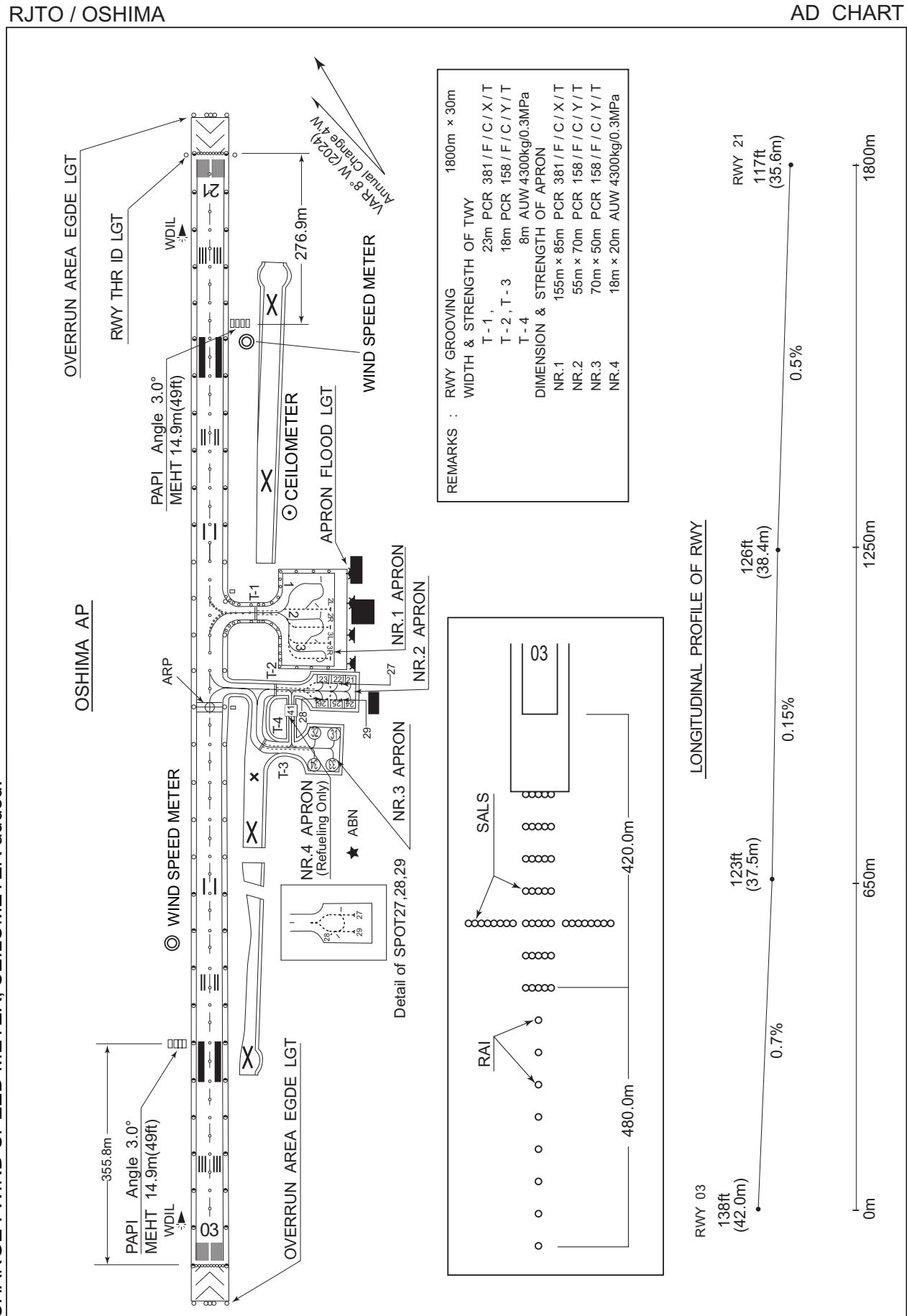


CHANGE : WIND SPEED METER, CEILOMETER added.



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.

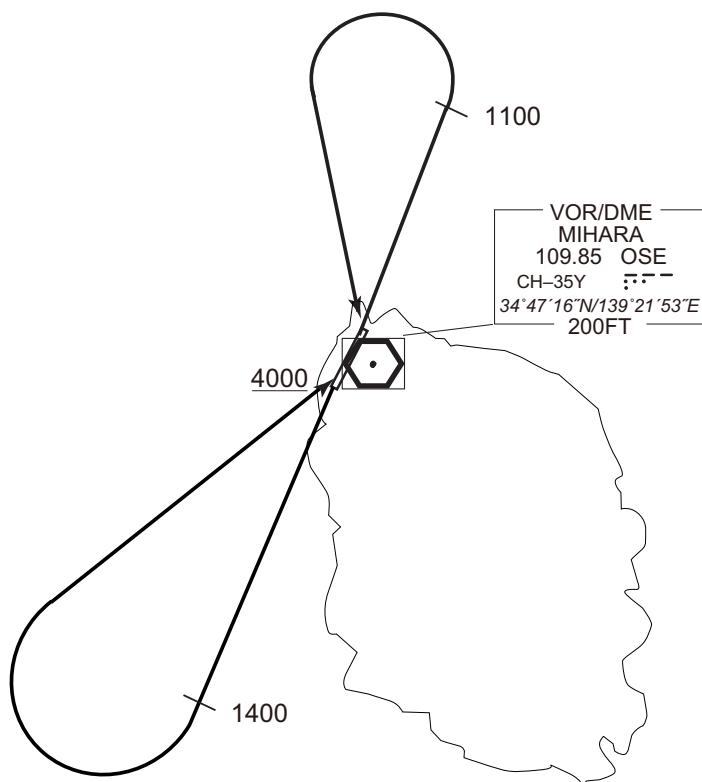
Cross OSE VOR/DME at or above 4000FT.

