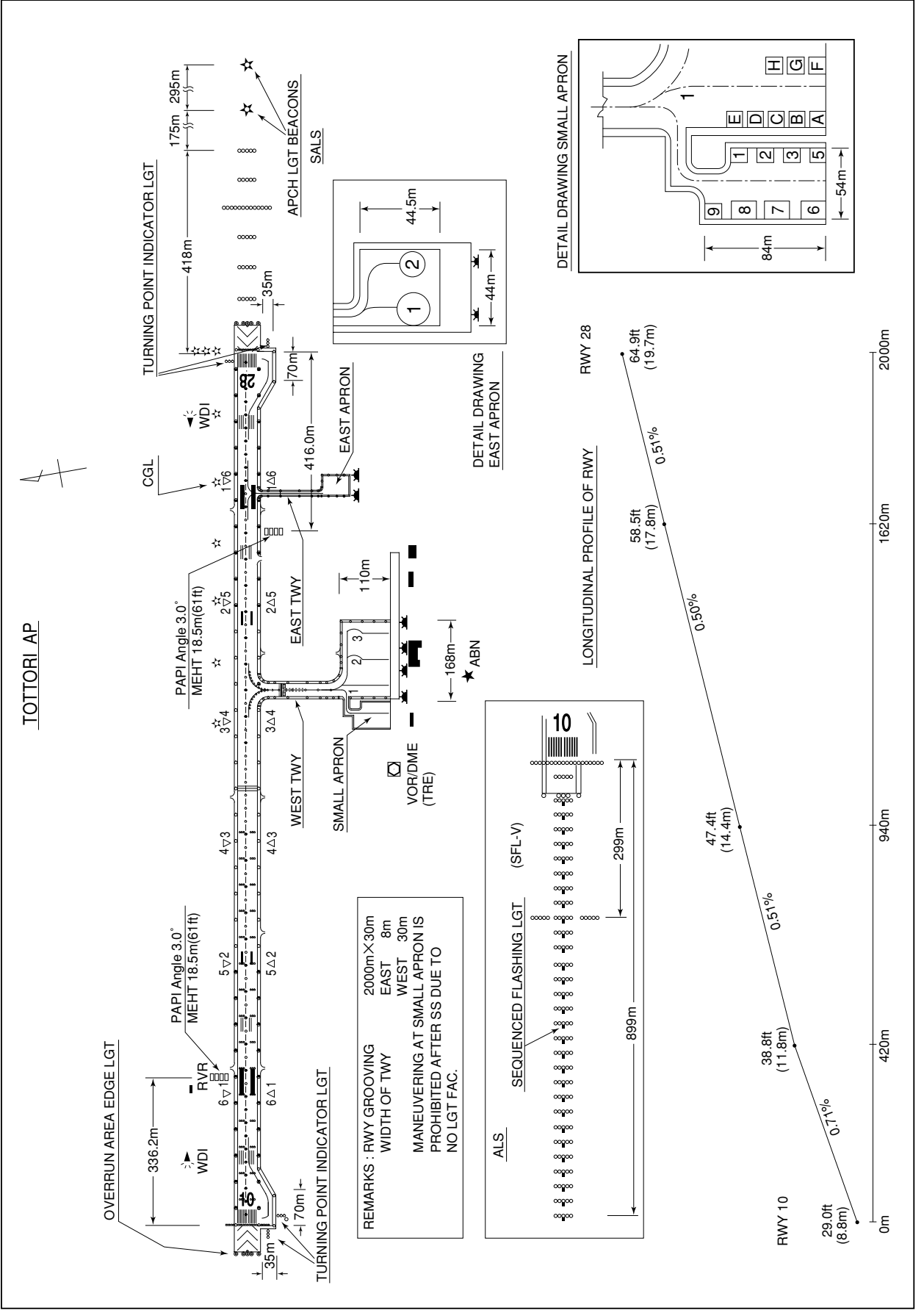


RJOR / TOTTORI

AD CHART



**INTENTIONALLY LEFT BLANK**

STANDARD DEPARTURE CHART - INSTRUMENT

RJOR / TOTTORI

SID

AYABE THREE DEPARTURE

RWY 10 : Climb RWY HDG to 500FT, turn left HDG345°...

RWY 28 : Climb RWY HDG to 500FT, turn right HDG075°...

...to intercept and proceed via TRE R030 to 13.0DME, turn right, via YME R300 to YME VOR/DME.

