

AD CHART

OSHIMA AP

Diagram illustrating the layout and dimensions of the runway and apron area, including various lights and structures.

Runway Dimensions and Features:

- Runway Length: 1800m x 30m
- Runway Width: 30m
- Runway Surface: PCN 35/F/C/X/T
- Runway Lights: PAPI Angle 3.0°, MEHT 14.9m(49ft), WDIL, RWY THR ID LGT, OVERRUN AREA EGDE LGT
- Runway Markings: 03, 21

Apron Dimensions and Features:

- Apron Length: 276.9m
- Apron Width: 155m x 85m, 55m x 70m, 70m x 50m
- Apron Surface: PCN 35/F/C/X/T, PCN 12/F/C/Y/T
- Apron Lights: APRON FLOOD LGT, RADIO
- Apron Markings: NR.1 APRON, NR.2 APRON, NR.3 APRON

Longitudinal Profile of RWY:

Profile showing the elevation and slope of the runway. Key points include:

- Runway 03: 138ft (42.0m)
- Runway 21: 117ft (35.6m)
- Slope: 0.7%, 0.15%, 0.5%
- Distances: 480.0m, 420.0m, 1250m, 1800m

Remarks:

- RWY GROOVING: 1800m x 30m
- WIDTH & STRENGTH OF TWY: T-1, 23m PCN 35/F/C/X/T; T-2, T-3, 18m PCN 12/F/C/Y/T
- DIMENSION & STRENGTH OF APRON: NR.1, 155m x 85m PCN 35/F/C/X/T; NR.2, 55m x 70m PCN 12/F/C/Y/T; NR.3, 70m x 50m PCN 12/F/C/Y/T

STANDARD DEPARTURE CHART -INSTRUMENT

RJTO / OSHIMA

SID

HATSU FOUR DEPARTURE

RWY03 : Climb RWY HDG to 800FT, turn right, climb...

RWY21 : Climb RWY HDG to 1400FT, turn right, direct to OSE VOR/DME,...
...via OSE R037 to HATSU.

Cross OSE 10.0DME at or above 3000FT.

Note RWY03 : In case of climbing with 8.7% gradient up to 500FT, another TKOF
WX MINIMA is applicable.

OBST ALT 394FT located at 0.6NM 049° FM end of RWY03.

Note RWY21 : 4.2% climb gradient required up to 1400FT.

OBST ALT 1444FT located at 2.2NM 165° FM end of RWY21



STANDARD DEPARTURE CHART -INSTRUMENT

RJTO / OSHIMA

SID

OSHIMA REVERSAL FOUR DEPARTURE

RWY03: Climb RWY HDG to 1100FT, turn left,...

RWY21: Climb RWY HDG to 1400FT, turn right,...

...direct to OSE VOR/DME.

Cross OSE VOR/DME at or above 4000FT.

Note RWY03 : In case of climbing with 8.7% gradient up to 500FT, another TKOF
WX MINIMA is applicable.

OBST ALT 394FT located at 0.6NM 049°FM end of RWY03.

Note RWY21 : 4.2% climb gradient required up to 1400FT.

OBST ALT 1444FT located at 2.2NM 165°FM end of RWY21

OSHIMA REVERSAL FOUR DEPARTURE

INSTRUMENT APPROACH CHART

RJTO / OSHIMA

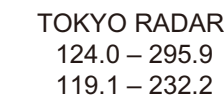
LOC RWY03



CHANGE : Editorial

RJTO / OSHIMA

VOR A



MIHARA VOR/DME
109.85 OSE
CH-35Y ---
34°47'16"N / 139°21'53"E

OSHIMA RADIO
118.6 - 126.2

NO RADAR

VAR 7°W (2017)

MSA 25NM

EQPT REQUIRED
DME

1696

MAX Turning speed 200KIAS
Turn initiation within D8.0 OSE

HOLNI(FAF) : 344319.00N / 1391821.84E

MHA 4000
MAX 210KIAS

OSE
VOR/DME



MISSED APPROACH

Climb via OSE R044 to OSE 4.8DME, turn left, direct to OSE VOR/DME and hold at 4000FT.
Contact OSHIMA RADIO.

Timing not authorized for defining the MAPt.

MINIMA

AD elev. 124

1

CIRCLING

MDA(H)

VIS

A

720 (596)

1000

D

730 (606)

3200

Circling to WEST side of RWY only.

