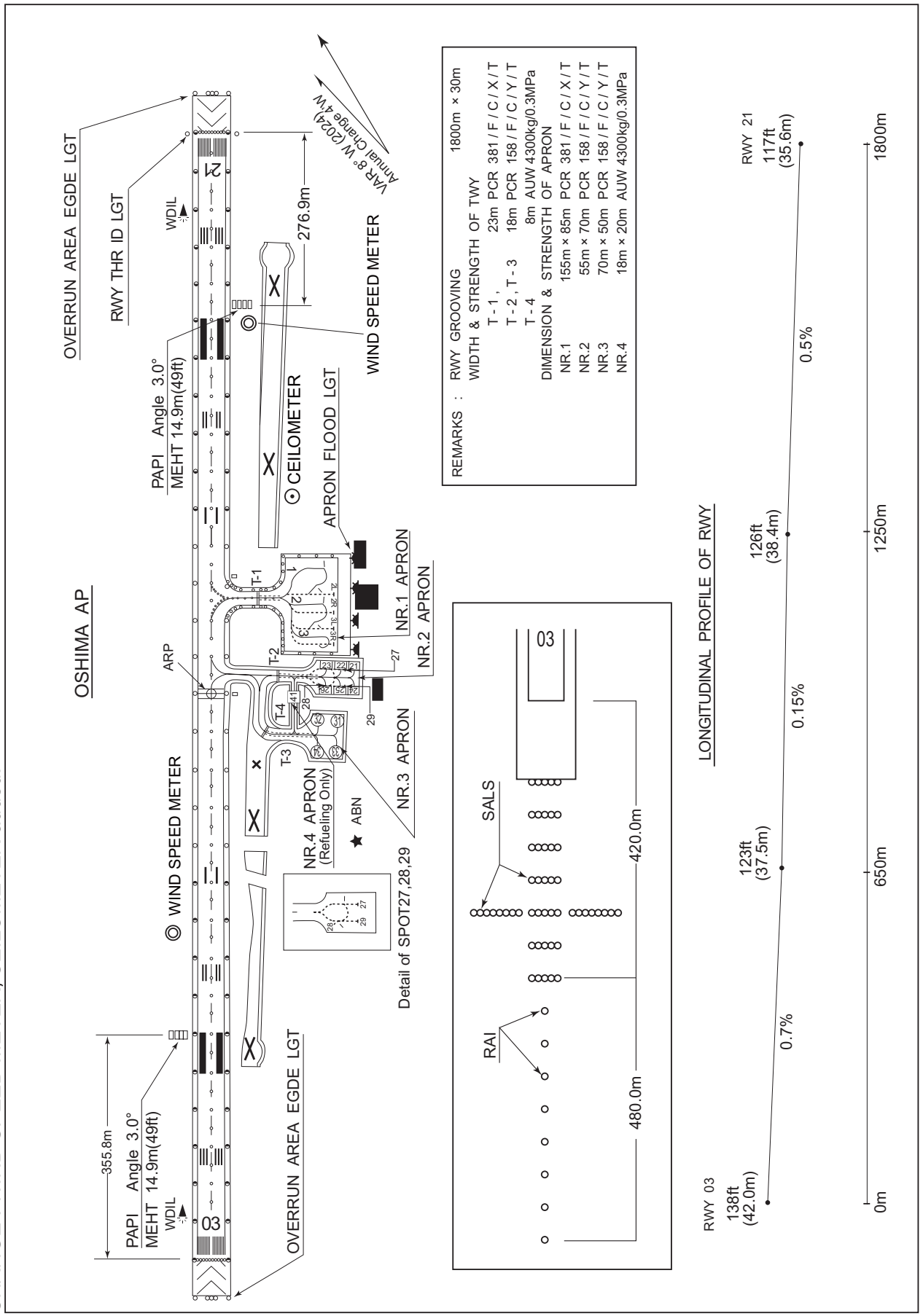
RJTO / OSHIMA

AD CHART

CHANGE : WIND SPEED METER, CEILOMETER added.



