

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 FOUR DEPARTURE

RWY14 : Climb RWY HDG until 700FT, turn right,... RWY32 : Climb RWY HDG until 500FT, turn right,...

...via YRE R350, turn right to intercept and proceed via TKE R231 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.

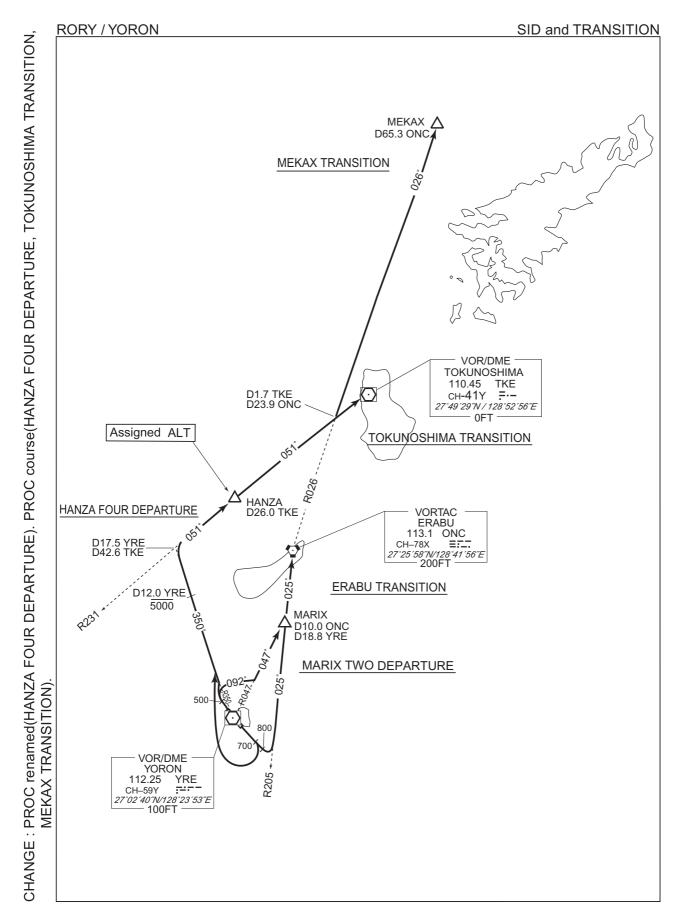
TOKUNOSHIMA TRANSITION

From over HANZA, proceed via TKE R231 to TKE VOR/DME.

MEKAX TRANSITION

From over HANZA, proceed via TKE R231 to intercept and proceed via ONC R026 to MEKAX.

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RORY / YORON 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...

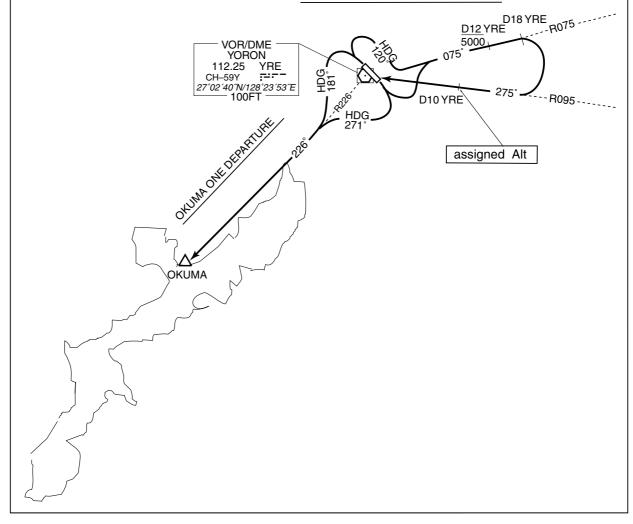
RWY32: Climb RWY HDG until 500FT, turn right HDG 120°...

...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.