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

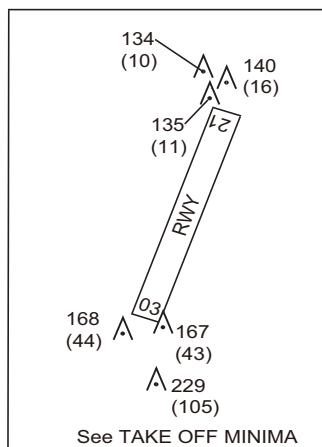
OBST ALT 394FT located at 0.6NM 050°FM end of RWY03.

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

OBST ALT 1444FT located at 2.2NM 166°FM end of RWY21



CHANGE : OBST.



STANDARD DEPARTURE CHART -INSTRUMENT

RJTO / OSHIMA

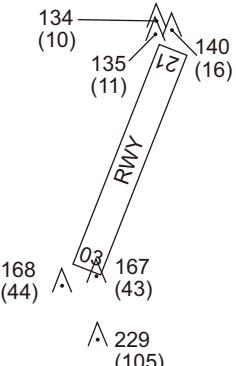
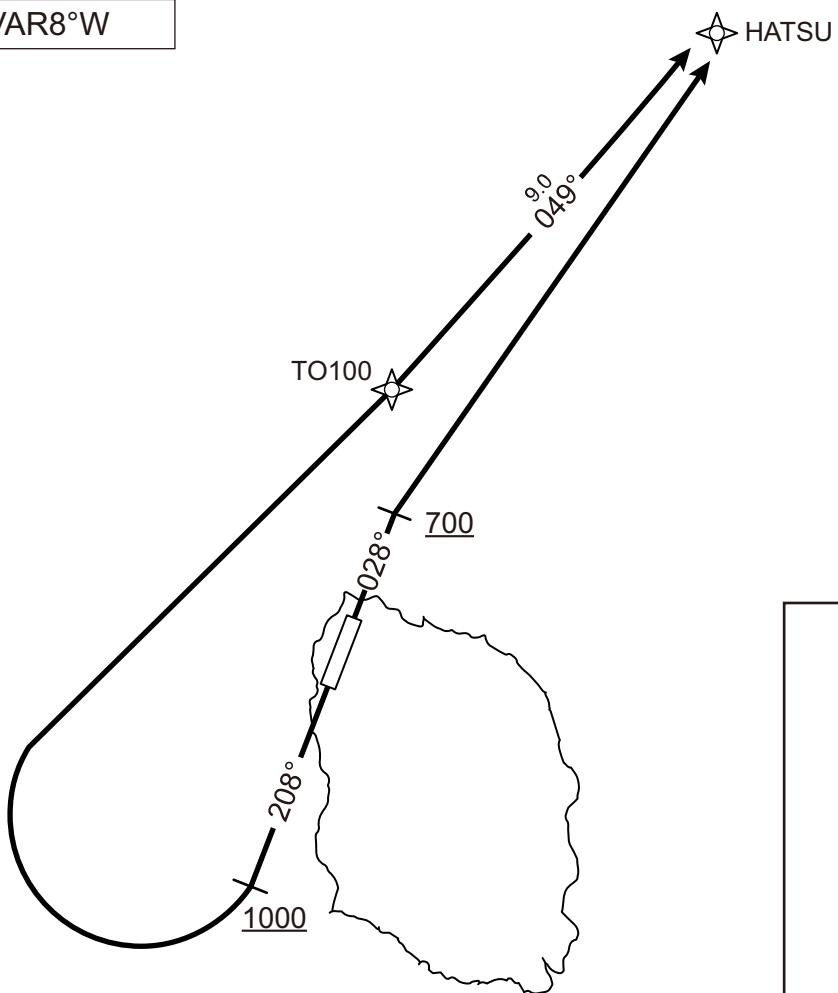
RNAV SID

MIHARA ONE DEPARTURE

RNP1

Note GNSS required.

VAR8°W



See TAKE OFF MINIMA

RWY03: Climb on HDG028° at or above 700FT, direct to HATSU.

RWY21: Climb on HDG208° at or above 1000FT, turn right direct to TO100, to HATSU.

CHANGE : New PROC.

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 050°FM end of RWY03.

RWY21: 3.8% climb gradient required up to 1000FT.

OBST ALT 952FT located at 1.4NM 144°FM end of RWY21.