Note RWY10 : 5.5% climb gradient required up to 1300FT.

OBST ALT 1247FT located at 3.73NM 105° FM end of RWY10.

RWY28 : 4.0% climb gradient required up to 700FT.

OBST ALT 374FT located at 2.62NM 271° FM end of RWY28.

TOTTORI REVERSAL THREE DEPARTURE

RWY 10 : Climb RWY HDG to 500FT, turn left HDG345°...

RWY 28 : Climb RWY HDG to 500FT, turn right HDG075°...

...to intercept and proceed via TRE R030 to 13.0DME, turn left, direct to TRE VOR/DME.

Note RWY10 : 5.5% climb gradient required up to 1300FT.

OBST ALT 1247FT located at 3.73NM 105° FM end of RWY10.

RWY28 : 4.0% climb gradient required up to 700FT.

OBST ALT 374FT located at 2.62NM 271° FM end of RWY28.

TOTTORI REVERSAL THREE DEPARTURE



## STANDARD DEPARTURE CHART -INSTRUMENT

RJOR / TOTTORI

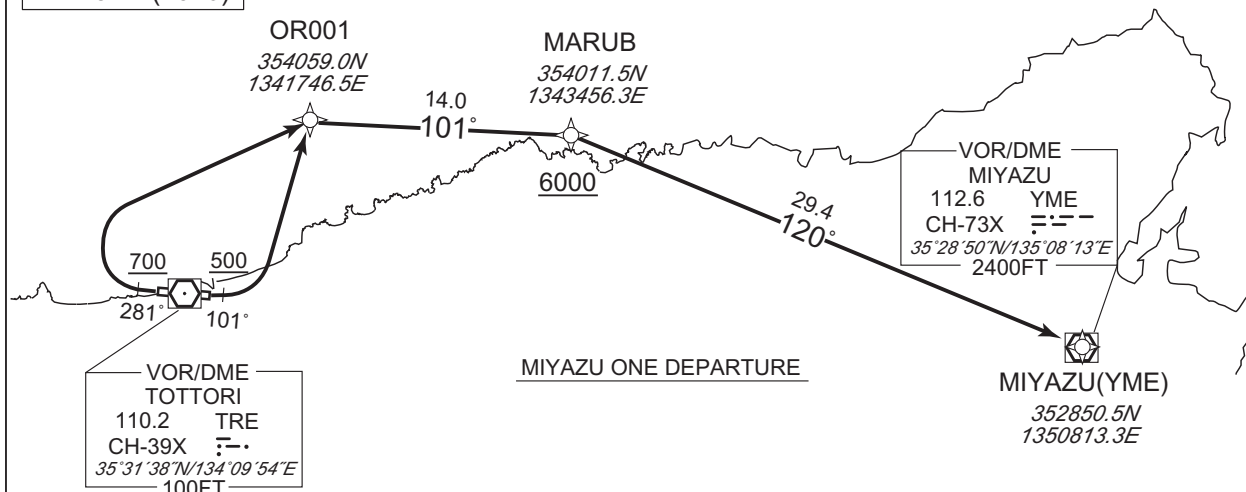
RNAV SID

## MIYAZU ONE DEPARTURE

Basic RNP1

Note GNSS required.

VAR 8°W (2013)



## MIYAZU ONE DEPARTURE

RWY10: Climb on HDG 101° at or above 500FT, turn left direct to OR001, to MARUB at or above 6000FT, to YME.

RWY28: Climb on HDG 281° at or above 700FT, turn right direct to OR001, to MARUB at or above 6000FT, to YME.

NOTE RWY10: 5.3% climb gradient required up to 1100FT.  
OBST ALT 853FT located at 3.6NM 102° FM end of RWY10.

RWY28: 3.6% climb gradient required up to 700FT.  
OBST ALT 394FT located at 2.2NM 264° FM end of RWY28.

