

## AD CHART



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

RORK / KITADAITO

RNAV SID

## CORCO NORTH ONE DEPARTURE

Basic RNP1

Note GNSS required.

VAR 5°W (2015)

## CORCO NORTH ONE DEPARTURE

CORCO  
255226.5N  
1305915.1E  
5000



## CORCO NORTH ONE DEPARTURE

RWY03 : Climb on HDG030° at or above 500FT, turn left direct to CORCO at or above 5000FT.

RWY21 : Climb on HDG210° at or above 500FT, turn right direct to CORCO at or above 5000FT.

NOTE RWY03 : 4.0% climb gradient required up to 500FT due to airspace restrictions only.

## RWY03

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	—	—	030 (025.4)	-4.9	—	—	+500	—	—	Basic RNP1
002	DF	CORCO	—	—	-4.9	—	L	+5000	—	—	Basic RNP1

## RWY21

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	—	—	210 (205.4)	-4.9	—	—	+500	—	—	Basic RNP1
002	DF	CORCO	—	—	-4.9	—	R	+5000	—	—	Basic RNP1

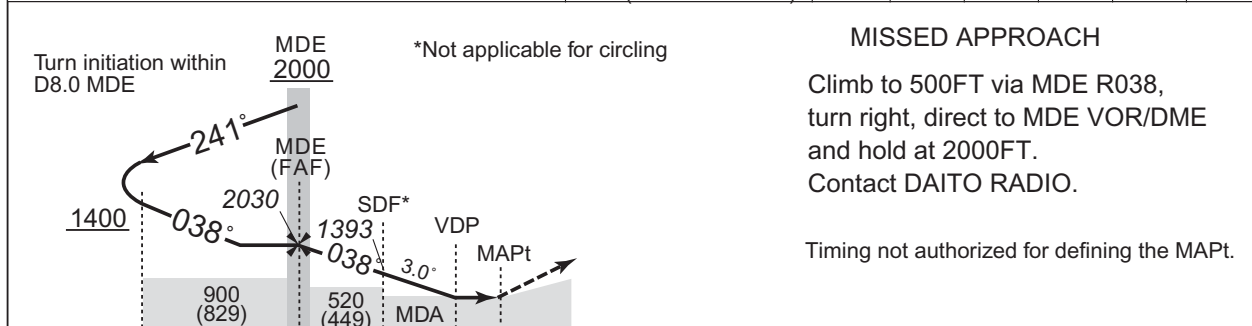
INSTRUMENT APPROACH CHART

RORK / KITADAITO

VOR Z RWY03



	NM from MDE	FAF	1	2	3	4	MAPt
ALT (3.0° APCH Path)	2030	1711	1393	1075	756	—	—



0	2.0	4.8	5.2	6.0	DME from MDE
6.0	4.0	1.2	0.8	0	NM to THR

MINIMA		THR elev. 74	AD elev. 71	CIRCLING	
CAT	MDA(H)	CMV	MDA(H)	VIS	
A	480 (409)	1500	560 (489)	1600	
B	480 (409)	1500	560 (489)	1600	
C	490 (419)	1800	630 (559)	2400	
D	—	—	—	—	

CHANGE : ATC call sign.

## INSTRUMENT APPROACH CHART

RORK / KITADAITO

VOR Y RWY03



CHANGE : ATC call sign.

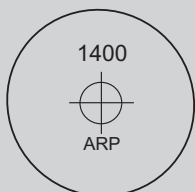
## RORK / KITADAITO

RNAV(GNSS) RWY03

Baro-VNAV not authorized below 5°C

VAR 6°W (2022)

MSA 25NM



ARP : 255641N / 1311937E

WHALE (IAF)	255203.25N 1310446.65E
EZAKI (IF)	254949.53N 1311559.59E
AKIBA (FAF)	255332.23N 1311756.86E
RW03 (MAPT)	255618.86N 1311924.69E
MDE (MAHF)	255116.14N 1311549.64E

WHALE  
(IAF)

VOR/DME  
MINAMIDAITO  
117.8 MDE  
CH-125X 二二  
25°51'16"N/131°15'50"

187<sup>•</sup> MDE  
(MAHF)  
MINAMIDAITO AP



RW03  
(MAPt)



AKIBA  
(FAF)

AKI  
(F)

RNAV HLDG	
<p>1MIN 287° 107° MHA 3000 MAX 175KIAS WHALE</p>	
NOT TO SCALE	

Using NAVAID

NOT TO SCALE

10.0 MDE

199°

279°

R-279

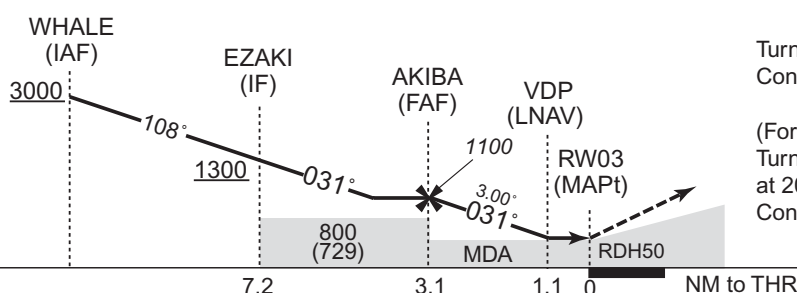
MHA 3000  
MAX 175KIAS

MDE VOR/DME

NM to Next Fix	FAF	3	2	1	MAPt
ALT (3.0° APCH Path)	1100	1079	760	442	–

RNAV HLDG	Using NAVAID
<p>MINAMIDAITO (MDE)</p> <p>MHA 2000 MAX 210KIAS</p> <p>NOT TO SCALE</p>	<p>MDE VOR/DME</p> <p>MHA 2000 MAX 210KIAS</p> <p>NOT TO SCALE</p>

### MISSED APPROACH



Turn left direct to MDE and hold at 2000FT.  
Contact DAITO RADIO.

(For using VOR/DME)  
Turn left, direct to MDE VOR/DME and hold  
at 2000FT.  
Contact DAITO RADIO.

MINIMA		THR elev. 74		AD elev. 71		
CAT	LNAV/VNAV		LNAV		CIRCLING	
	DA(H)	CMV	MDA(H)	CMV	MDA (H)	VIS
A	440 (366)	1500	440 (369)	1500	560 (489)	1600
B		1800		1800	630 (559)	2400
C				1800	630 (559)	2400
D	—	—	—	—	—	—

CHANGE : VAR. PROC course. RNAV HLDG established(MINAMIDAITO, WHALE).

RORK / KITADAITO

Visual REP

VAR 5°W (2014) / 2.1°W

DAITO RADIO  
118.55

10NM N

沖縄

KITADAITO INFORMATION ZONE  
At or below 3000FT

10NM W

5NM from ARP

北大東島

北大

MINAMIDAITOJIMA

南大東島

南大東

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 : Map updated. BRG/DIST from ARP.

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)