STANDARD DEPARTURE CHART -INSTRUMENT

RJTO / OSHIMA

RNAV SID

MIHARA ONE DEPARTURE

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	-	-	028 (020.1)	-7.7	-	-	+700	-	-	RNP1
002	DF	HATSU	-	-	-7.7	-	-	-	-	-	RNP1

RWY21

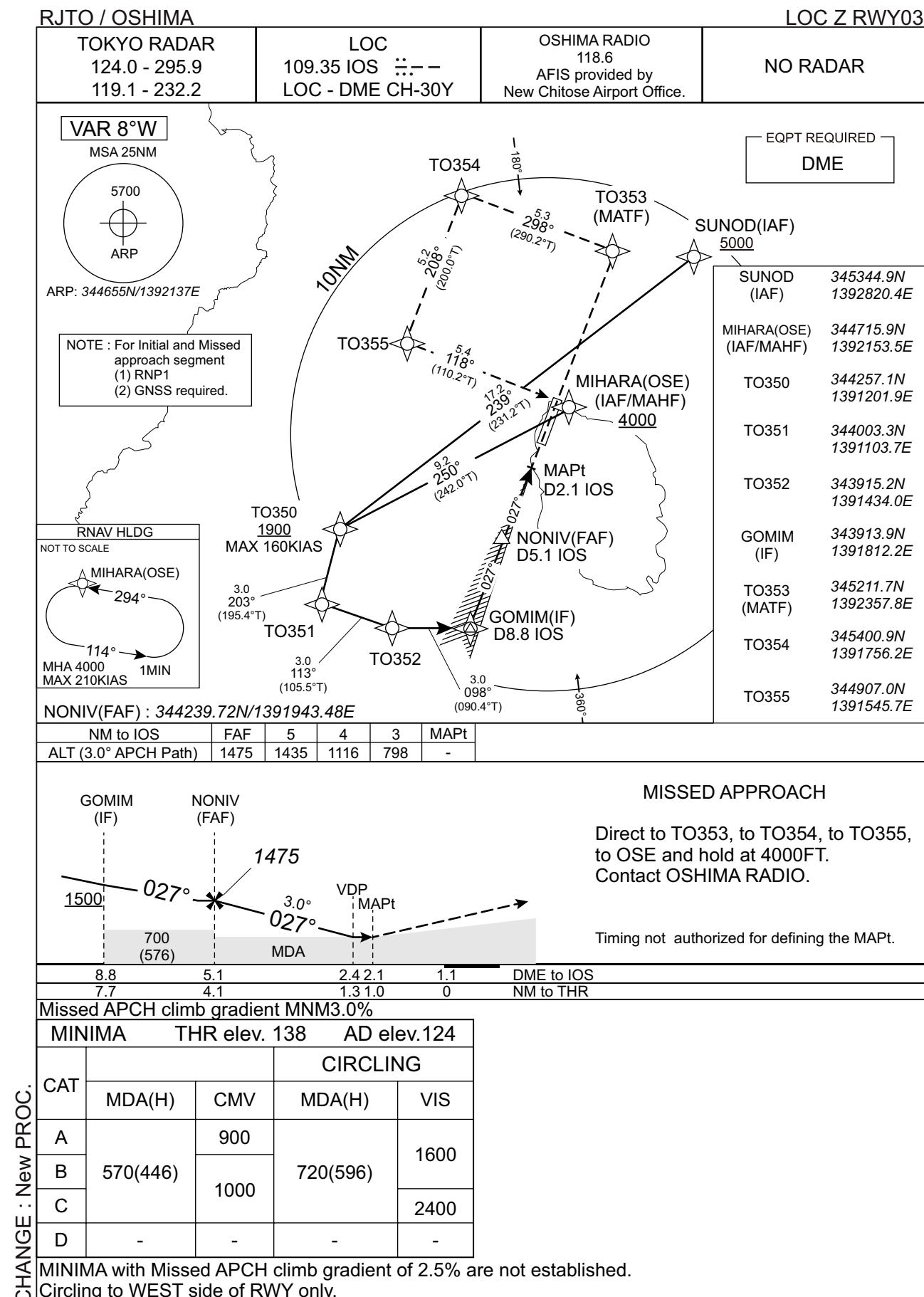
Serial Number	Path Descriptor	Waypoint Identifier	Fly Over	Course °M(°T)	Magnetic Variation	Distance (NM)	Turn Direction	Altitude (FT)	Speed (KIAS)	Vertical Angle	Navigation Specification
001	VA	-	-	208 (200.1)	-7.7	-	-	+1000	-	-	RNP1
002	DF	TO100	-	-	-7.7	-	R	-	-	-	RNP1
003	TF	HATSU	-	049 (041.2)	-7.7	9.0	-	-	-	-	RNP1

Waypoint Coordinates

Waypoint Identifier	Coordinates
HATSU	345835.6N / 1392953.1E
TO100	345151.7N / 1392241.2E