YORON REVERSAL TWO DEPARTURE



STANDARD ARRIVAL CHART-INSTRUMENT

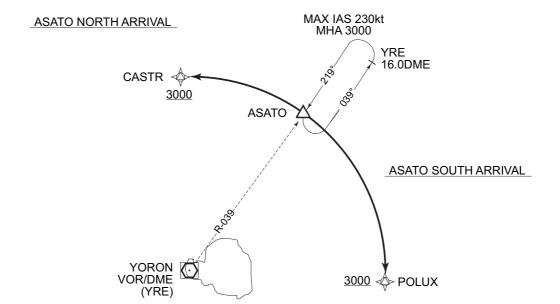
RORY / YORON STAR

ASATO NORTH ARRIVAL

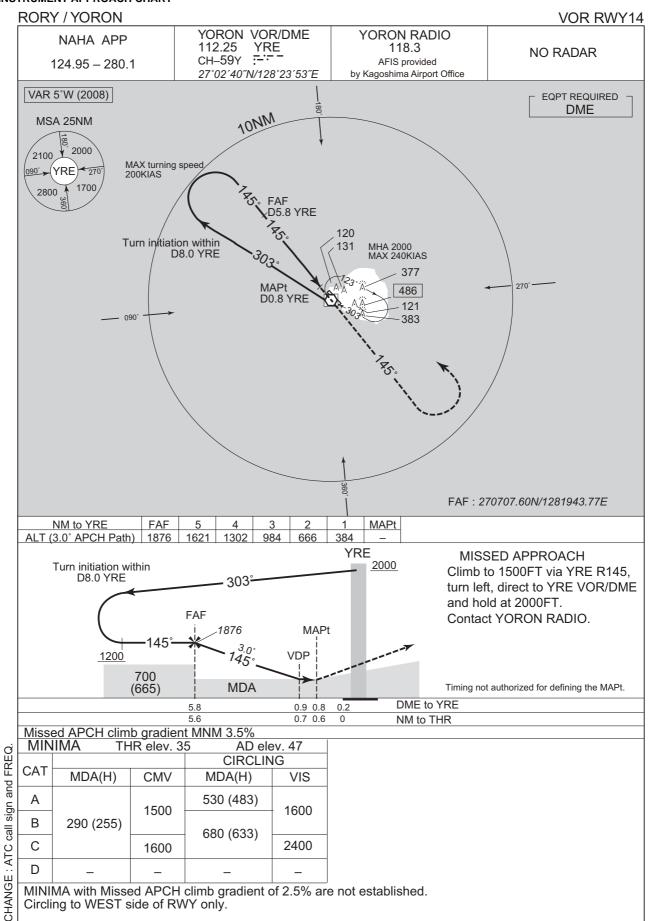
From over ASATO, via YRE 10DME counterclockwise ARC to CASTR. Cross CASTR at or above 3,000ft.

