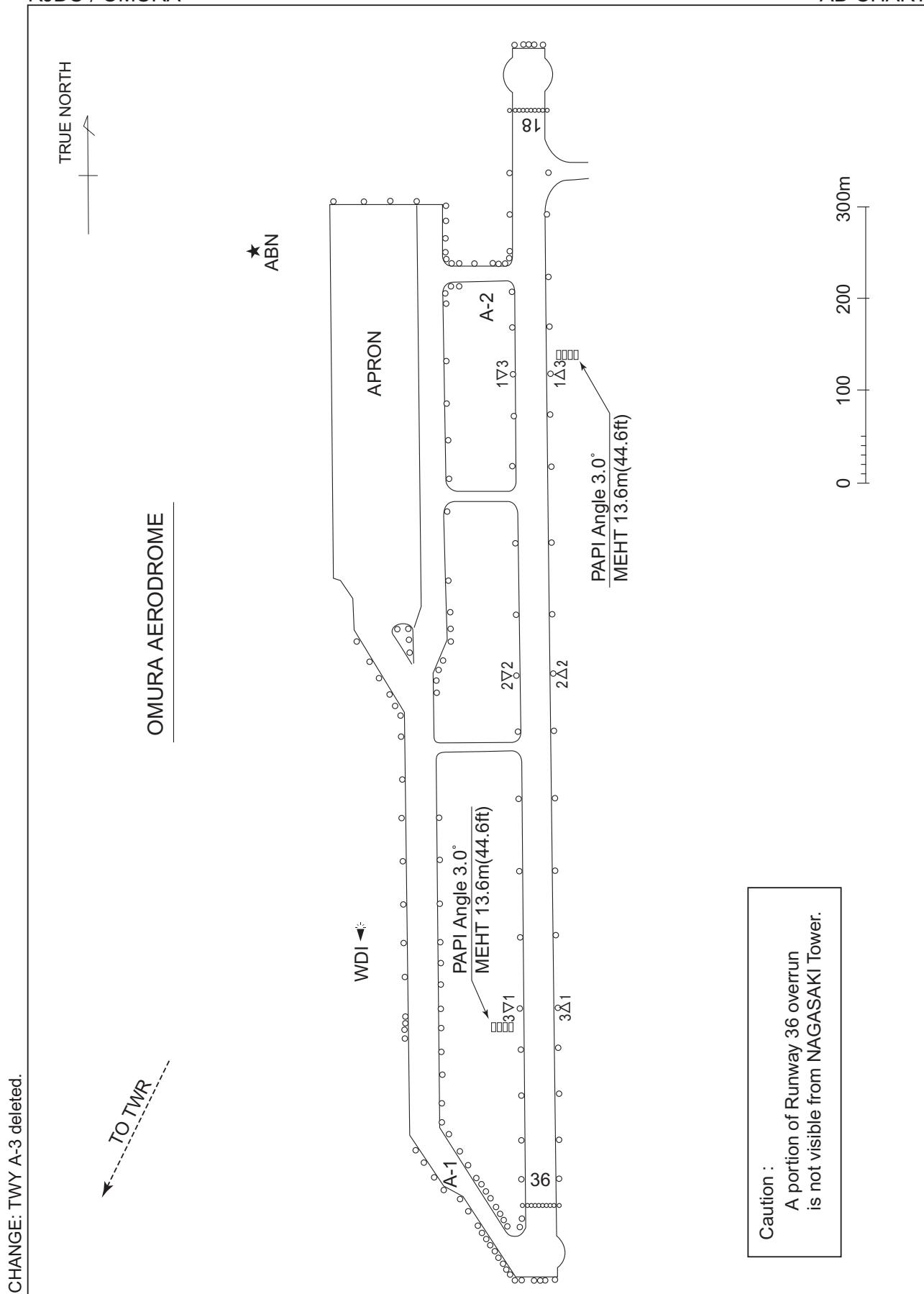


RJDU / OMURA

AD CHART



STANDARD DEPARTURE CHART-INSTRUMENT

RJDU / OMURA

SID

OMURA NORTH THREE DEPARTURE

RWY 18: Climb RWY HDG to 700FT, turn right HDG016° to intercept and proceed via OLE R331 to PEARL...

RWY 36: Climb RWY HDG to 500FT, turn left HDG286° to intercept and proceed via OLE R331 to PEARL...

... Cross PEARL at or above 6000FT(\*).

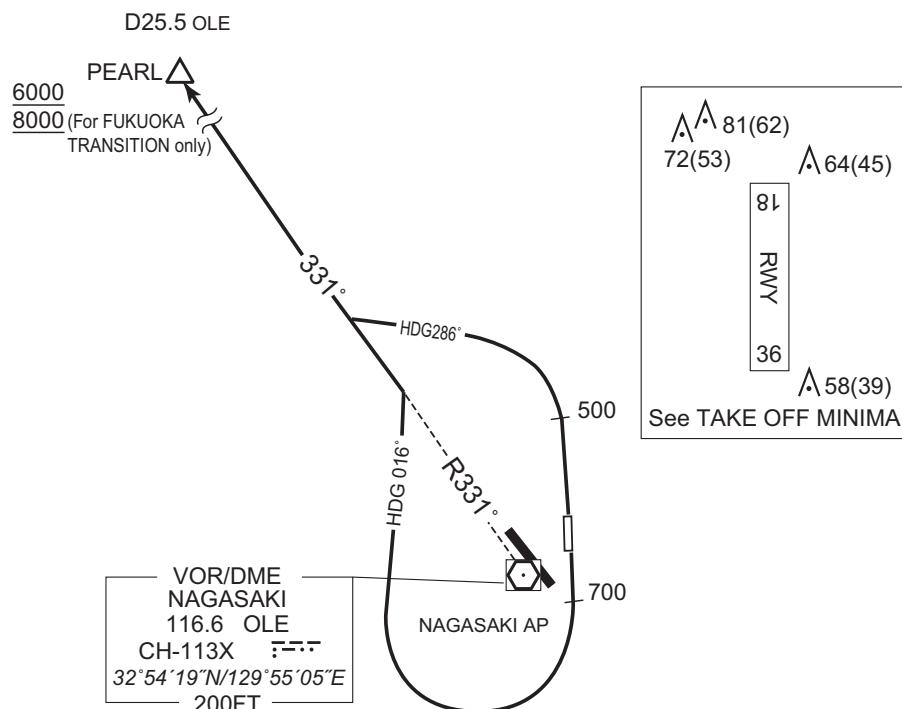
\* For FUKUOKA TRANSITION : Cross PEARL at or above 8000FT.

NOTE RWY 18: 7.0% climb gradient required up to 2000FT.