INSTRUMENT APPROACH CHART

RJTO / OSHIMA

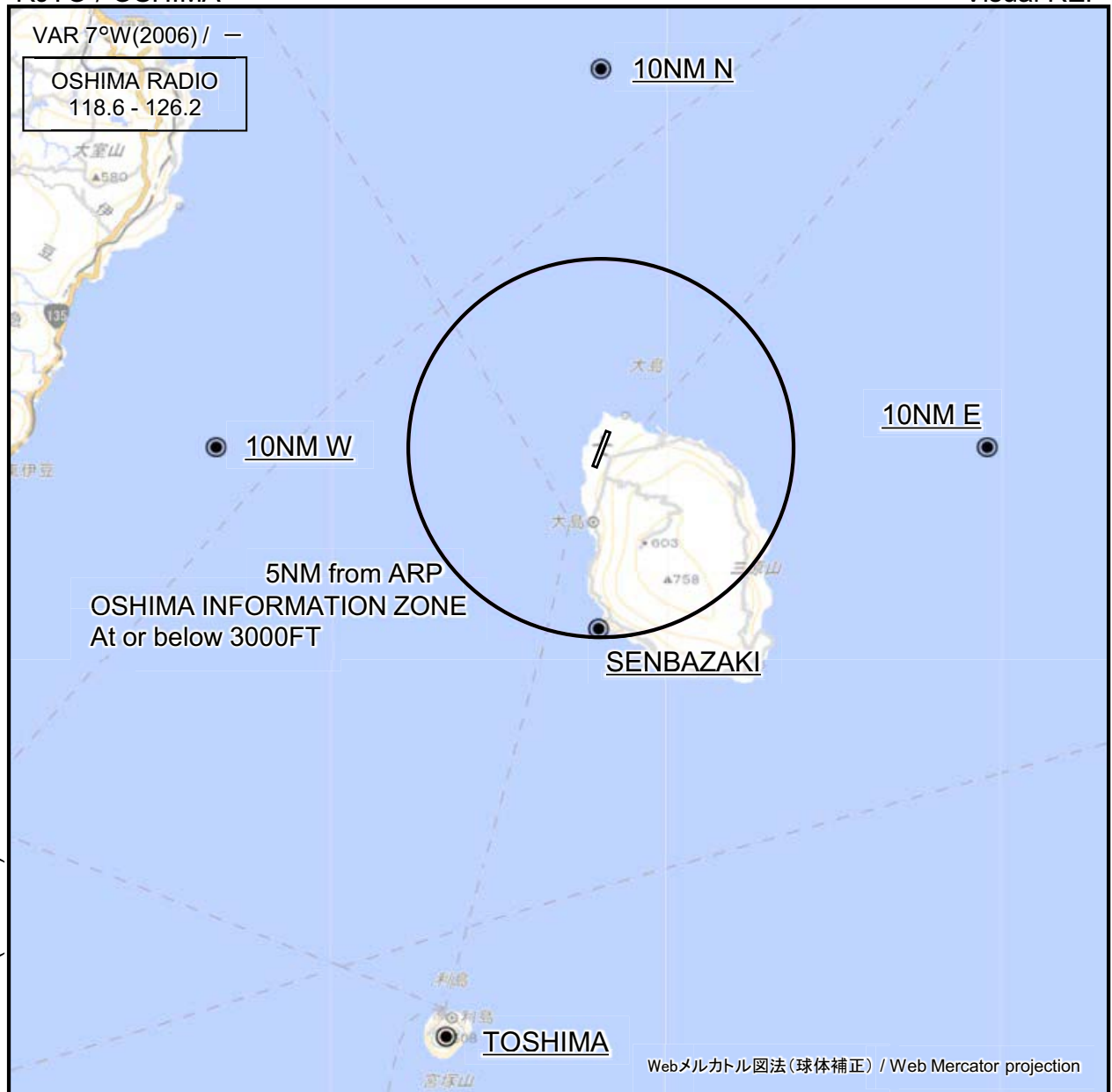
VOR B



CHANGE : Editorial

RJTO / OSHIMA

Visual REP



※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. Remarks(Toshima).

Call sign	BRG / DIST from ARP	Remarks
10NM N	360°T / 10.0NM	海上 Over the sea
10NM E	090°T / 10.0NM	海上 Over the sea
10NM W	270°T / 10.0NM	海上 Over the sea
千波崎 Senbazaki	181°T / 4.8NM	岬 Cape
利島 Toshima	194°T / 16.1NM	宮塚山 Mt. Miyatsuka

NOTE: In the SE direction of the airport, A/G COM from Oshima Radio is blinded by
Mt Mihara(2,487ft)

RJTO / OSHIMA

LDG CHART



RJTO / OSHIMA

Minimum Vectoring Altitude CHART



- CENTER : 344655N/1392137E (ARP)
 - 344655N/1392137E RADIUS : 30NM
 - RADIAL & DISTANCE FM 353312N/1394652E(TOKYO ARP)

CHANGE : Update