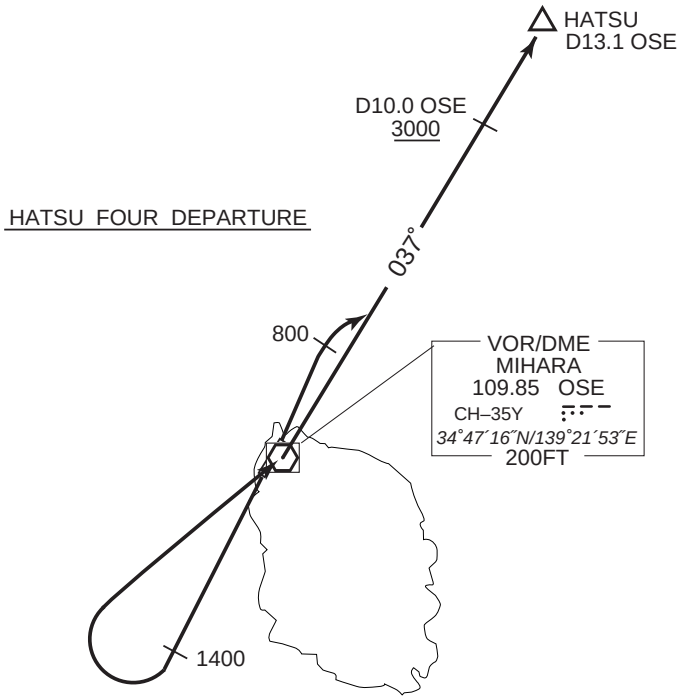
STANDARD DEPARTURE CHART -INSTRUMENT

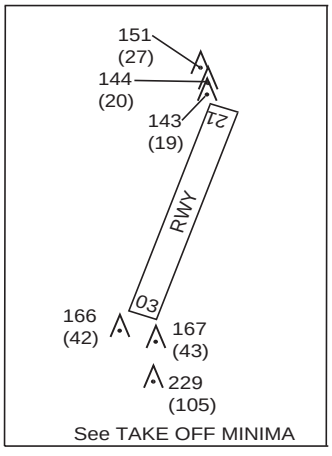
RJTO / OSHIMA SID

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





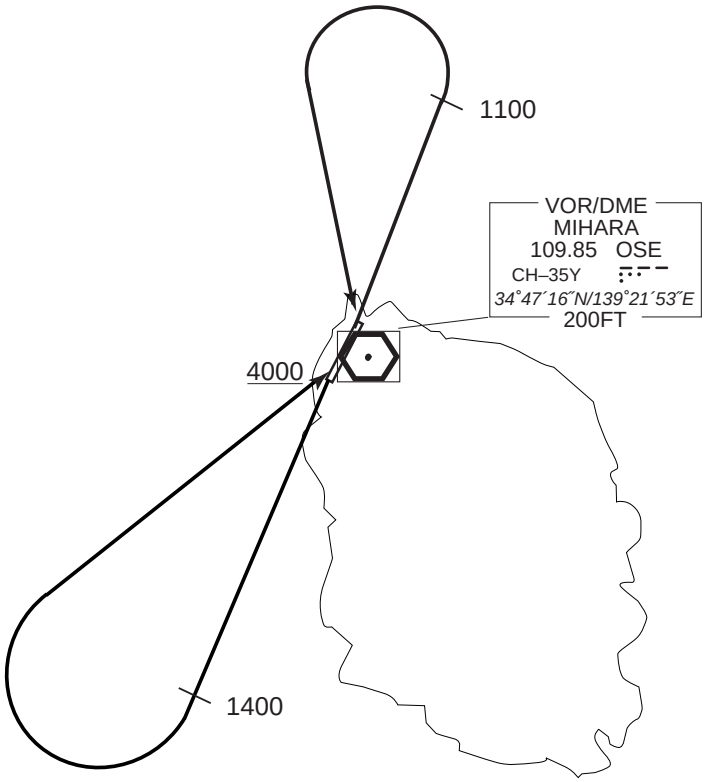
STANDARD DEPARTURE CHART -INSTRUMENT

RJTO / OSHIMA SID

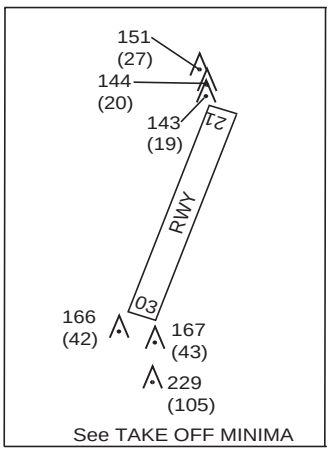
OSHIMA REVERSAL FOUR DEPARTURE

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



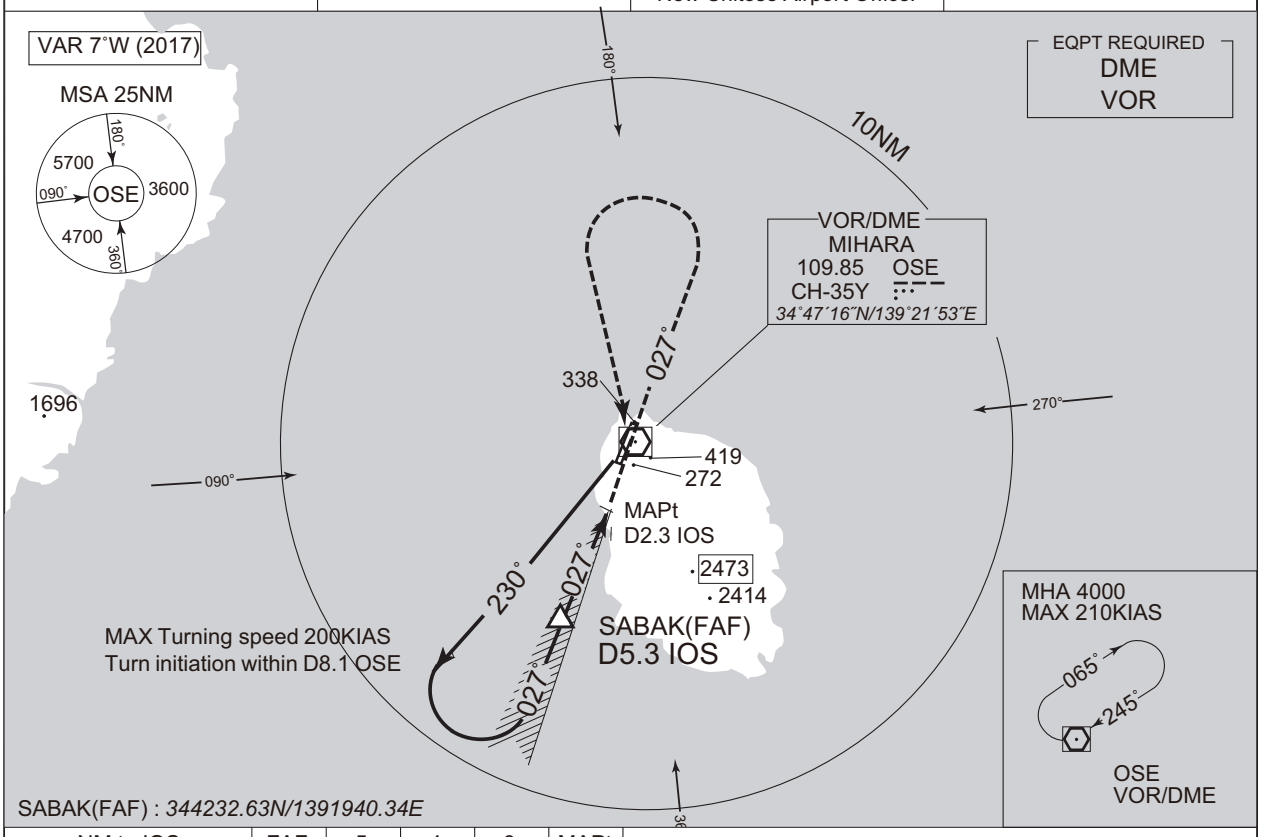
OSHIMA REVERSAL FOUR DEPARTURE