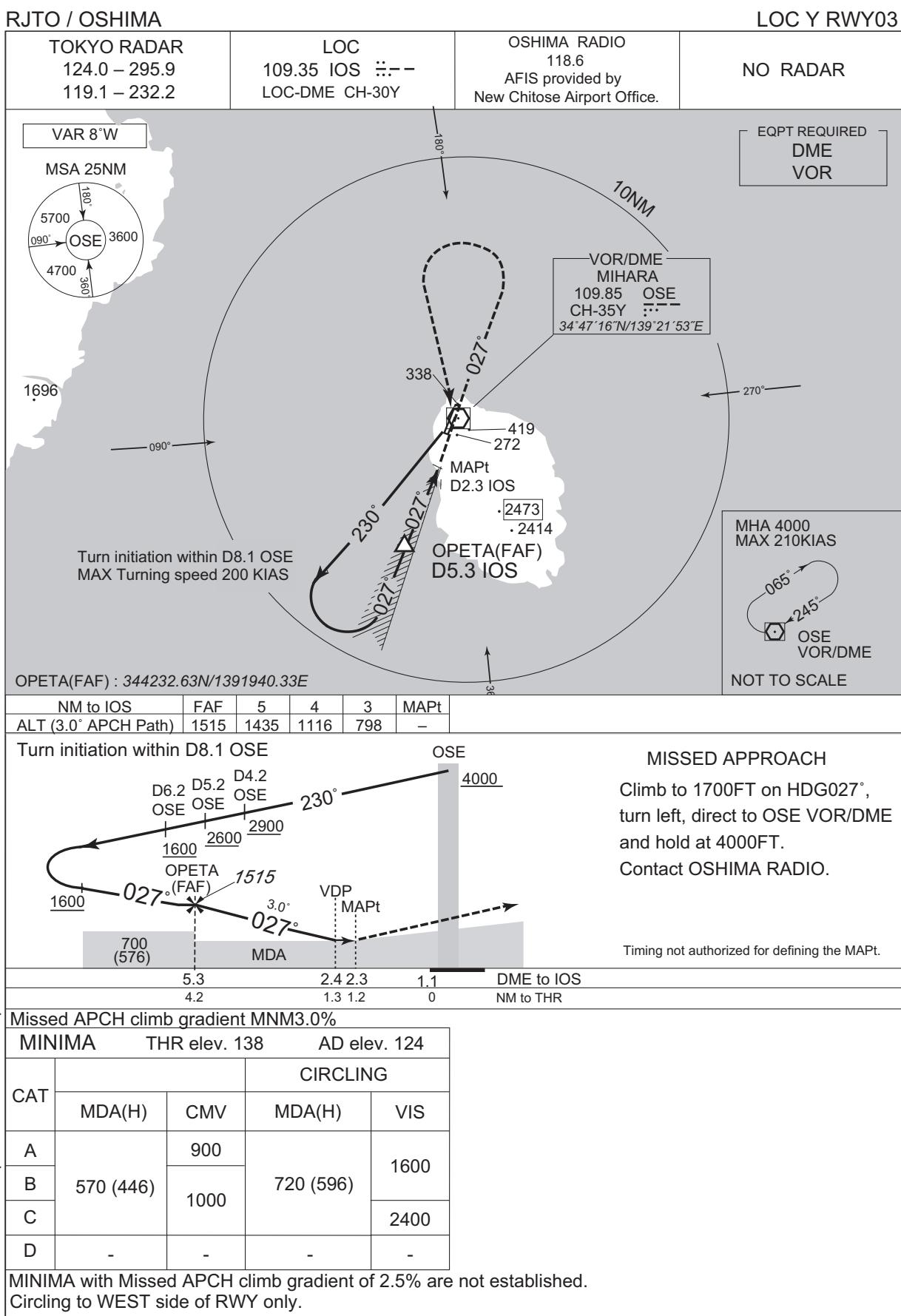
CHANGE : New PROC.

