



STANDARD DEPARTURE CHART-INSTRUMENT

RORY / YORON

SID and TRANSITION

MARIX TWO DEPARTURE

RWY14 : Climb RWY HDG until 800FT, turn left to intercept and proceed via ONC R205 to MARIX.

RWY32 : Climb RWY HDG until 500FT, turn right HDG092° to intercept and proceed via YRE R047 to MARIX.

Note : RWY14 : 4.4% climb gradient required up to 500FT.  
OBST ALT 361FT located at 1.44NM 125° FM end of RWY14.

HANZA THREE DEPARTURE

RWY14 : Climb RWY HDG until 700FT, turn right...

RWY32 : Climb RWY HDG until 500FT, turn right,...  
...Climb via YRE R350, turn right to intercept TKE R230 to HANZA. Cross YRE R350/12.0DME at or below 5000FT, cross HANZA at assigned altitude.

Note : RWY14 : 4.4% climb gradient required up to 500FT.  
OBST ALT 361FT located at 1.44NM 125° FM end of RWY14.

ERABU TRANSITION

From over MARIX, proceed via ONC R205 to ONC VORTAC.

TOKUNOSHIMA TRANSITION

From over HANZA, proceed via TKE R230 to TKE VOR/DME.

MEKAX TRANSITION

From over HANZA, proceed via TKE R230 to intercept and proceed via ONC R026 to MEKAX.

## STANDARD DEPARTURE CHART-INSTRUMENT

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SID

OKUMA ONE DEPARTURE

RWY14 : Climb RWY HDG until 700FT, turn right HDG 271° ,...

RWY32 : Climb RWY HDG until 500FT, turn left HDG 181° ,...  
...to intercept and proceed via YRE R226 to OKUMA.

Note : RWY14 : 4.4% climb gradient required up to 500FT.

OBST ALT 361FT located at 1.44NM 125° FM end of RWY14.

YORON REVERSAL TWO DEPARTURE

RWY14 : Climb RWY HDG until 800FT, turn left...

RWY32 : Climb RWY HDG until 500FT, turn right HDG 120° ...

...Climb via YRE R075 to YRE 18DME, turn right to intercept and proceed  
via YRE R095 to YRE VOR/DME. Cross YRE R075/12DME at or below  
5000FT, cross YRE R095/10DME at assigned altitude.

Note : RWY14 : 4.4% climb gradient required up to 500FT.

OBST ALT 361FT located at 1.44NM 125° FM end of RWY14.



STANDARD ARRIVAL CHART-INSTRUMENT

RORY / YORON

STAR

ASATO NORTH ARRIVAL

From over ASATO, via YRE 10DME counterclockwise ARC to CASTR.  
Cross CASTR at or above 3,000ft.

ASATO SOUTH ARRIVAL

From over ASATO, via YRE 10DME clockwise ARC to POLUX.  
Cross POLUX at or above 3,000ft.

ASATO NORTH ARRIVAL



## RORY / YORON

VOR RWY14



## INSTRUMENT APPROACH CHART

RORY / YORON

VOR RWY32



NM to YRE	MAPt	3	4	FAF
ALT (3.0° APCH Path)	—	904	1219	1537

**MISSED APPROACH**  
 Climb to 1500FT via YRE R321,  
 turn right, direct to YRE VOR/DME  
 and hold at 2000FT.  
 Contact YORON REMOTE.

Timing not authorized for defining the MAPt.



DME to YRE

NM to THR

0

1.7

4.5

CAT	MINIMA		THR elev. 52	AD elev. 47	
	MDA(H)	CMV	MDA(H)	CIRCLING	
A	630 (583)	1500	630 (583)	1600	
B		2000	680 (633)		
C	—	—	—	2400	
D	—	—	—	—	

Circling to WEST side of RWY only.

CHANGE : COM

INSTRUMENT APPROACH CHART

RORY / YORON

VOR A



**MISSED APPROACH**  
Turn right, climb to 1500FT,  
via YRE R321, turn right, direct to  
YRE VOR/DME and hold at 2000FT.  
Contact YORON REMOTE.

Timing not authorized for defining the MAPt.



MINIMA		AD elev. 47	
CAT	CIRCLING		
	MDA(H)	VIS	
A	530 (483)	1600	
B	680 (633)		
C		2400	
D	—	—	

Circling to WEST side of RWY only.