OBST ALT 1575FT located at 4.7NM 214° FM end of RWY18.

RWY 36: 5.0% climb gradient required up to 500FT.

CHANGE : OBST.



## STANDARD DEPARTURE CHART-INSTRUMENT

RJDU / OMURA

SID

OMURA WEST TWO DEPARTURE

RWY 18: Climb RWY HDG to 700FT, turn right, via OLE R247...

RWY 36: Climb RWY HDG to 1500FT, turn left HDG202° to intercept and proceed via OLE R247...

... to SUMOU.

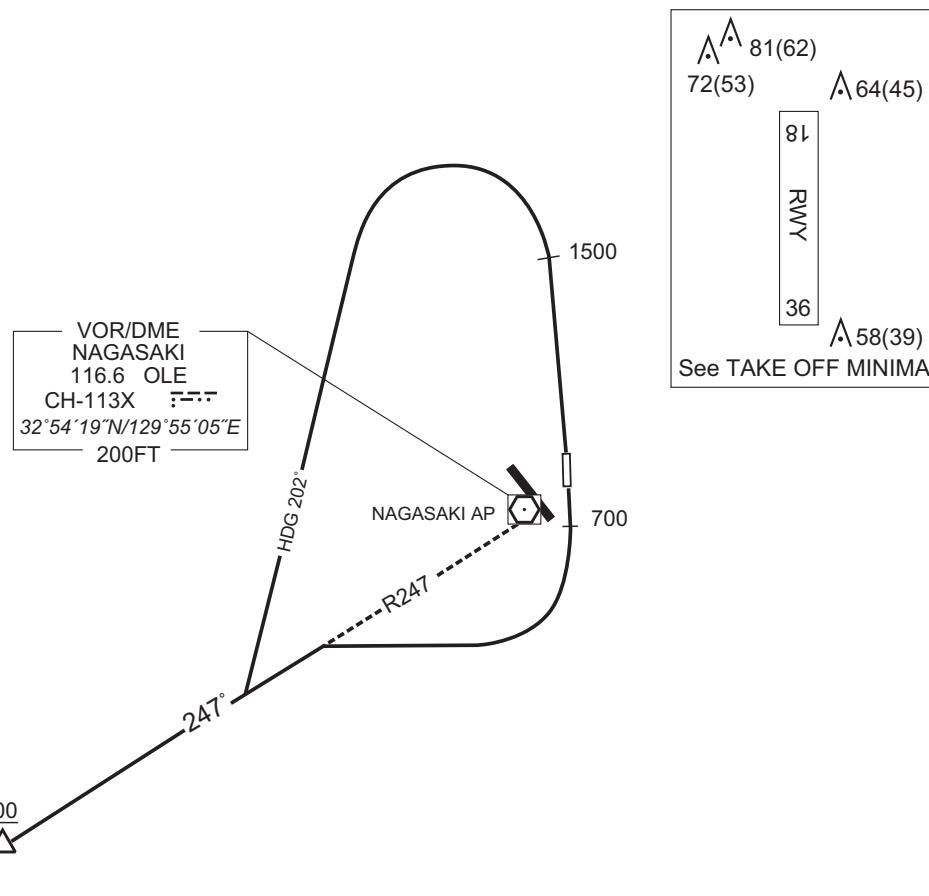
Cross SUMOU at or above 4000FT.

Note RWY 18: 7.0% climb gradient required up to 2000FT.

OBST ALT 1575FT located at 4.7NM 214° FM end of RWY18.

RWY 36: 5.0% climb gradient required up to 1500FT.

OBST ALT 1739FT located at 8.4NM 360° FM end of RWY36.



CHANGE : OBST.

## STANDARD DEPARTURE CHART-INSTRUMENT

RJDU / OMURA

SID

OMURA SOUTH THREE DEPARTURE

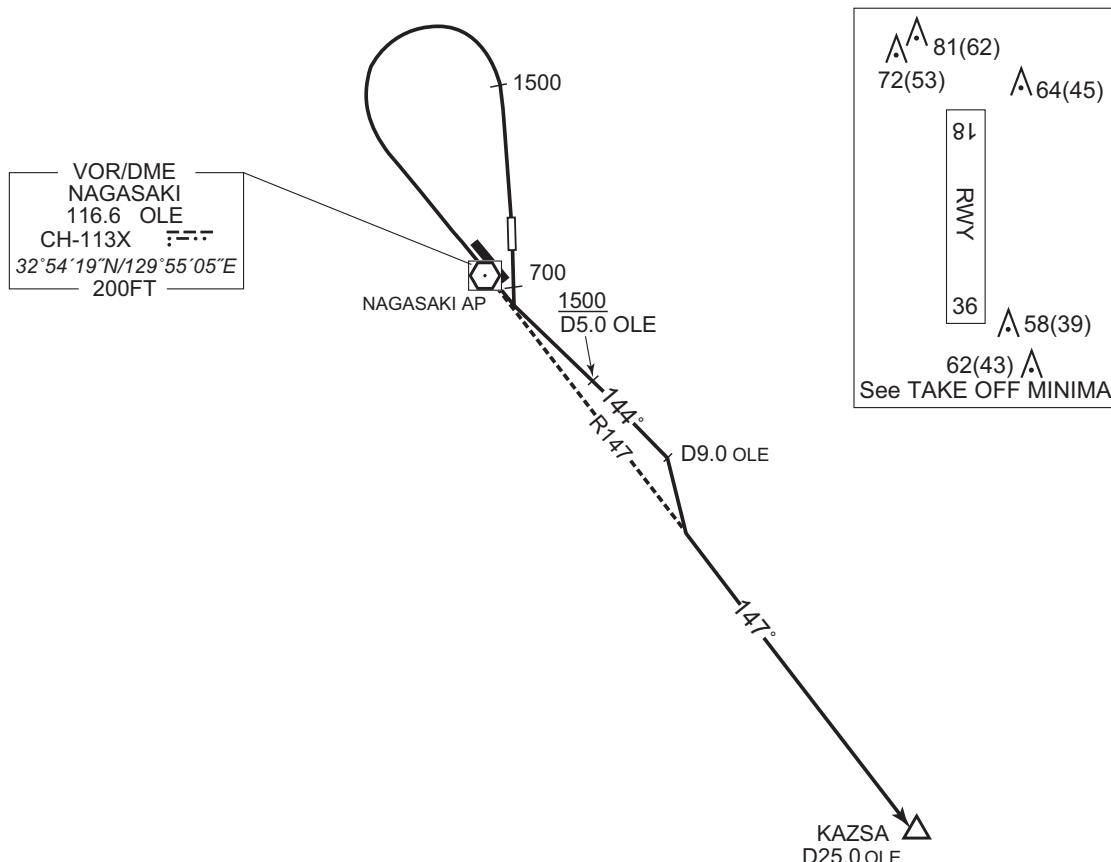
RWY 18: Climb RWY HDG to 700FT, turn left, via OLE R144 to 9.0DME, turn right to intercept and proceed via OLE R147 to KAZSA. Cross OLE R144/5.0DME at or above 1500FT.