INSTRUMENT APPROACH CHART

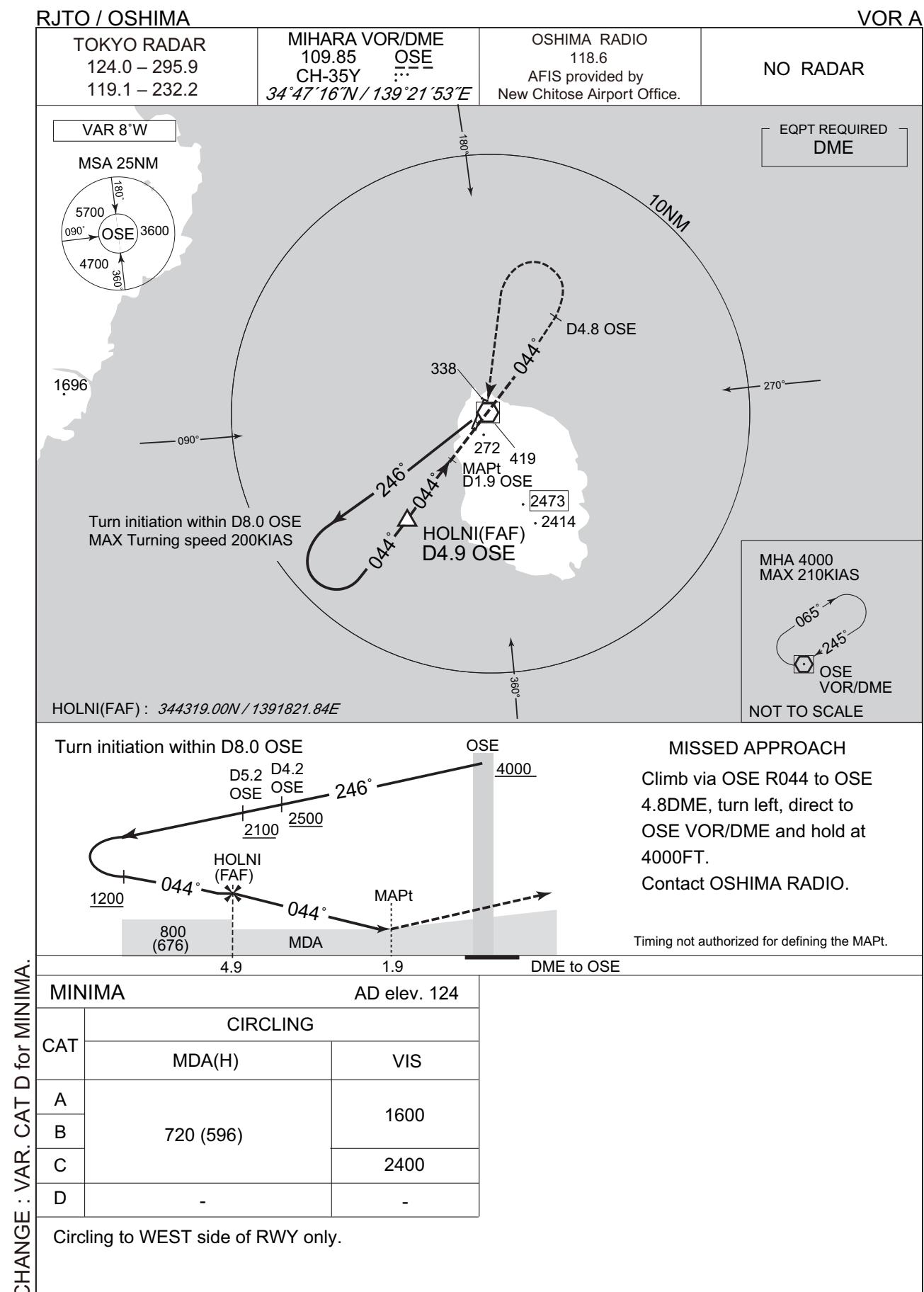


INSTRUMENT APPROACH CHART

PROC renamed. VAR. OPETA established. SABA^K abolished. PROC ALT at CMPL Base Turn. CAT D for MINIMA.
CHANGE : ALT(3.0° APCH Path). PROC ALT at CMPL Base Turn. CAT D for MINIMA.