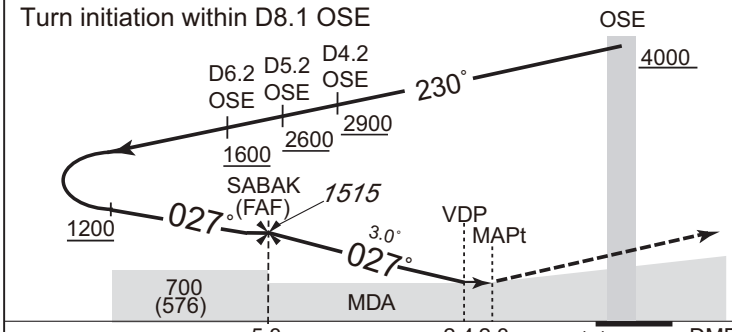
INSTRUMENT APPROACH CHART

RJTO / OSHIMA — LOC RWY03

TOKYO RADAR	LOC	OSHIMA RADIO	NO RADAR
124.0 – 295.9 119.1 – 232.2	109.35 IOS LOC-DME CH-30Y	118.6 AFIS provided by New Chitose Airport Office.	



NM to IOS	FAF	5	4	3	MAPt
ALT (3.0° APCH Path)	1515	1435	1117	798	–



MISSED APPROACH

Climb to 1700FT on HDG027°,
turn left, direct to OSE VOR/DME
and hold at 4000FT.
Contact OSHIMA RADIO.

Timing not authorized for defining the MAPt.