## RORY / YORON

RNAV(GNSS) RWY14

KOBE CONTROL 132.3 – 255.2	1. DME/DME RNP0.3 not authorized. 2. RNP0.3 required 3. GNSS required	YORON REMOTE 118.3	NO RADAR
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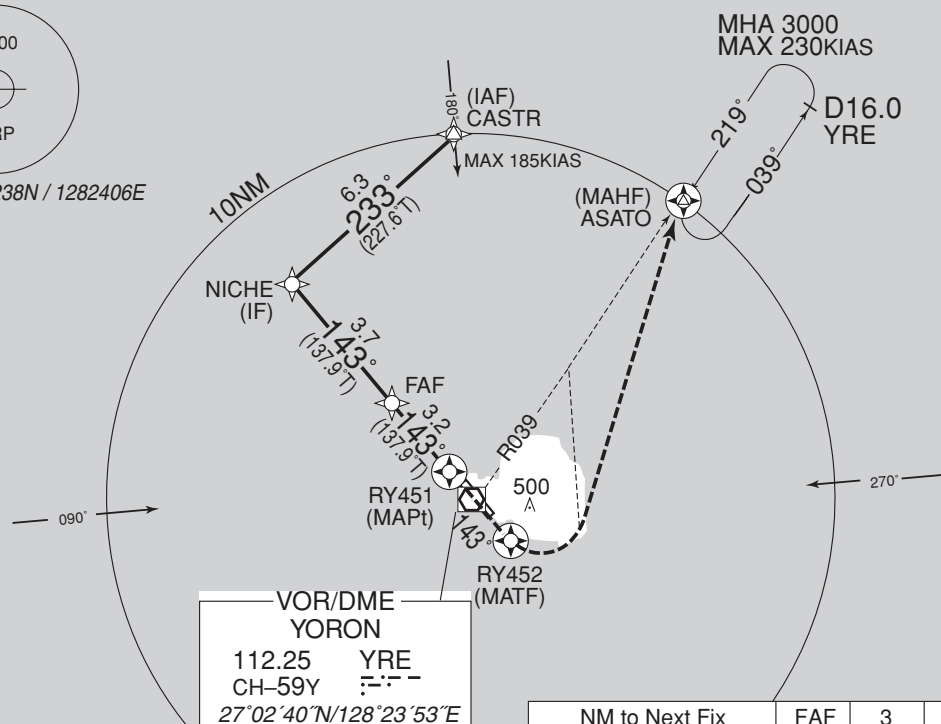
Baro-VNAV NA below 0°C

VAR 5°W (2011)

MSA 25NM



ARP : 270238N / 1282406E



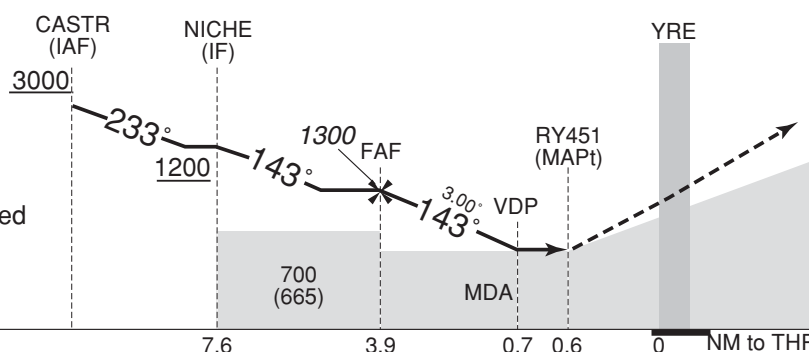
CASTR (IAF)	271241.05N 1282322.40E
NICHE (IF)	270827.70N 1281810.77E
FAF	270542.22N 1282058.93E
RY451 (MAPT)	270319.03N 1282324.27E
RY452 (MATF)	270126.68N 1282518.21E
ASATO (MAHF)	271054.18N 1283014.69E

NM to Next Fix	FAF	3	2	1	MAPt
ALT (3.0° APCH Path)	1300	1231	913	594	—

Climb to RY452 turn left direct to ASATO and hold at 3000FT.  
Contact YORON REMOTE.

(For using VOR/DME)

Climb on HDG 143° to 700FT, turn  
left HDG 354° to intercept and proceed  
via YRE R039 to ASATO and hold  
at 3000FT.  
Contact YORON REMOTE.



Missed APCH climb gradient MNM 5.0%

MINIMA	THR elev. 35	AD elev. 47
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CAT	LNAV/VNAV		LNAV		CIRCLING	
	DA(H)	CMV	MDA(H)	CMV	MDA(H)	VIS
A	322 (287)	1500	290 (255)	1500	530 (483)	1600
B					680 (633)	
C		1600			1600	
D	—	—	—	—	—	—

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

CHANGE : COM

## INSTRUMENT APPROACH CHART

RORY / YORON

RNAV(GNSS) RWY32



**MISSED APPROACH**  
Turn right direct to ASATO and hold at 3000FT.  
Contact YORON REMOTE.

(For using VOR/DME)  
Turn right, climb via YRE R039 to ASATO and hold at 3000FT.  
Contact YORON REMOTE.