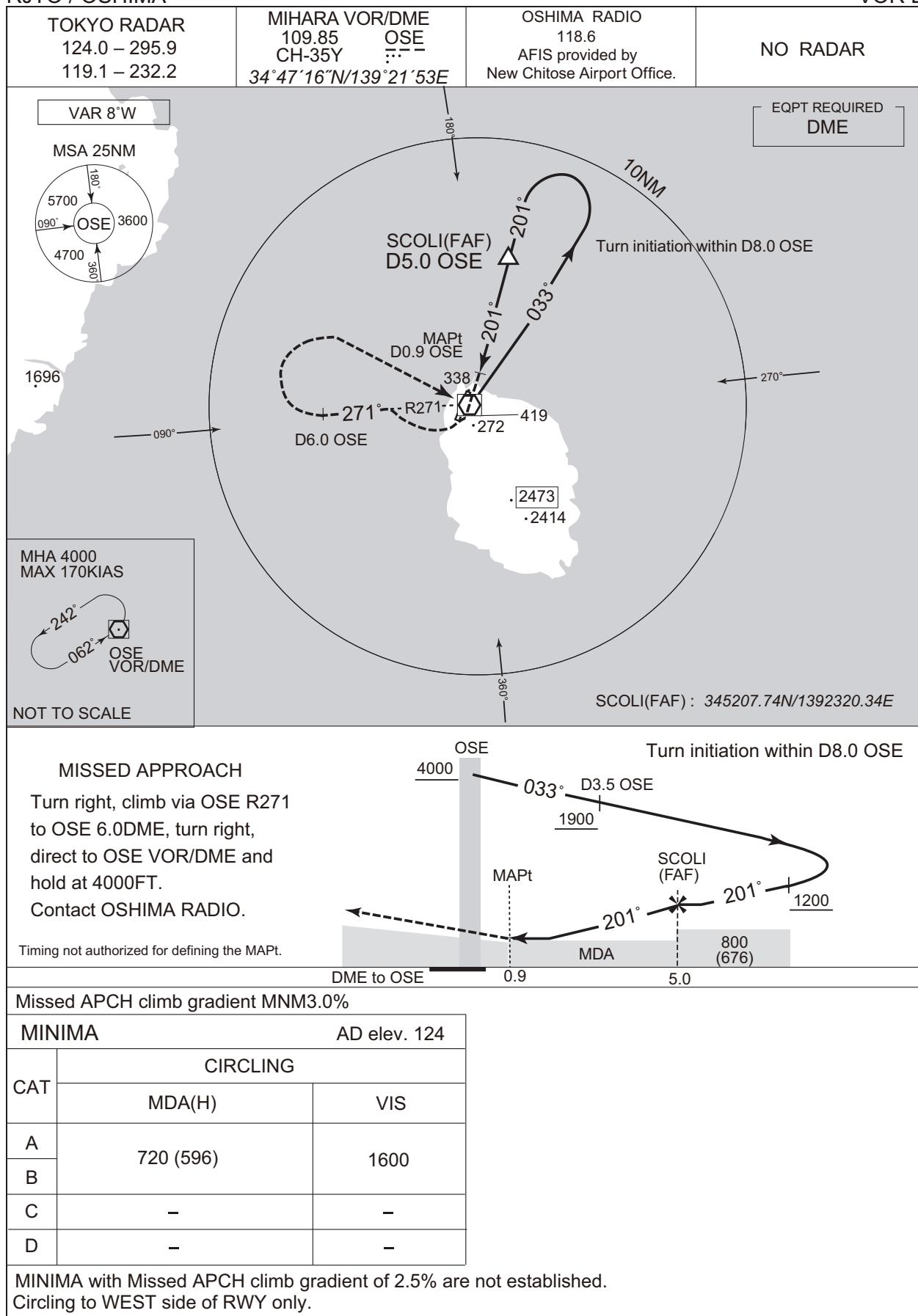
INSTRUMENT APPROACH CHART



INSTRUMENT APPROACH CHART

RJTO / OSHIMA

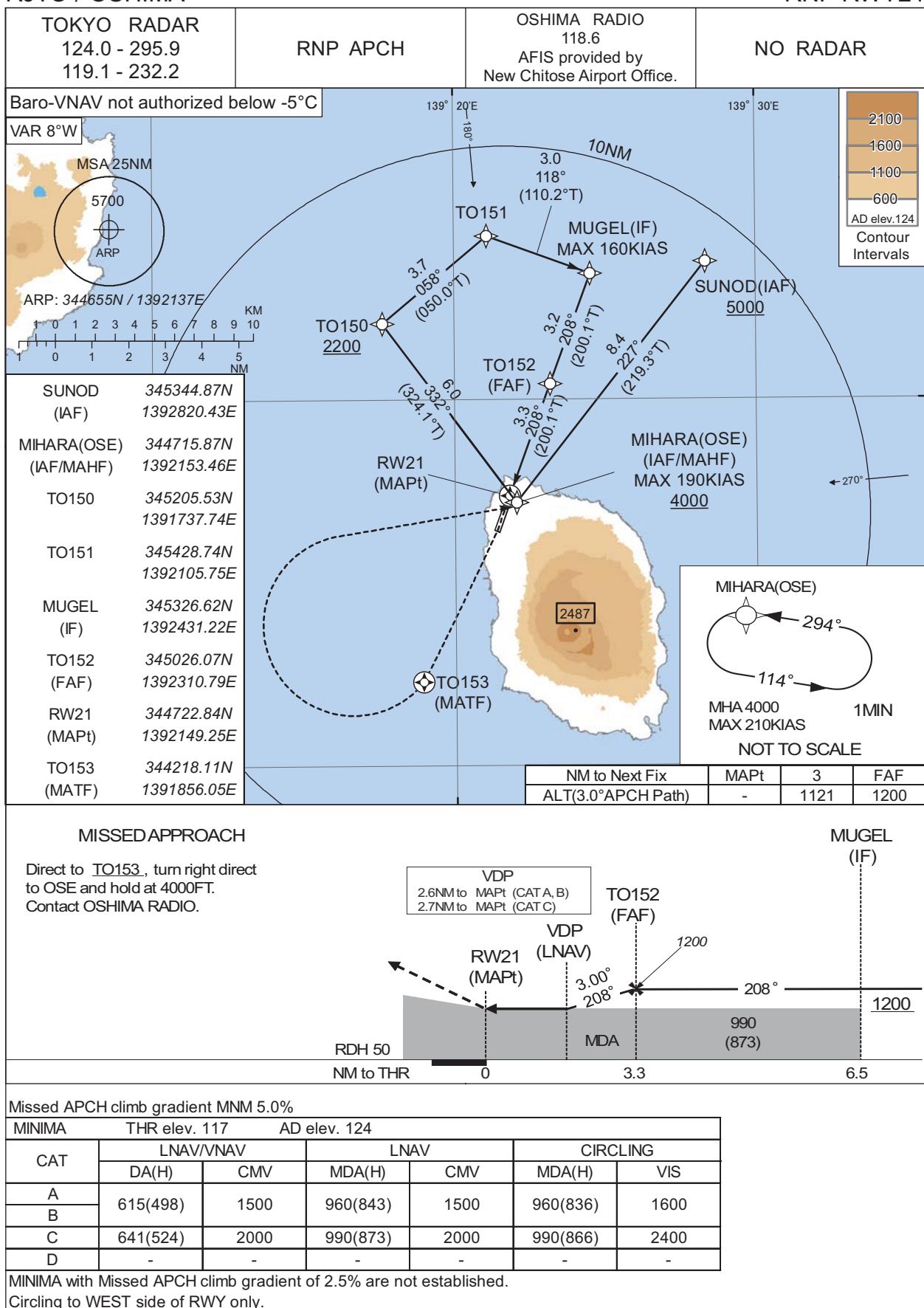