Missed APCH climb gradient MNM3.0%

MINIMA THR elev. 138 AD elev. 124

CAT			CIRCLING	
	MDA(H)	CMV	MDA(H)	VIS
A	570 (446)	900	720 (596)	1600
B		1000		
C				2400
D		1400	730 (606)	3200

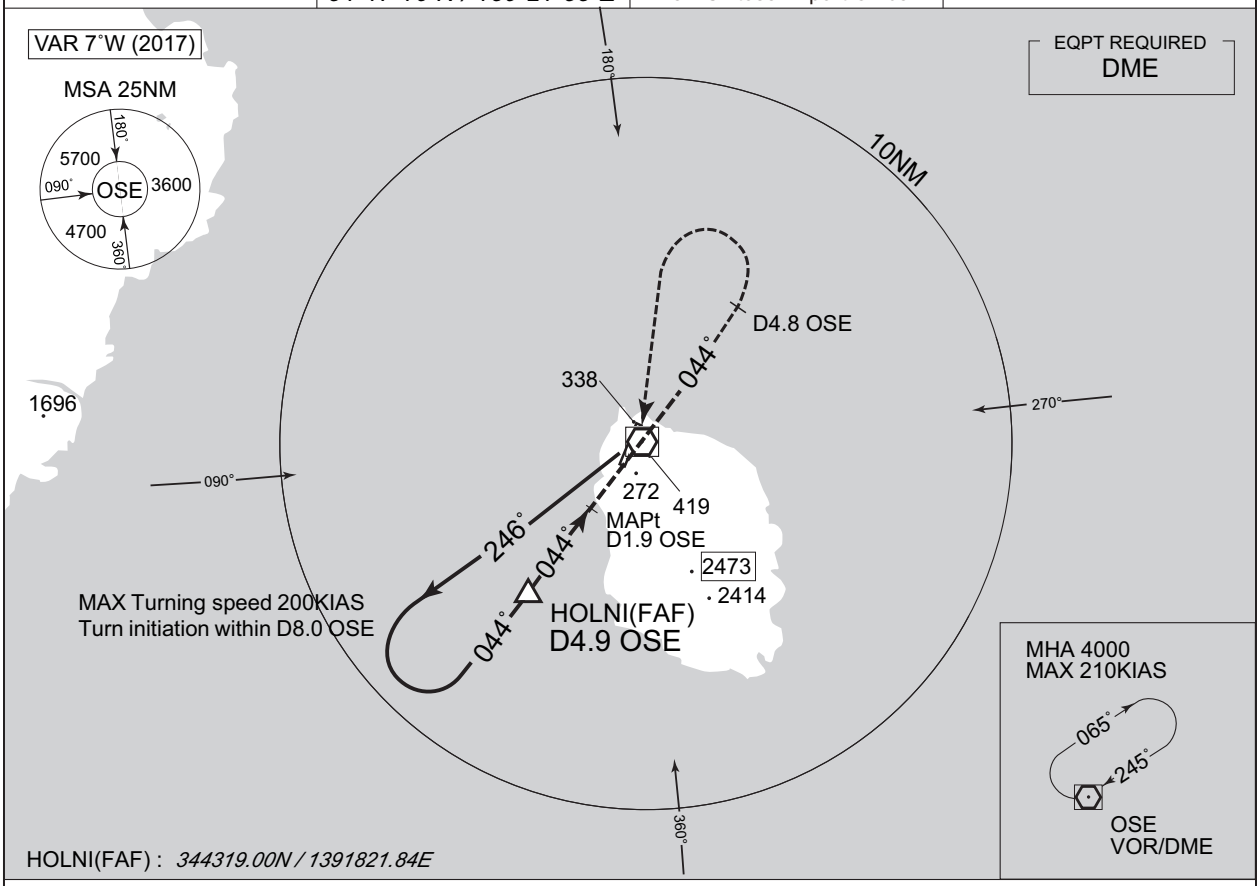
MINIMA with Missed APCH climb gradient of 2.5% are not established.
Circling to WEST side of RWY only.

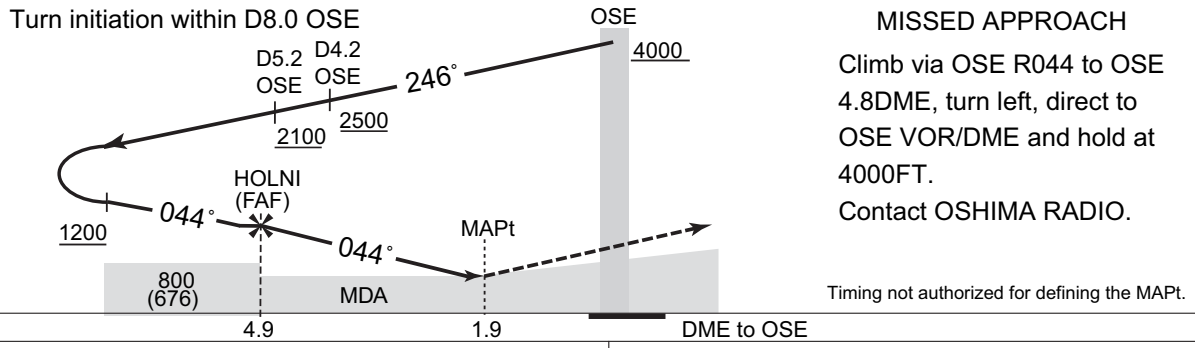
CHANGE : Secondary FREQ of OSHIMA RADIO abolished. AFIS unit added.