RWY 36: Climb RWY HDG to 1500FT, turn left to OLE VOR/DME, via OLE R144 to 9.0DME, turn right to intercept and proceed via OLE R147 to KAZSA.

Note    RWY 18: 5.0% climb gradient required up to 1500FT.  
OBST ALT 329FT located at 1.2NM 171° FM end of RWY18.  
OBST ALT 1018FT located at 4.4NM 185° FM end of RWY18.

RWY 36: 5.0% climb gradient required up to 1500FT.  
OBST ALT 1739FT located at 8.4NM 360° FM end of RWY36.

CHANGE : PROC renamed. OBST.



## STANDARD DEPARTURE CHART-INSTRUMENT

RJDU / OMURA

SID

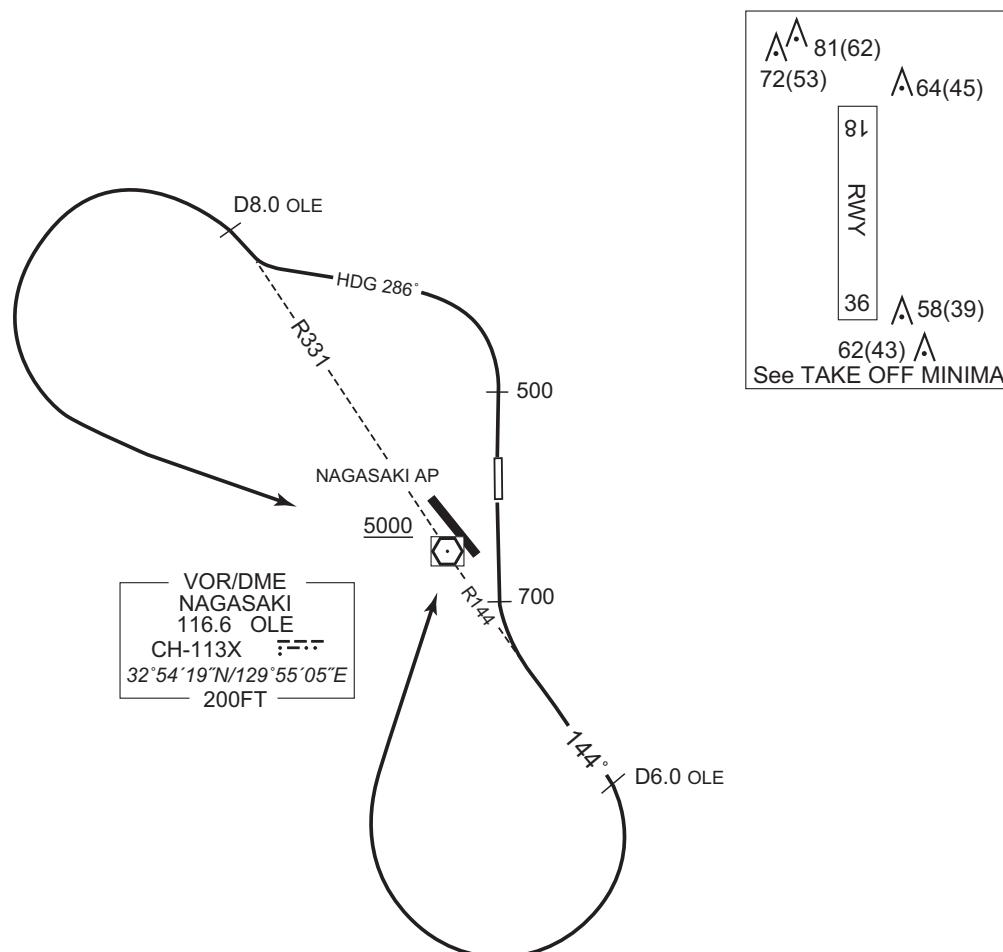
OMURA REVERSAL THREE DEPARTURE

RWY 18: Climb RWY HDG to 700FT, turn left, via OLE R144 to 6.0 DME, turn right, direct to OLE VOR/DME.  
Cross OLE VOR/DME at or above 5000FT.

RWY 36: Climb RWY HDG to 500FT, turn left HDG286° to intercept and proceed via OLE R331 to 8.0DME turn left, direct to OLE VOR/DME.  
Cross OLE VOR/DME at or above 5000FT.

Note    RWY 18: 5.0% climb gradient required up to 1500FT.  
OBST ALT 329FT located at 1.2NM 171° FM end of RWY18.  
OBST ALT 1018FT located at 4.4NM 185° FM end of RWY18.  
RWY 36: 5.0% climb gradient required up to 1500FT.  
OBST ALT 2067FT located at 9.7NM 269° FM end of RWY36.

CHANGE : PROC renamed. OBST.



STANDARD DEPARTURE CHART - INSTRUMENT

RJDU / OMURA

TRANSITION

FUKUOKA TRANSITION

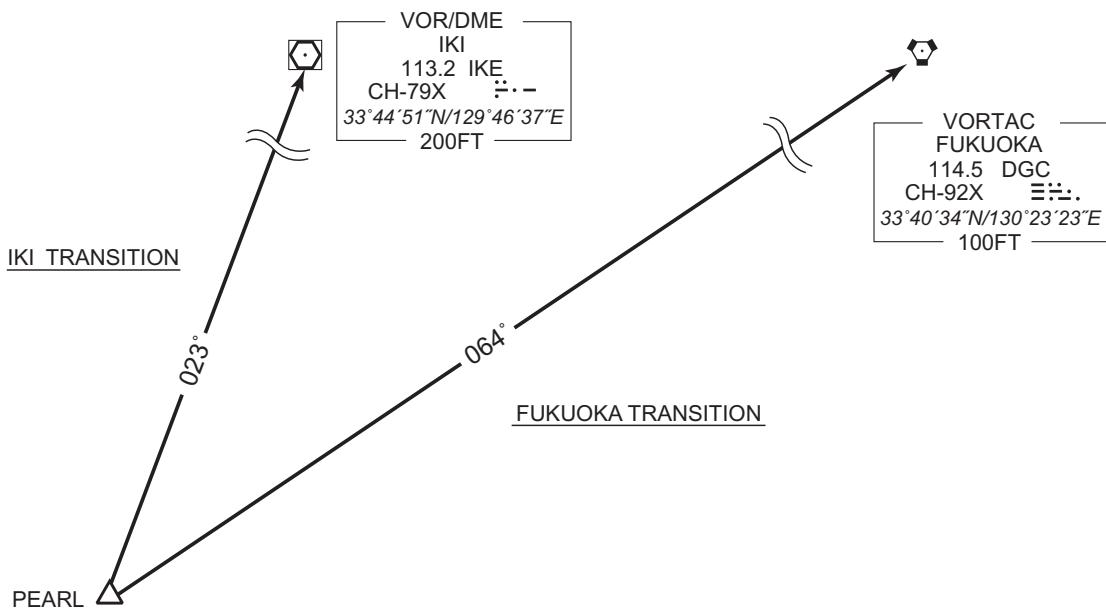
From over PEARL, via DGC R244 to DGC VORTAC.