VOR B



INSTRUMENT APPROACH CHART

RJTO / OSHIMA

RNP RWY21

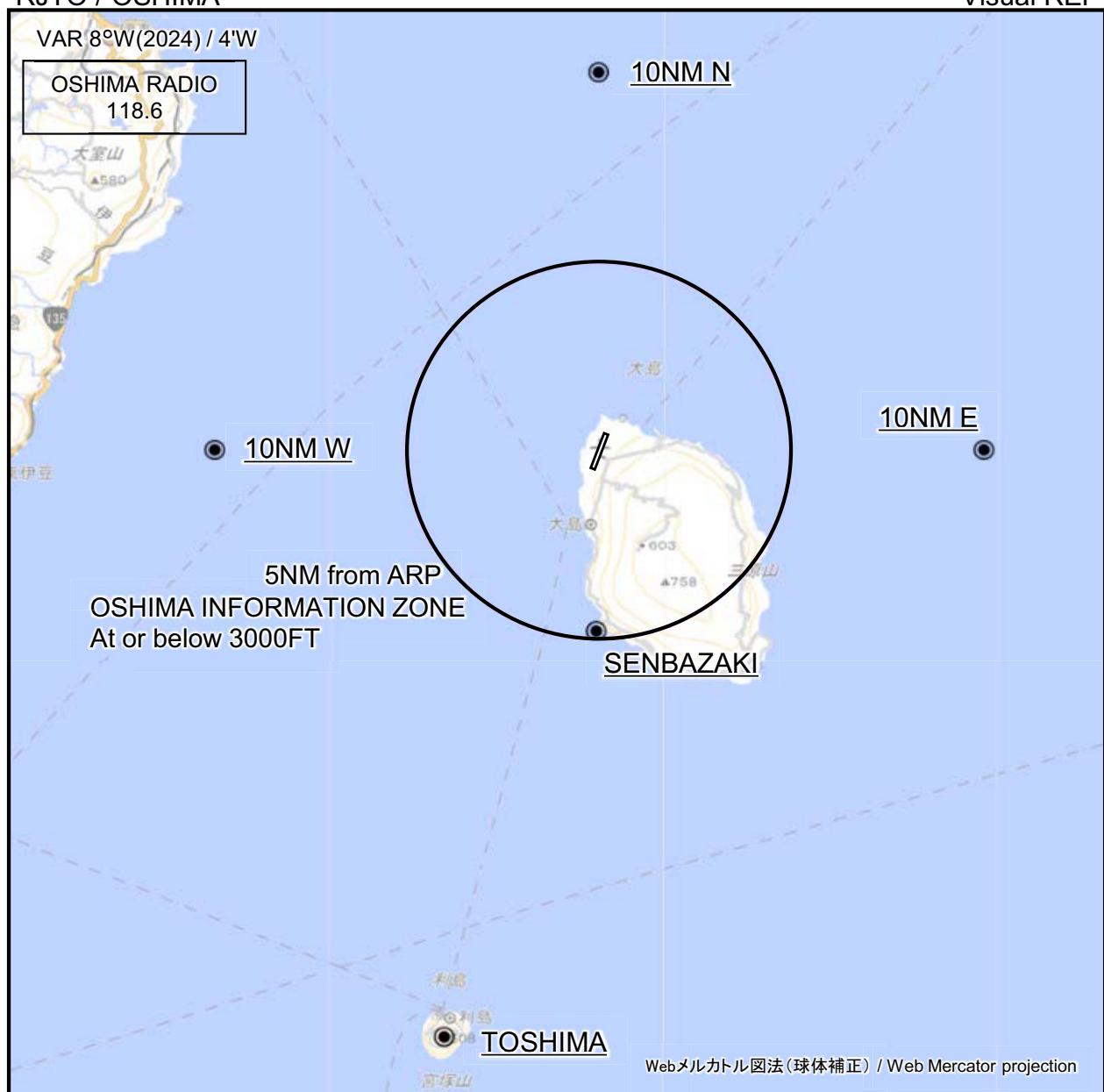


CHANGE : New PROC.

