

AD CHART

OSHIMA AP

Diagram illustrating the layout and dimensions of the runway (RWY 03) and taxiway (RWY 21) at Oshima AP. The runway is 1800m x 30m. The diagram shows the runway, taxiway, apron, and various lights (PAPI, MEHT, WDIL, APRON FLOOD, RADIO, ABN, NR.1, NR.2, NR.3). The runway is oriented 3.0° (49ft) and has a width of 14.9m (49ft). The taxiway is 1800m x 30m. The apron is 155m x 85m. The diagram also shows the longitudinal profile of the runway, indicating a 0.7% slope and a 0.15% slope. The runway is marked with '03' and '21'. The taxiway is marked with '21'. The apron is marked with 'NR.1', 'NR.2', and 'NR.3'. The diagram also shows the location of the runway lights (PAPI, MEHT, WDIL, APRON FLOOD, RADIO, ABN, NR.1, NR.2, NR.3) and the taxiway lights (PAPI, MEHT, WDIL, APRON FLOOD, RADIO, ABN, NR.1, NR.2, NR.3). The diagram also shows the location of the runway lights (PAPI, MEHT, WDIL, APRON FLOOD, RADIO, ABN, NR.1, NR.2, NR.3) and the taxiway lights (PAPI, MEHT, WDIL, APRON FLOOD, RADIO, ABN, NR.1, NR.2, NR.3).

REMARKS : RWY GROOVING 1800m x 30m

WIDTH & STRENGTH OF TWY

T - 1,	23m	PCN 35/F/C/X/T
T - 2, T - 3	18m <td>PCN 12/F/C/Y/T</td>	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 <td>PCN 12/F/C/Y/T</td>	PCN 12/F/C/Y/T
NR.3	70m x 50m <td>PCN 12/F/C/Y/T</td>	PCN 12/F/C/Y/T

LONGITUDINAL PROFILE OF RWY

RWY 03
138ft
(42.0m)

0.7%

123ft
(37.5m)

0.15%

126ft
(38.4m)

0.5%

RWY 21
117ft
(35.6m)

0m 650m 1250m 1800m

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

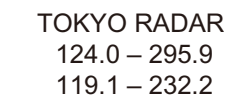
RJTO / OSHIMA

LOC RWY03



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

EQPT REQUIRED
DME

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

MHA 4000
MAX 210KIAS

OSE
VOR/DME

HOLNI(FAF): 344319.00N / 1391821.84E



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		
C		2400
D	730 (606)	3200

Circling to WEST side of RWY only.

Civil Aviation Bureau, Japan (EFF:15 AUG 2019)

INSTRUMENT APPROACH CHART



CHANGE : Editorial



CHANGE : Map updated. BRG/DIST from ARP. Remarks(Toshima).

※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
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