

AD CHART

OSHIMA AP

Diagram illustrating the layout and dimensions of the runway and apron area at Oshima AP. The runway is oriented North-South, with True North indicated.

Runway Dimensions and Features:

- Runway Length: 1800m x 30m
- Runway Width: 30m
- Runway Grooving: 1800m x 30m
- Runway Strength: 35/F/C/X/T
- Runway Dimensions: 155m x 85m
- Runway Strength: 35/F/C/X/T
- Runway Dimensions: 55m x 70m
- Runway Strength: 12/F/C/Y/T
- Runway Dimensions: 70m x 50m
- Runway Strength: 12/F/C/Y/T

Apron and Taxiway Details:

- APR: Apron
- NR.1 APRON: Apron 1
- NR.2 APRON: Apron 2
- NR.3 APRON: Apron 3
- ABN: Apron Building
- Detail of SPOT 27, 28, 29: Detail of apron area
- APRON FLOOD LGT: Apron Flood Light
- RADIO: Radio
- WDIL: Wind Direction Indicator Light
- MEHT 14.9m(49ft): MEHT (Medium Intensity En Route Threshold) 14.9m(49ft)
- PAPI Angle 3.0°: PAPI (Precision Approach Path Indicator) Angle 3.0°
- OVERRUN AREA EGDE LGT: Overrun Area Edge Light
- OVERRUN AREA EGDE LGT: Overrun Area Edge Light
- RWY THR ID LGT: Runway Threshold Identification Light
- WDIL: Wind Direction Indicator Light
- MEHT 14.9m(49ft): MEHT (Medium Intensity En Route Threshold) 14.9m(49ft)
- PAPI Angle 3.0°: PAPI (Precision Approach Path Indicator) Angle 3.0°

Longitudinal Profile of RWY:

Diagram showing the longitudinal profile of the runway, including the runway axis, taxiway axis, and apron axis. The profile shows a 0.7% slope from 0m to 480.0m, a 0.15% slope from 480.0m to 1230.0m, and a 0.5% slope from 1230.0m to 1800.0m.

Remarks:

- Runway Grooving: 1800m x 30m
- Runway Width & Strength of TWY: 23m PCN 35/F/C/X/T
- Runway Width & Strength of TWY: 18m PCN 12/F/C/Y/T
- Runway Width & Strength of TWY: 15m PCN 12/F/C/Y/T
- Runway Width & Strength of TWY: 10m PCN 12/F/C/Y/T
- Runway Width & Strength of TWY: 7m 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

INSTRUMENT APPROACH CHART

RJTO / OSHIMA

VOR A



Turn initiation within D8.0 OSE



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

| CAT | CIRCLING | |
|-----|-----------|------|
| | MDA(H) | VIS |
| A | 720 (596) | 1600 |
| B | | 2400 |
| C | | |
| D | 730 (606) | 3200 |

Circling to WEST side of RWY only.

CHANGE : Editorial

INSTRUMENT APPROACH CHART



CHANGE : Editorial

RJTO / OSHIMA

Visual REP



| Call sign | BRG / DIST from ARP | Remarks |
|------------------|---------------------|-------------------------------|
| 千波崎 Senbazaki | 187° / 4.8NM | 岬 Cape |
| 利島 Toshima | 202° / 15.7NM | 八角形の舗装面 Octagonal pavement |
| 10NM N | 360° / 10.0NM | 海上 Over the sea |
| 10NM E | 090° / 10.0NM | 海上 Over the sea |
| 10NM W | 270° / 10.0NM | 海上 Over the sea |

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