INTENTIONALLY LEFT BLANK

RJTO / OSHIMA

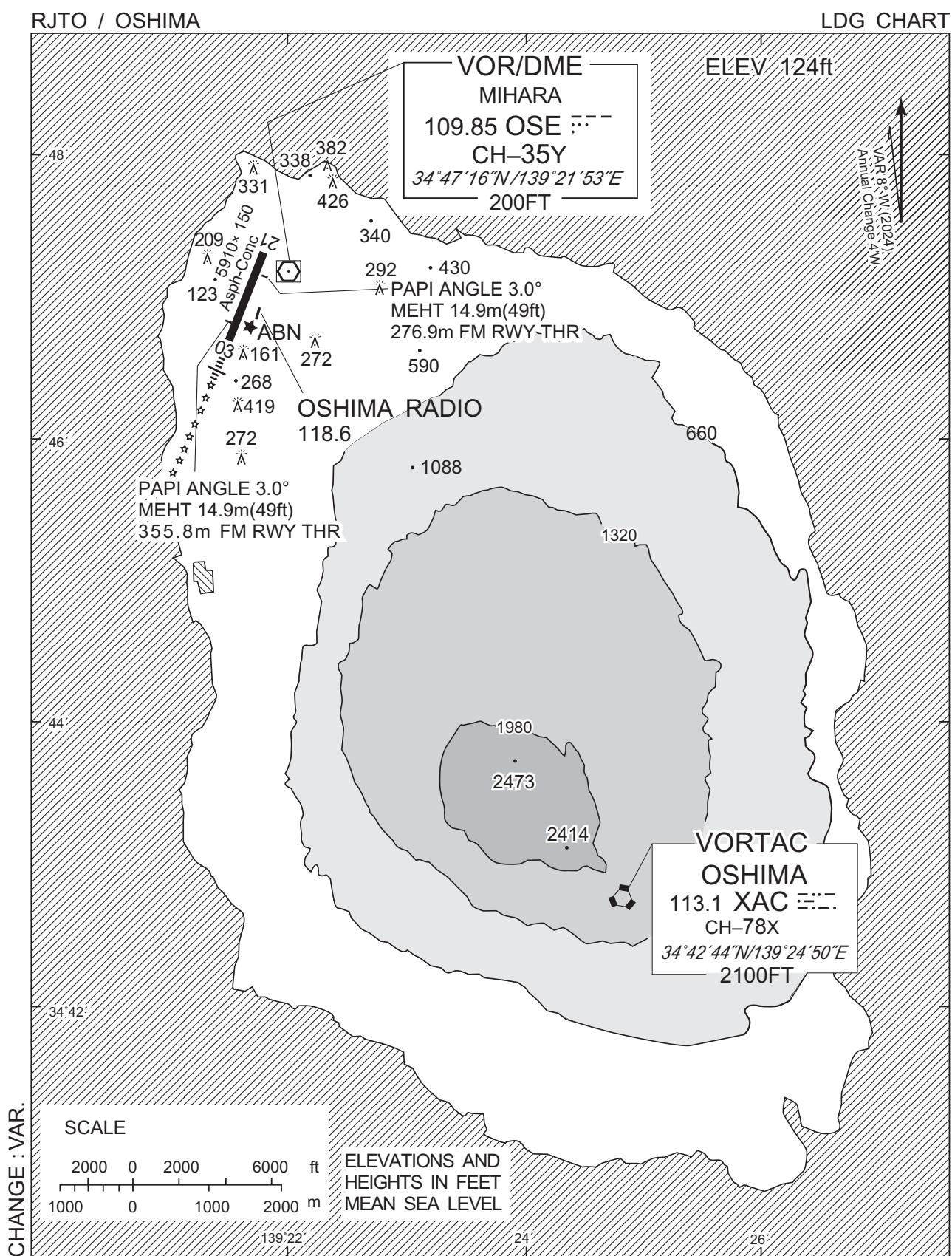
Visual REP



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

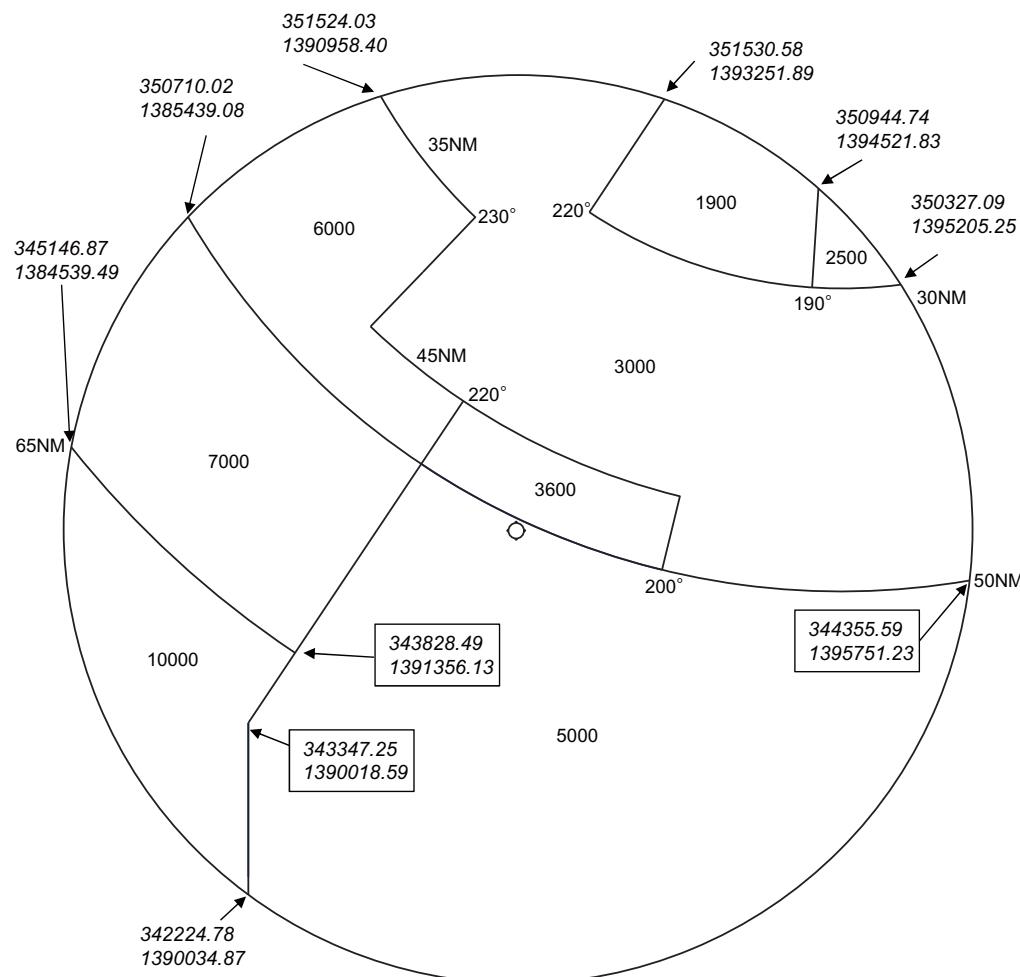
NOTE: In the SE direction of the airport, A/G COM from Oshima Radio is blinded by
Mt Mihara(2,487ft)



RJTO / OSHIMA

Minimum Vectoring Altitude CHART

VAR 8°W (2019)



CHANGE : VAR.