**MINIMA**    THR elev. 52    AD elev. 47

CAT	LNAV/VNAV		LNAV		CIRCLING	
	DA(H)	CMV	MDA(H)	CMV	MDA(H)	VIS
A	670 (618)	1500	670 (623)	1500	670 (623)	1600
B		2000		2000	680 (633)	2400
C	—	—	—	—	—	—
D	—	—	—	—	—	—

Circling to WEST side of RWY only.

RORY / YORON

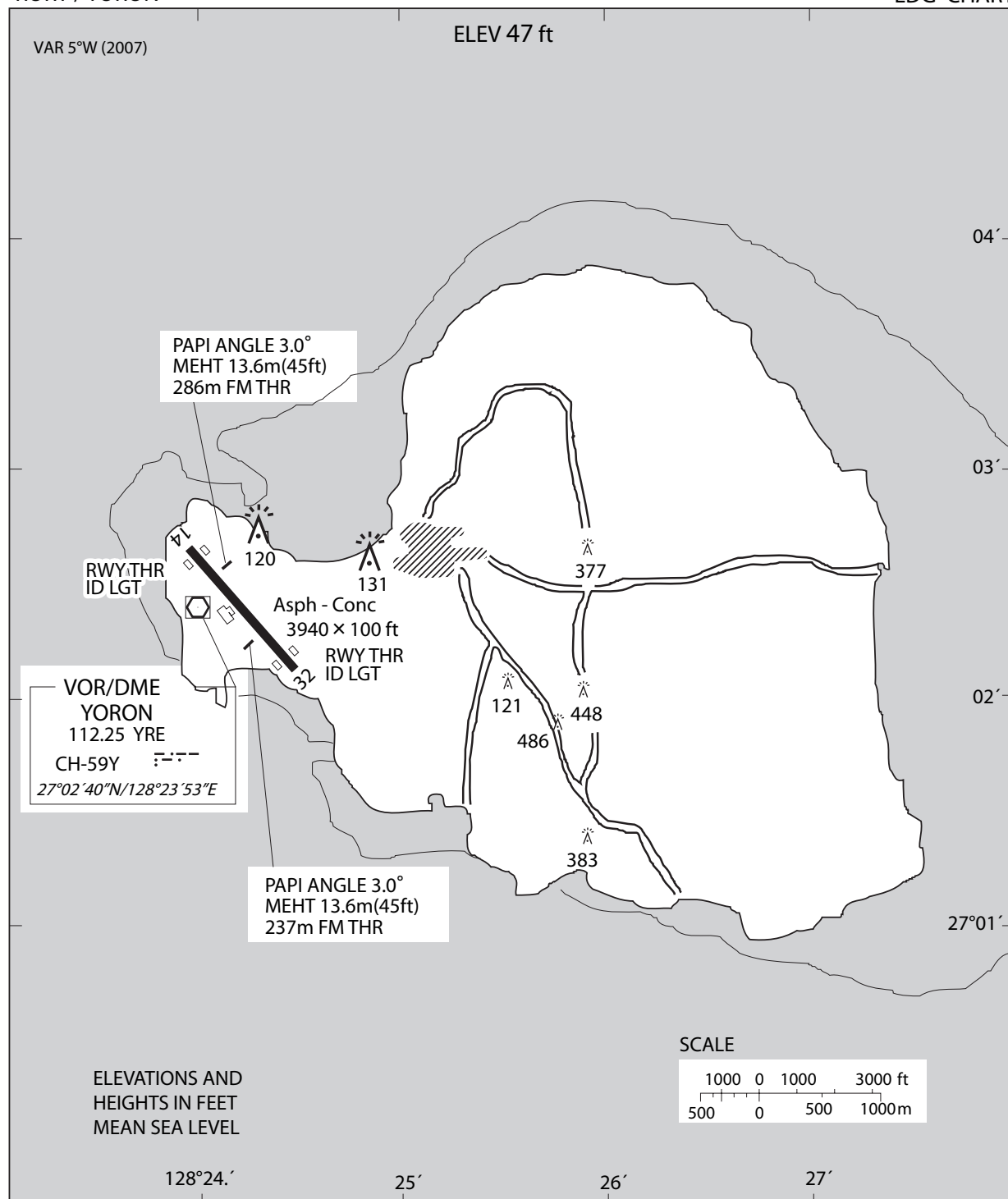
Visual REP



Call sign	BRG / DIST from ARP	Remarks
赤崎 Akazaki	116°/3.2NM	灯台 Lighthouse
10NM NE	045°/ 10NM	海上 Over the sea
10NM SW	225°/ 10NM	海上 Over the sea

RORY / YORON

LDG CHART



RORY / YORON

Minimum Vectoring Altitude CHART

