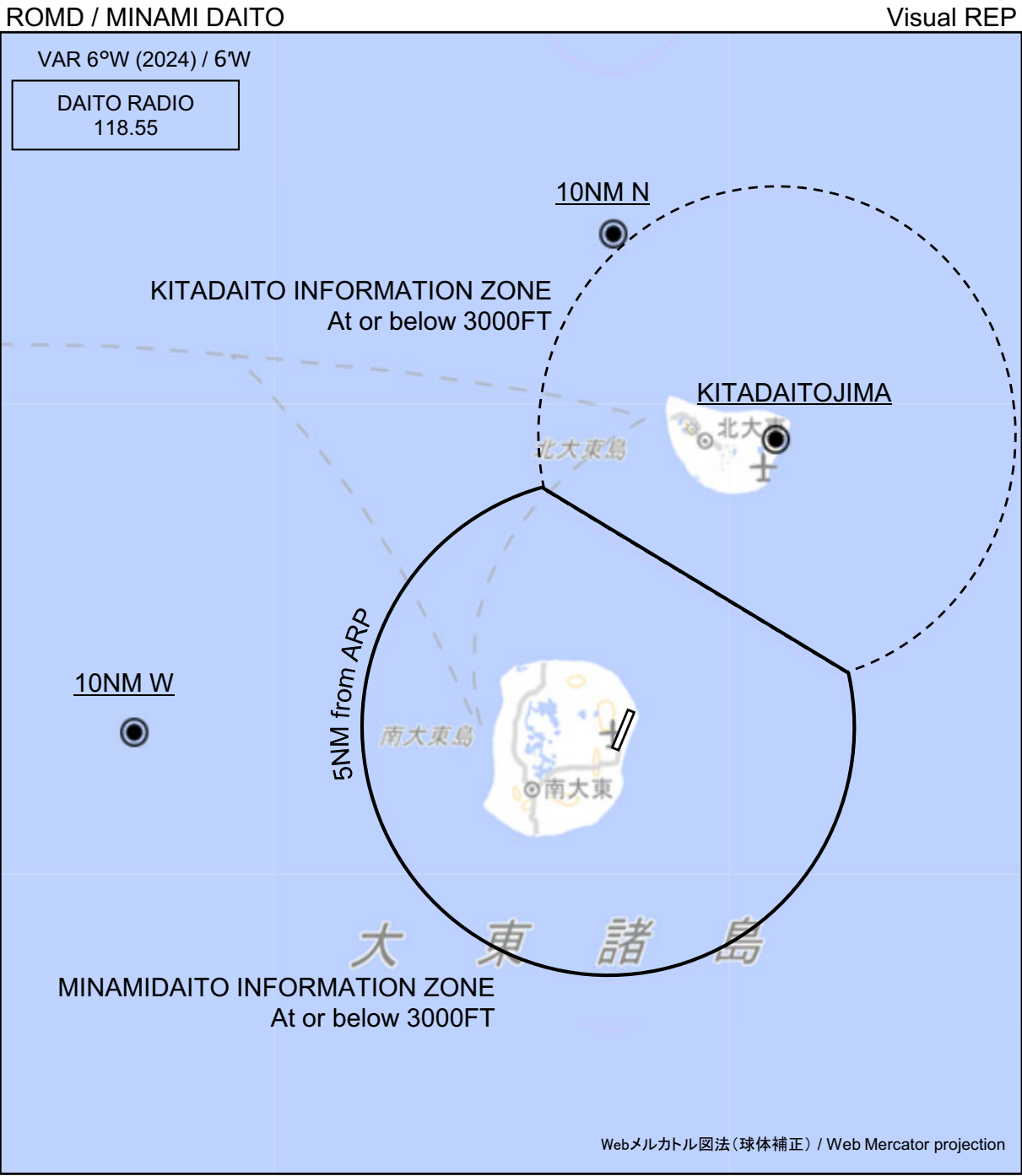
MDE VOR/DME

NM to Next Fix	FAF	3	2	MAPt
ALT (3.0° APCH Path)	1200	1153	835	—



MINIMA		THR elev. 149		AD elev. 158		
CAT	LNAV/VNAV		LNAV		CIRCLING	
	DA(H)	CMV	MDA(H)	CMV	MDA(H)	VIS
A	550 (401)	1500	550 (401)	1500	600 (442)	1600
B					610 (452)	
C		1800		1800	620 (462)	2400
D	—	—	—	—	—	—

CHANGE:PROC renamed. Requirement for RNP.



※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
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

ROMD / MINAMIDAITO

Minimum Vectoring Altitude CHART

CHANGE : Shape of segment. Minimum vectoring altitude.