INSTRUMENT APPROACH CHART

RJTO / OSHIMA VOR A

TOKYO RADAR	MIHARA VOR/DME	OSHIMA RADIO	NO RADAR
124.0 – 295.9 119.1 – 232.2	109.85 OSE CH-35Y *34°47′16″N / 139°21′53″E*	118.6 AFIS provided by New Chitose Airport Office.	





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		
C		2400
D	730 (606)	3200

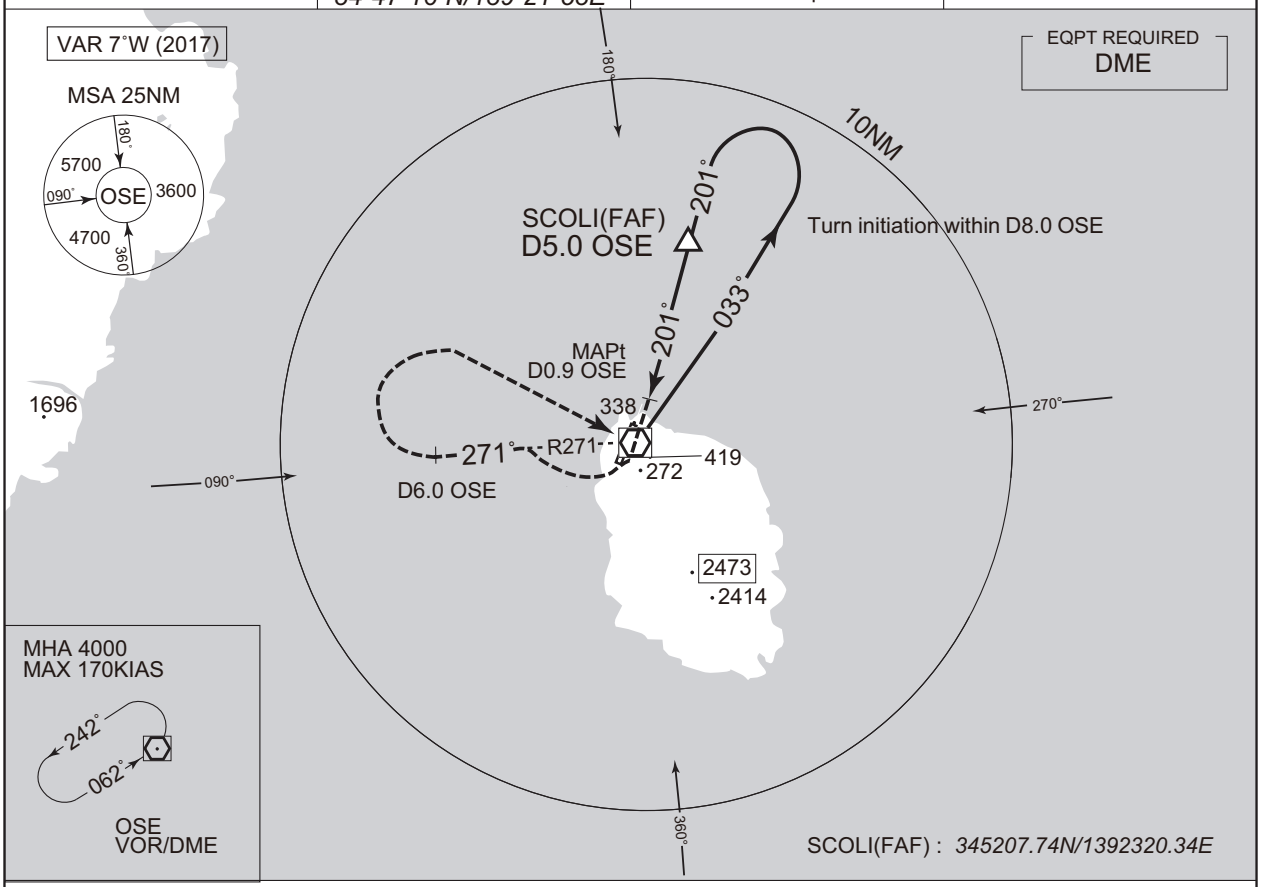
Circling to WEST side of RWY only.

CHANGE : Secondary FREQ of OSHIMA RADIO abolished. AFIS unit added.