## RWY10

| 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              | —                   | —        | 101 (093.8)   | -7.6               | —             | —              | +500          | —            | —              | Basic RNP1               |
| 002           | DF              | OR001               | —        | —             | -7.6               | —             | L              | —             | —            | —              | Basic RNP1               |
| 003           | TF              | MARUB               | —        | 101 (093.2)   | -7.6               | 14.0          | —              | +6000         | —            | —              | Basic RNP1               |
| 004           | TF              | YME                 | —        | 120 (112.6)   | -7.6               | 29.4          | —              | —             | —            | —              | Basic RNP1               |

## RWY28

| 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              | —                   | —        | 281 (273.8)   | -7.6               | —             | —              | +700          | —            | —              | Basic RNP1               |
| 002           | DF              | OR001               | —        | —             | -7.6               | —             | R              | —             | —            | —              | Basic RNP1               |
| 003           | TF              | MARUB               | —        | 101 (093.2)   | -7.6               | 14.0          | —              | +6000         | —            | —              | Basic RNP1               |
| 004           | TF              | YME                 | —        | 120 (112.6)   | -7.6               | 29.4          | —              | —             | —            | —              | Basic RNP1               |

## INSTRUMENT APPROACH CHART

RJOR / TOTTORI

ILS or LOC RWY10



## INSTRUMENT APPROACH CHART

RJOR / TOTTORI

VOR RWY10

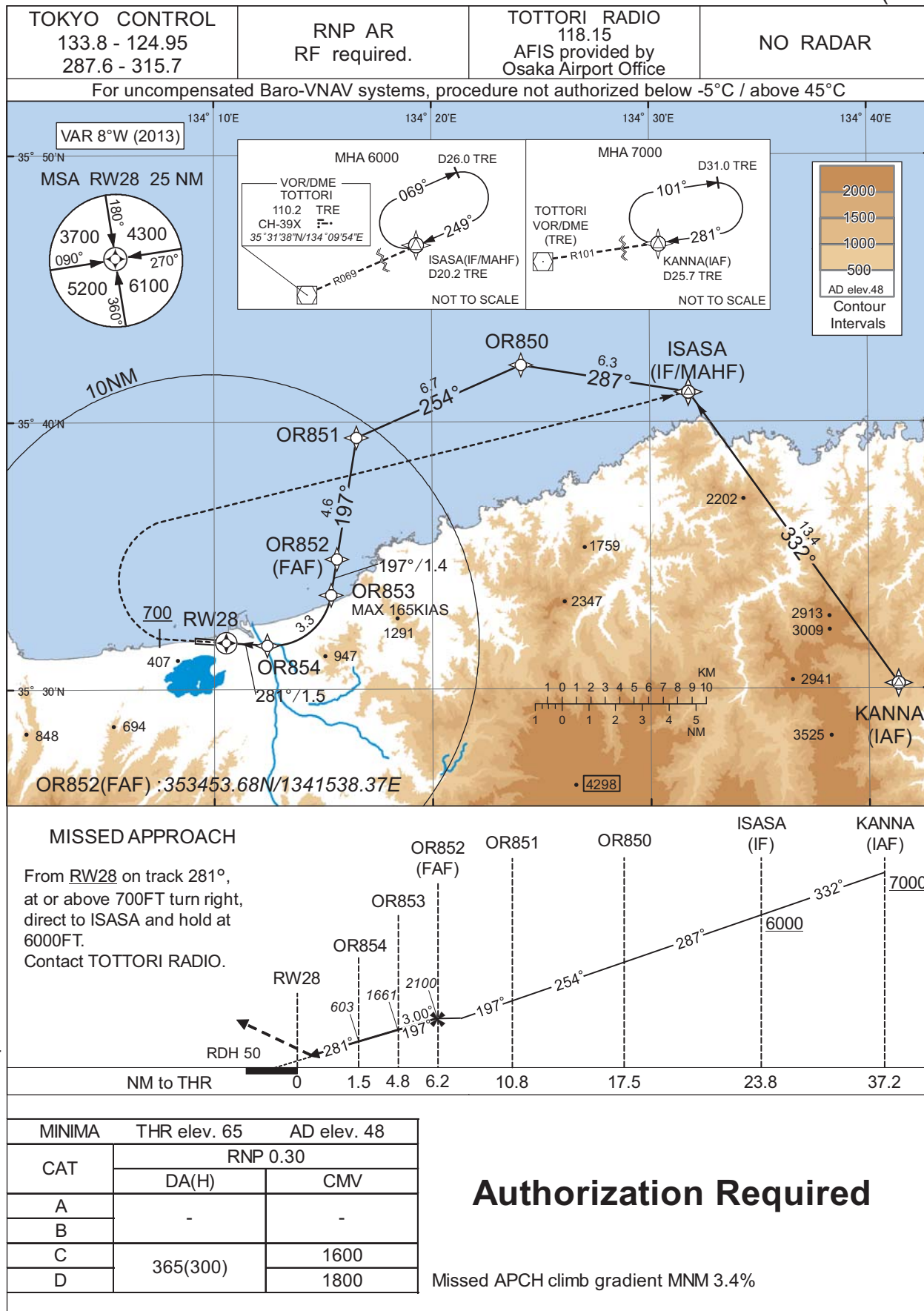


CHANGE : Secondary FREQ abolished(TOTTORI RADIO).