Note : Not applicable for aircraft equipped with TACAN only.

IKI TRANSITION

From over PEARL, via IKE R203 to IKE VOR/DME.

CHANGE : Course FM PEARL to IKI.



## STANDARD DEPARTURE CHART - INSTRUMENT

CHANGE : PROC course(FUKUE TRANSITION, OMURA TRANSITION). Radial/DIST FM OLE added(SUMOU).

RJDU / OMURA

TRANSITION

FUKUE TRANSITION

From over SUMOU, turn right HDG308° to intercept and proceed via OLE R263 to FUE VOR/DME.

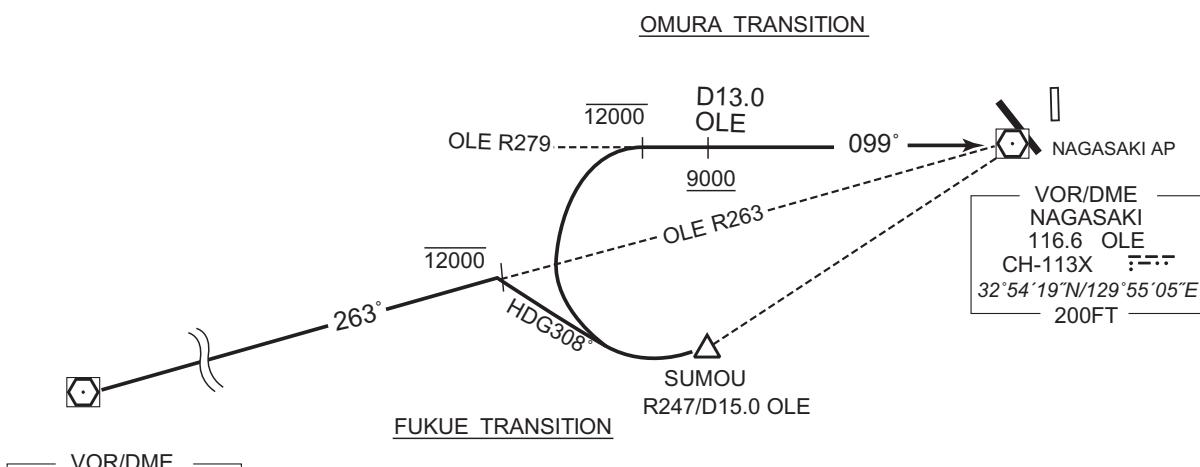
Maintain 12000FT or below until intercepting OLE R263.

OMURA TRANSITION

From over SUMOU, turn right to intercept and proceed via OLE R279 to OLE VOR/DME.

Maintain 12000FT or below until intercepting OLE R279.

Cross OLE R279/13.0DME at or above 9000FT.