INSTRUMENT APPROACH CHART

RJTO / OSHIMA VOR B

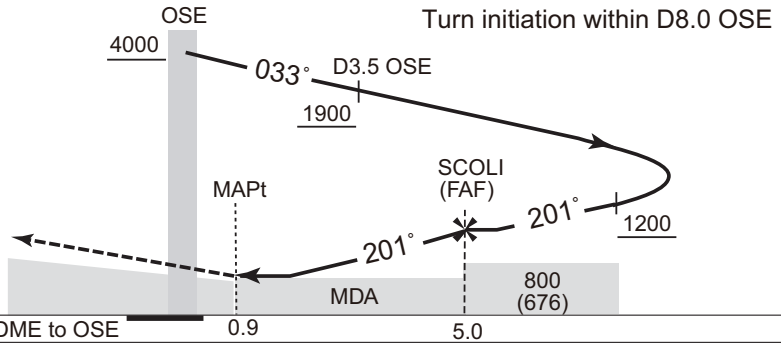
TOKYO RADAR	MIHARA VOR/DME	OSHIMA RADIO	NO RADAR
124.0 – 295.9 119.1 – 232.2	109.85 OSE CH-35Y *34°47′16″N/139°21′53E*	118.6 AFIS provided by New Chitose Airport Office.	



MISSED APPROACH

Turn right, climb via OSE R271
to OSE 6.0DME, turn right,
direct to OSE VOR/DME and
hold at 4000FT.
Contact OSHIMA RADIO.

Timing not authorized for defining the MAPt.



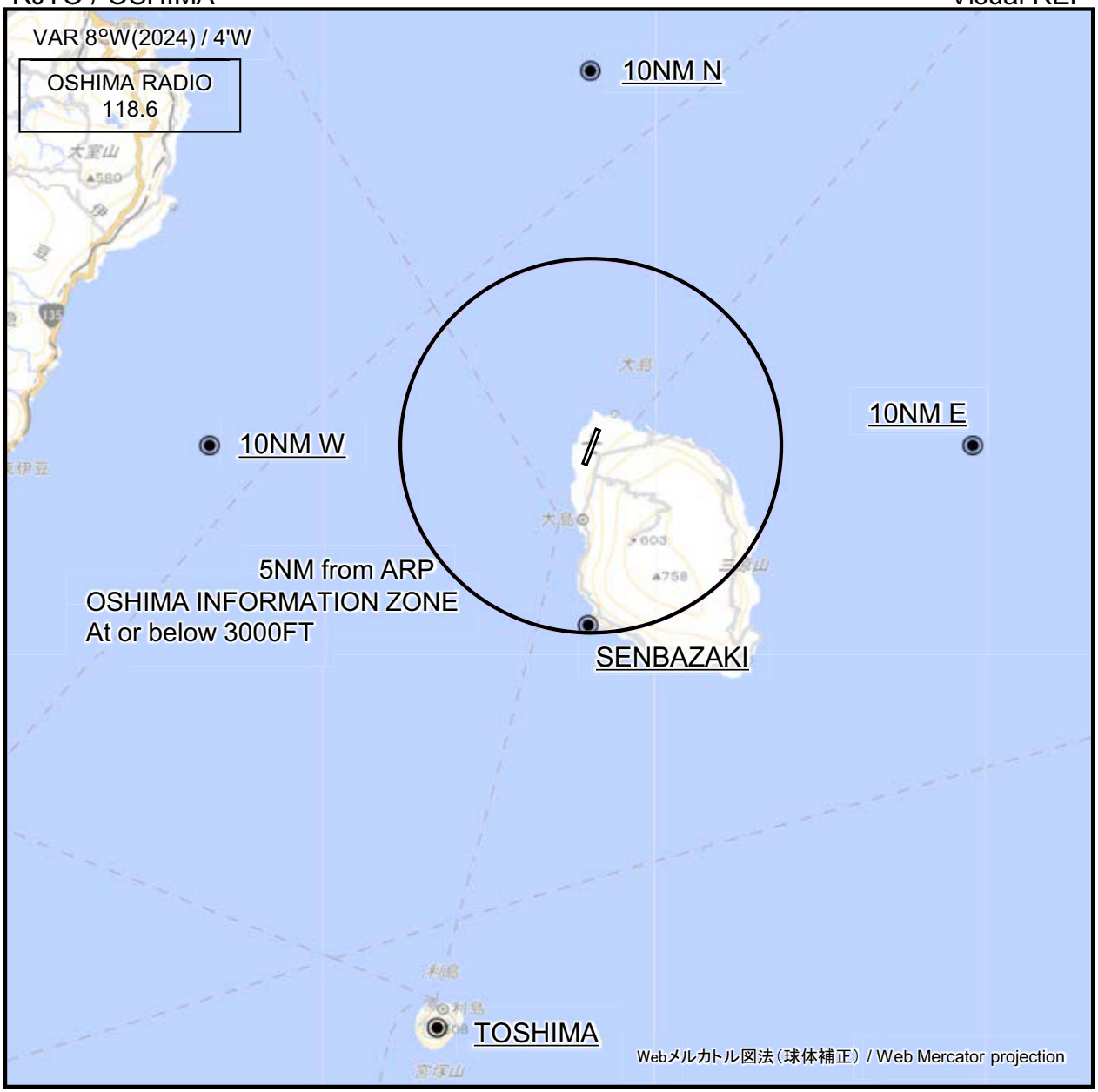
Missed APCH climb gradient MNM3.0%

MINIMA		AD elev. 124
CAT	CIRCLING	
	MDA(H)	VIS
A B	720 (596)	1600
C	–	–
D	–	–

MINIMA with Missed APCH climb gradient of 2.5% are not established.
Circling to WEST side of RWY only.