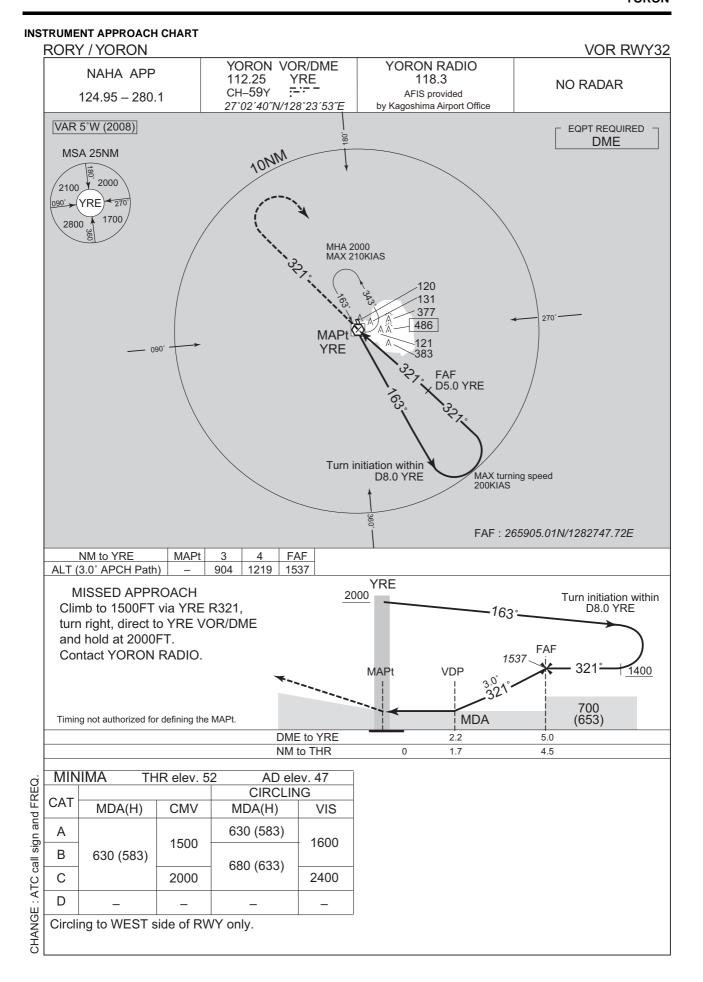
ASATO SOUTH ARRIVAL

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

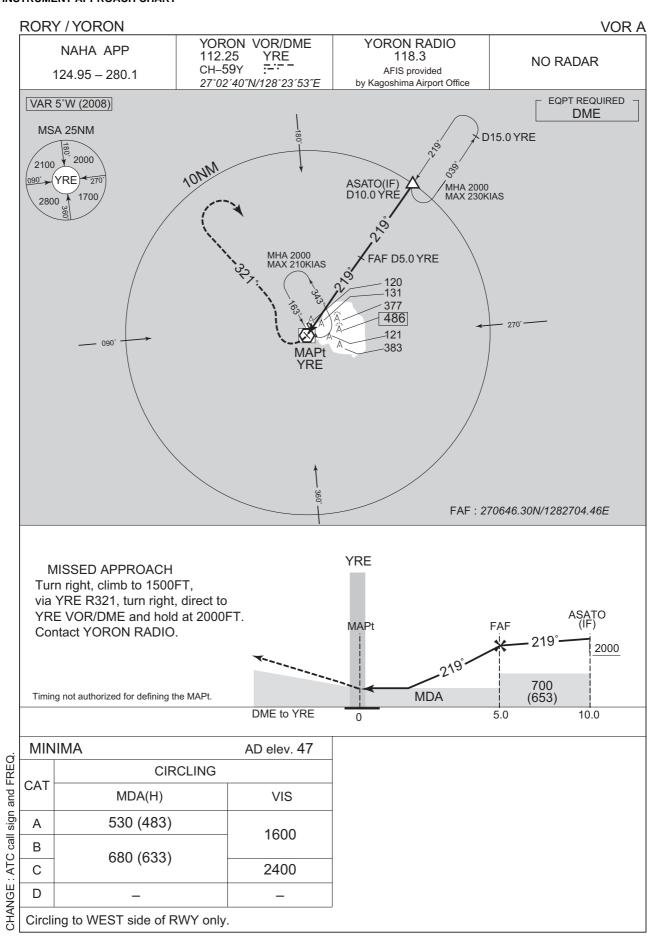


INSTRUMENT APPROACH CHART



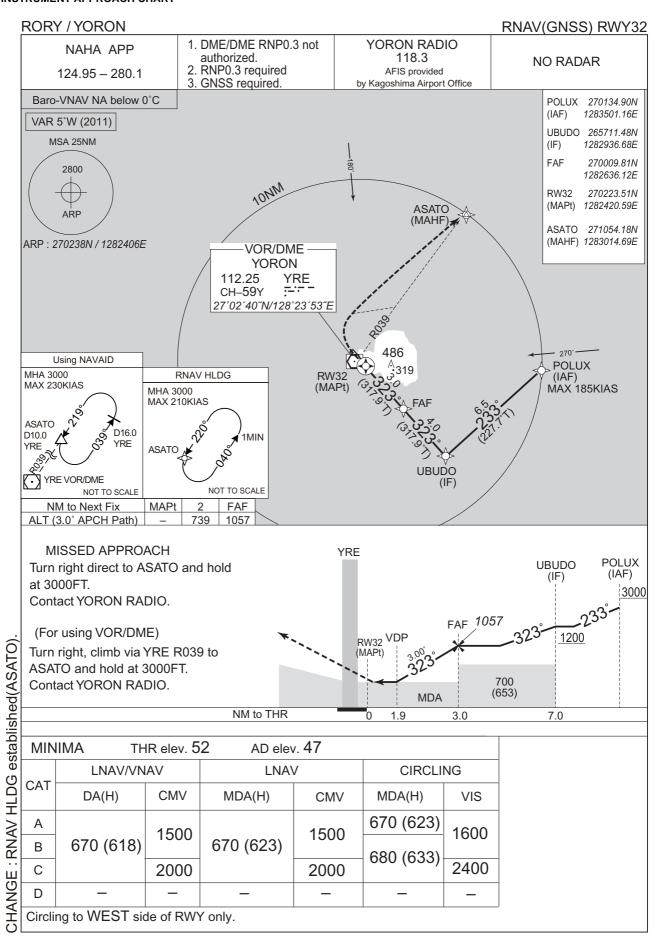


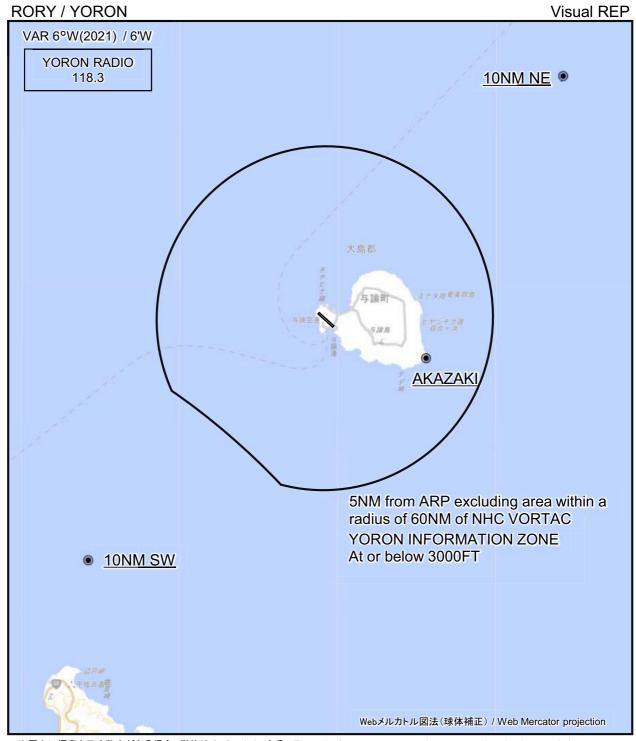
INSTRUMENT APPROACH CHART



INSTRUMENT APPROACH CHART RORY / YORON RNAV(GNSS) RWY14 YORON RADIO 1. DME/DME RNP0.3 not NAHA APP 118.3 authorized. **NO RADAR** 2. RNP0.3 required AFIS provided 124.95 - 280.13. GNSS required. by Kagoshima Airport Office Using NAVAID Baro-VNAV NA below 0°C MHA 3000 VAR 5°W (2011) MAX 230KIAS MSA 25NM ASATO D16.0 2800 D10.0 YRE YRE (IAF) CASTR YRF VOR/DMF ARP NOT TO SCALE MAX 185KIAS TONN ARP: 270238N / 1282406E (MAHF **ASATÓ** NICHE (IF) CASTR 271241.05N 1282322.40E (IAF) **NICHE** 270827.70N 1281810.77E (IF) RNAV HLDG **FAF** 270542.22N 1282058.93E 486 MHA 3000 RY45' À319 MAX 210KIAS RY451 270319.03N 090° (MAPt) 1282324.27E RY452 270126 68N RY452 VOR/DME (MATF) (MATF) 1282518.21E YORON ASATO 271054.18N YRE (MAHF) 1283014.69E 112.25 NOT TO SCALE CH-59Y 27°02′40″N/128°23′53″E FAF **MAPt** NM to Next Fix of VDP. ALT (3.0° APCH Path) 1300 913 594 1231 MISSED APPROACH **CASTR** VDP: **NICHE** YRE Description 0.1NM to MAPt Climb to RY452 turn left direct to (IAF) (IF) ASATO and hold at 3000FT. 3000 Contact YORON RADIO. 1300 _{FAF} RY451 (For using VOR/DME) (MAPt) 1200 **VDP** Climb on HDG 143° to 700FT, turn established(ASATO). (LNAV) left HDG 354° to intercept and proceed via YRE R039 to ASATO and hold at 3000FT. 700 MDA Contact YORON RADIO. (665)NM to THR 7.6 3.9 0.6 Missed APCH climb gradient MNM 5.0% **MINIMA** THR elev. 35 AD elev. 47 LNAV/VNAV **LNAV CIRCLING** HLDG CAT DA(H) **CMV** MDA(H) MDA(H) VIS **CMV** CHANGE: RNAV 530 (483) Α 1500 1500 1600 322 (287) 290 (255) В 680 (633) 2400 С 1600 1600 MINIMA with Missed APCH climb gradient of 2.5% are not established. Circling to WEST side of RWY only.

INSTRUMENT APPROACH CHART





※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).

JGE : VAR.	Call sign	BRG / DIST from ARP	Remarks
	10NM NE	045°T / 10.0NM	海上 Over the sea
	赤崎 Akazaki	111°T / 3.2NM	灯台 Lighthouse
CHAN	10NM SW	225°T / 10.0NM	海上 Over the sea