STANDARD DEPARTURE CHART - INSTRUMENT

RJDU / OMURA

TRANSITION

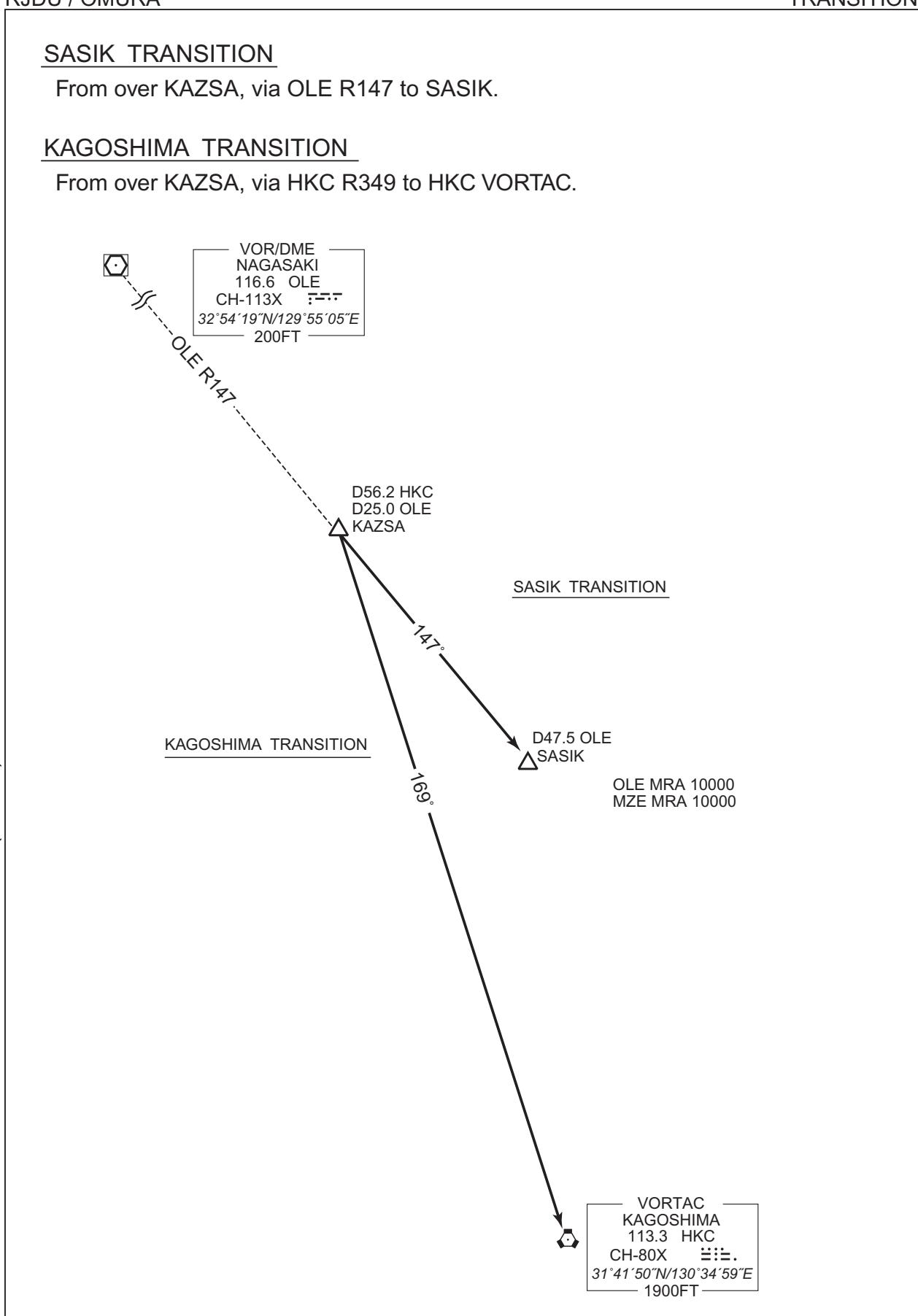
SASIK TRANSITION

From over KAZSA, via OLE R147 to SASIK.

KAGOSHIMA TRANSITION

From over KAZSA, via HKC R349 to HKC VORTAC.

CHANGE : Radial FM HKC. DIST FM HKC added(KAZSA).



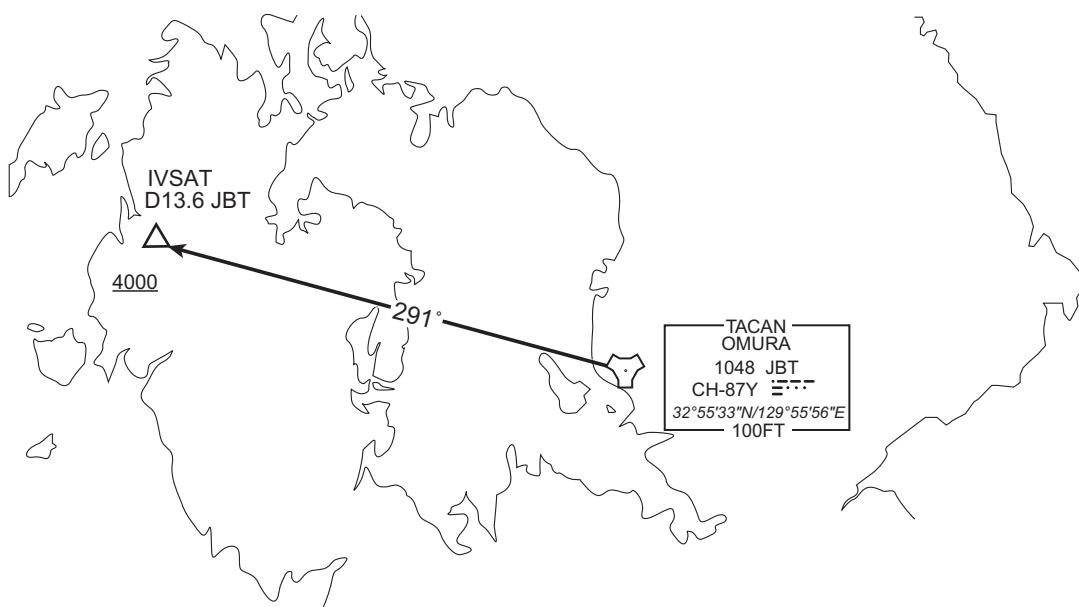
STANDARD ARRIVAL CHART-INSTRUMENT

RJDU / OMURA

STAR

IVSAT ARRIVAL

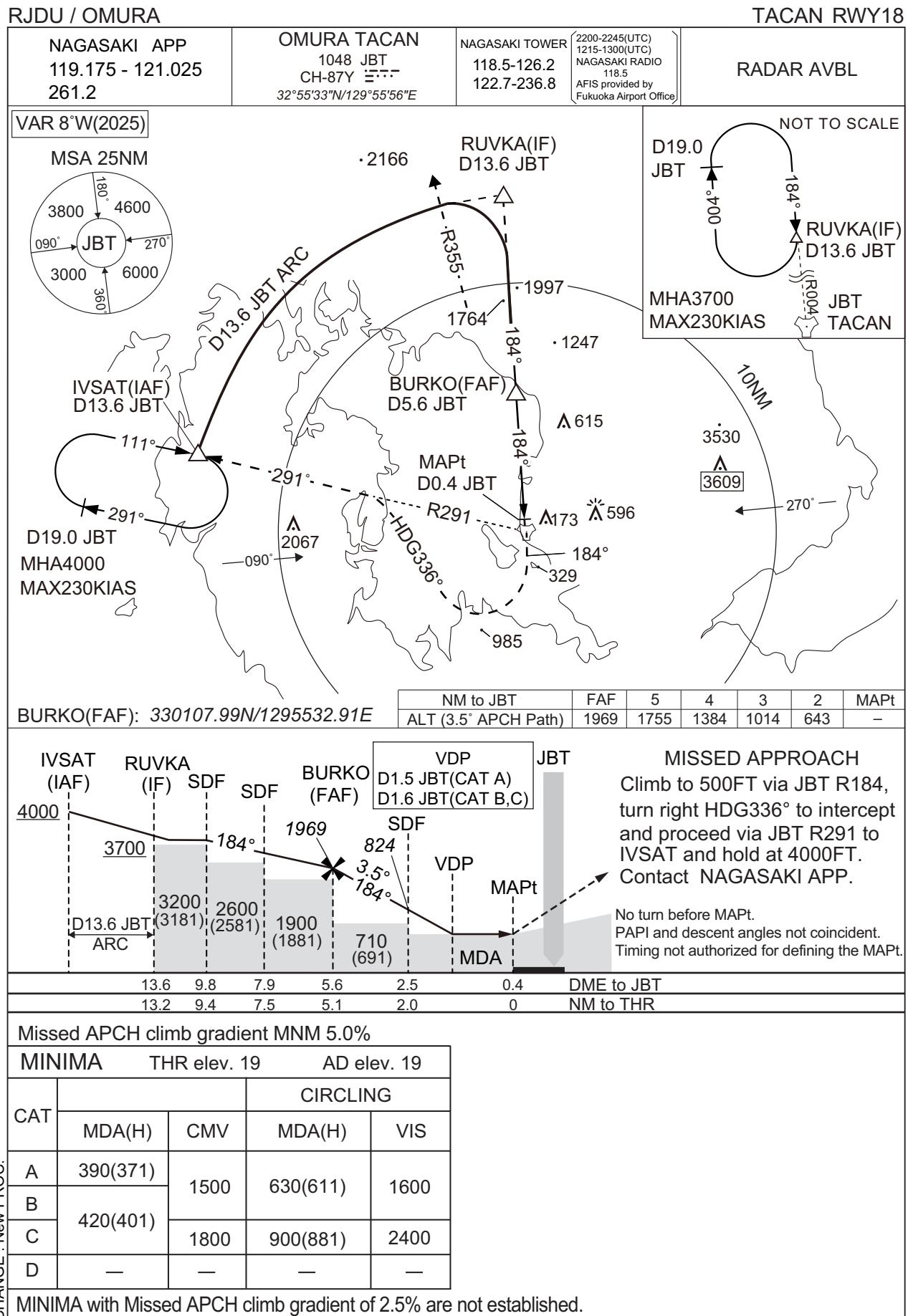
From over JBT, via JBT R291 to IVSAT.  
Cross IVSAT at or above 4000FT.