CHANGE : Secondary FREQ of OSHIMA RADIO abolished. AFIS unit added.

RJTO / OSHIMA Visual REP

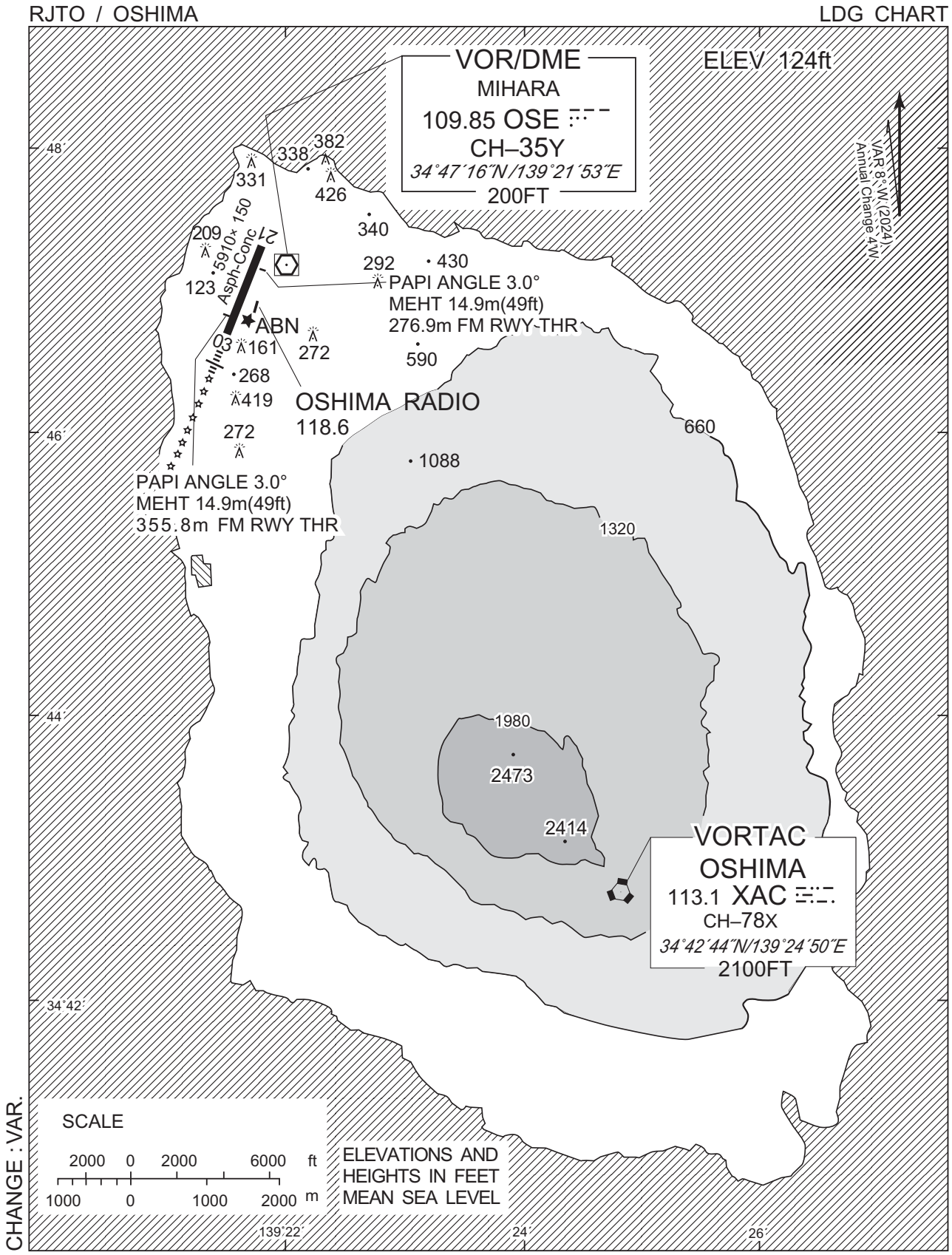


※図中に標高を示す数字がある場合、単位はメートル(m)である。The unit of measurement used to express elevation is meter(m).

CHANGE : VAR.