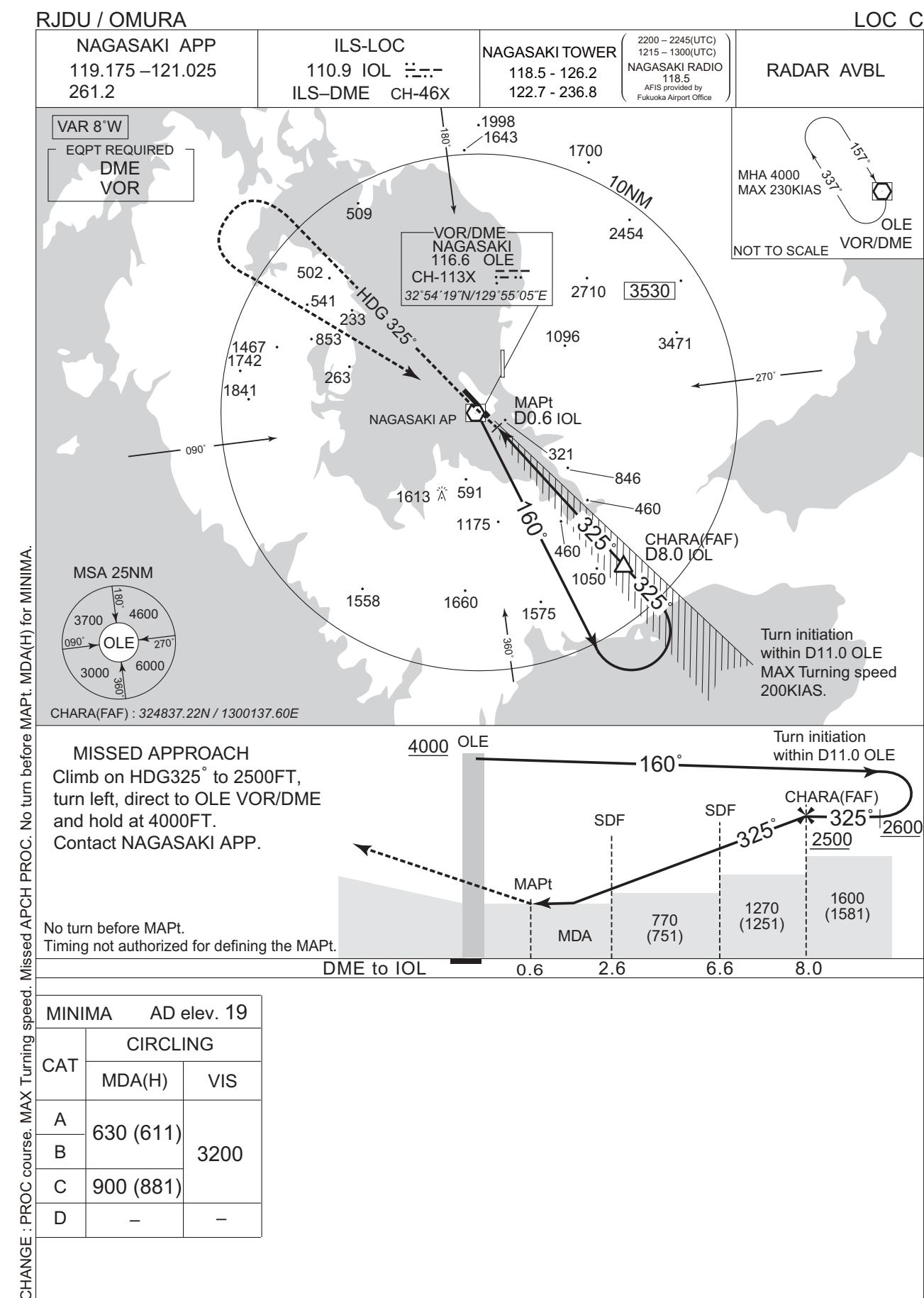
CHANGE : New PROC.

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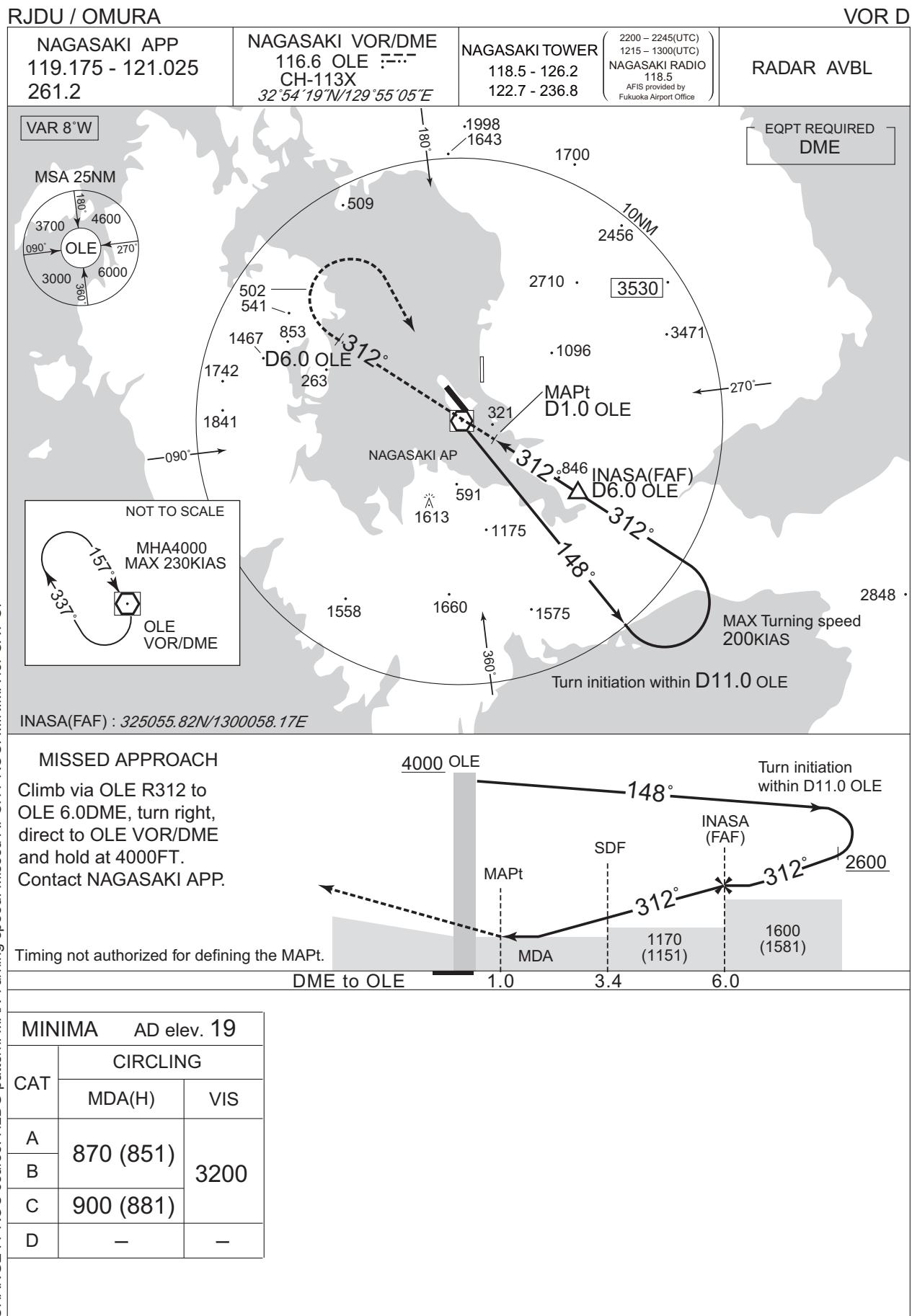
INSTRUMENT APPROACH CHART