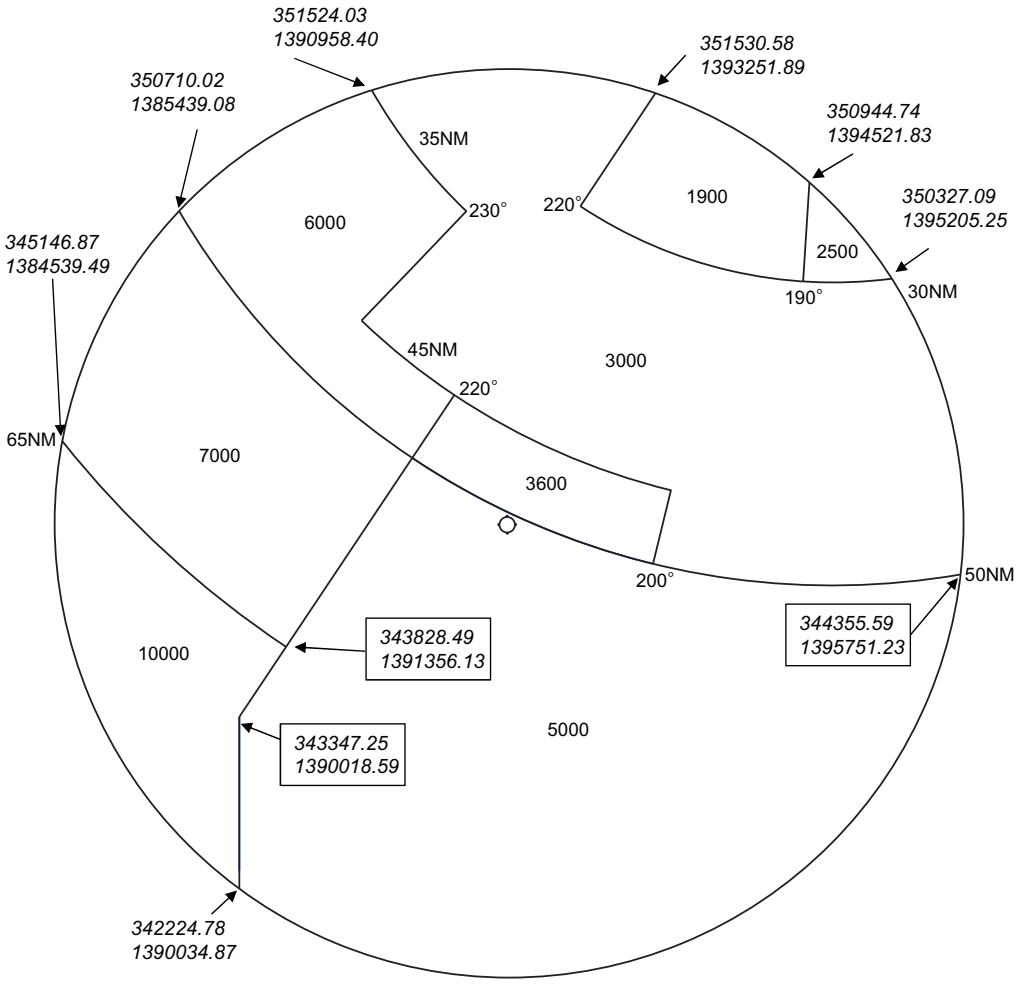
Call sign	BRG / DIST from ARP	Remarks
10NM N	360°T / 10.0NM	海上 Over the sea
10NM E	090°T / 10.0NM	海上 Over the sea
10NM W	270°T / 10.0NM	海上 Over the sea
千波崎 Senbazaki	181°T / 4.8NM	岬 Cape
利島 Toshima	194°T / 16.1NM	宮塚山 Mt. Miyatsuka

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
VOR/DME
MIHARA
109.85 OSE
CH–35Y
34°47′16″N/139°21′53″E
200FT
ELEV 124ft
VAR 8°W (2024)
Annual Change 4W
48′
46′
44′
34°42′
139°22′
24′
26′
331
338
382
426
340
209
150
5910×
Asph-Conc
21
123
292
430
PAPI ANGLE 3.0°
MEHT 14.9m(49ft)
276.9m FM RWY-THR
ABN
03
161
272
590
268
419
272
OSHIMA RADIO
118.6
660
1088
PAPI ANGLE 3.0°
MEHT 14.9m(49ft)
355.8m FM RWY THR
1320
1980
2473
2414
VORTAC
OSHIMA
113.1 XAC
CH–78X
34°42′44″N/139°24′50″E
2100FT
SCALE
2000 0 2000 6000 ft
1000 0 1000 2000 m
ELEVATIONS AND
HEIGHTS IN FEET
MEAN SEA LEVEL
CHANGE : VAR.

RJTO / OSHIMA Minimum Vectoring Altitude CHART

VAR 8°W (2019)



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

CHANGE : VAR.