## INSTRUMENT APPROACH CHART



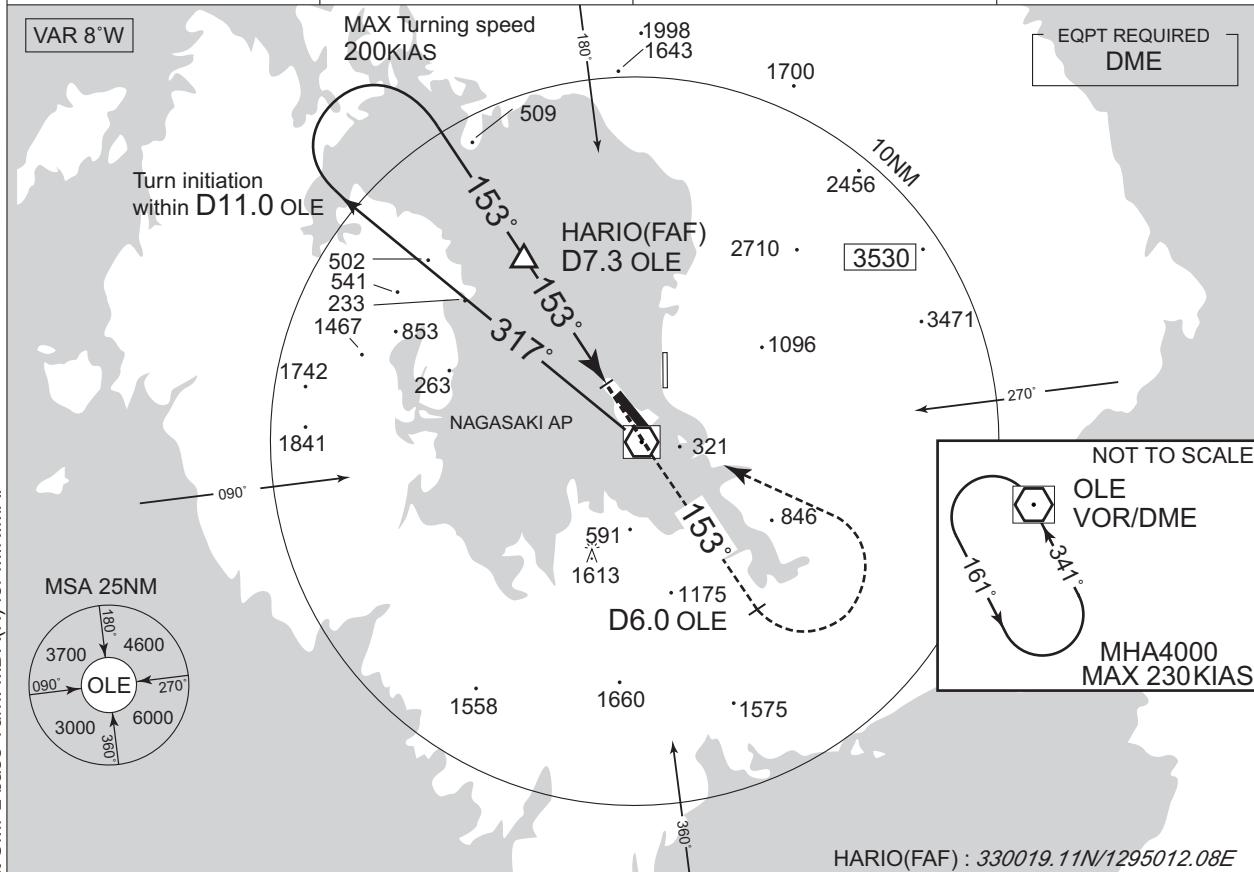
INSTRUMENT APPROACH CHART



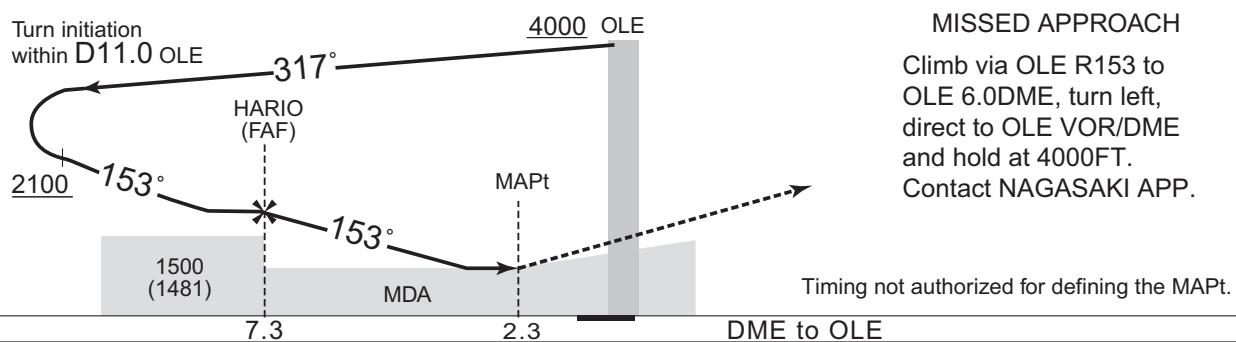
## INSTRUMENT APPROACH CHART

RJDU / OMURA

NAGASAKI APP 119.175 - 121.025 261.2	NAGASAKI VOR/DME 116.6 OLE :--- CH-113X  32°54'19"N/129°55'05"E	NAGASAKI TOWER 118.5 - 126.2 122.7 - 236.8	<table border="1" style="margin-left: auto; margin-right: auto;"><tr><td>2200 - 2245(UTC)</td></tr><tr><td>1215 - 1300(UTC)</td></tr><tr><td>NAGASAKI RADIO</td></tr><tr><td>118.5</td></tr><tr><td>AFIS provided by Fukuoka Airport Office</td></tr></table>	2200 - 2245(UTC)	1215 - 1300(UTC)	NAGASAKI RADIO	118.5	AFIS provided by Fukuoka Airport Office	RADAR AVBL
2200 - 2245(UTC)									
1215 - 1300(UTC)									
NAGASAKI RADIO									
118.5									
AFIS provided by Fukuoka Airport Office									

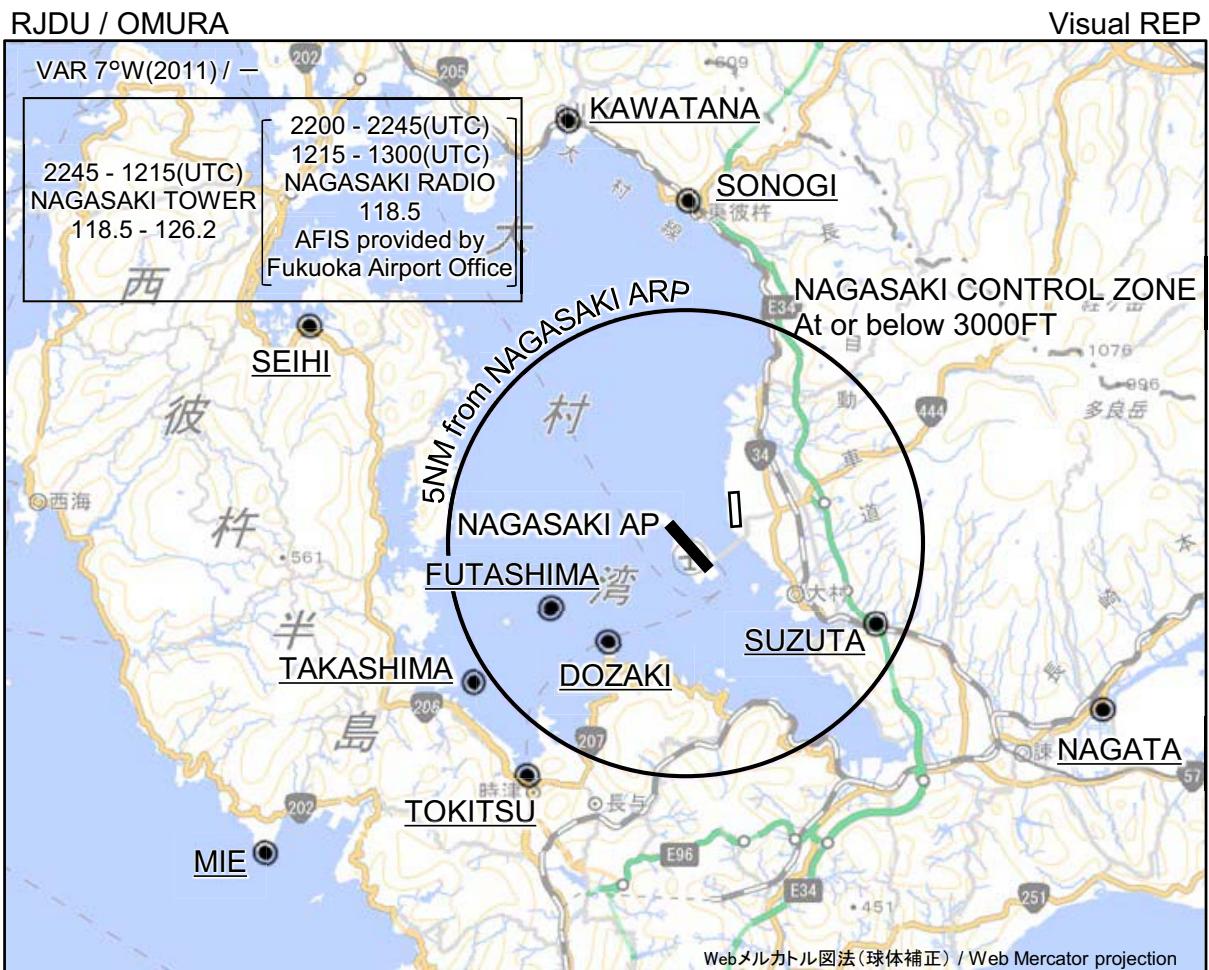


**CHCHANGE** : PROC course, MAX Turning speed, Missed APCH PROC, ALT restriction at CMPL base Turn, MDA(H) for MINIMA.



Missed APCH climb gradient MNM 3.0%

MINIMA		AD elev. 19
CAT	CIRCLING	
	MDA(H)	VIS
A	630 (611)	3200
B		
C	900 (881)	
D	—	—



※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 NAGASAKI ARP	Remarks
川棚 Kawatana	345°T / 9.4NM	JR駅 JR Station
彼杵 Sonogi	360°T / 7.4NM	JR駅 JR Station
鈴田 Suzuta	113°T / 4.3NM	長崎自動車道と国道34号線の交点 Intersection
長田 Nagata	112°T / 9.4NM	不知火橋 Bridge
西彼 Seihi	301°T / 9.2NM	オランダ村 Windmill
二島 Futashima	244°T / 3.1NM	二島 Island
堂崎 Dozaki	217°T / 2.7NM	堂崎鼻 A point of land
鷹島 Takashima	237°T / 5.4NM	鷹島 Island
時津 Tokitsu	213°T / 6.0NM	時津港 Harbor
三重 Mie	233°T / 11.1NM	三重崎 A point of land

CHANGE : Map updated. BRG/DIST from NAGASAKI ARP.