## INSTRUMENT APPROACH CHART

RJOR / TOTTORI

RNP RWY28(AR)



## INSTRUMENT APPROACH CHART

RJOR / TOTTORI

RNP RWY28(AR)

Coding Table

| Serial Number | Path Descriptor                    | Waypoint Identifier | Fly Over | Course °M(°T)  | Magnetic Variation | Distance (NM) | Turn Direction | Altitude (FT) | Speed (KIAS) | VPA/ RDH (°/FT) | RNP Value |
|---------------|------------------------------------|---------------------|----------|----------------|--------------------|---------------|----------------|---------------|--------------|-----------------|-----------|
| 001           | IF                                 | KANNA               | -        | -              | -7.6               | -             | -              | +7000         | -            | -               | -         |
| 002           | TF                                 | ISASA               | -        | 332<br>(324.6) | -7.6               | 13.4          | -              | +6000         | -            | -               | 1.0       |
| 003           | TF                                 | OR850               | -        | 287<br>(279.4) | -7.6               | 6.3           | -              | -             | -            | -               | 1.0       |
| 004           | TF                                 | OR851               | -        | 254<br>(246.2) | -7.6               | 6.7           | -              | -             | -            | -               | 1.0       |
| 005           | TF                                 | OR852               | -        | 197<br>(189.2) | -7.6               | 4.6           | -              | 2100          | -            | -               | 1.0       |
| 006           | TF                                 | OR853               | -        | 197<br>(189.2) | -7.6               | 1.4           | -              | 1661          | -165         | -3.00           | 0.3       |
| 007           | RF<br>Center:<br>ORRF1<br>r=2.25NM | OR854               | -        | -              | -7.6               | 3.3           | R              | 603           | -            | -3.00           | 0.3       |
| 008           | TF                                 | RW28                | Y        | 281<br>(273.8) | -7.6               | 1.5           | -              | 115           | -            | -3.00/50        | 0.3       |
| 009           | FA                                 | -                   | -        | 281<br>(273.8) | -7.6               | -             | -              | +700          | -            | -               | 1.0       |
| 010           | DF                                 | ISASA               | -        | -              | -7.6               | -             | R              | 6000          | -            | -               | 1.0       |

Waypoint Coordinates

| Waypoint Identifier | Coordinates              | RF Arc Center Identifier | Coordinates              |
|---------------------|--------------------------|--------------------------|--------------------------|
| KANNA               | 353011.27N / 1344121.95E | ORRF1                    | 353354.77N / 1341238.96E |
| ISASA               | 354107.52N / 1343147.31E |                          |                          |
| OR850               | 354209.38N / 1342406.43E |                          |                          |
| OR851               | 353926.62N / 1341632.67E |                          |                          |
| OR852               | 353453.68N / 1341538.37E |                          |                          |
| OR853               | 353333.13N / 1341522.36E |                          |                          |
| OR854               | 353139.90N / 1341226.53E |                          |                          |
| RW28                | 353146.03N / 1341033.79E |                          |                          |

CHANGE : PROC renamed.



RJOR / TOTTORI

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 : Secondary FREQ abolished.

| Call sign          | BRG / DIST from ARP | Remarks            |
|--------------------|---------------------|--------------------|
| 10NM NW            | 315°T / 10.0NM      | 海上<br>Over the sea |
| 浜坂<br>Hamasaka     | 069°T / 15.1NM      | 駅<br>Station       |
| 駟馳山<br>Shichiyama  | 069°T / 6.2NM       | 山<br>Mountain      |
| 長尾鼻<br>Nagaobana   | 273°T / 7.7NM       | 岬<br>Cape          |
| 鳥取駅<br>Tottori eki | 126°T / 3.7NM       | 駅<br>Station       |
| 東郷<br>Togo         | 257°T / 13.7NM      | 池<br>Pond          |
| 郡家<br>Koge         | 149°T / 8.2NM       | 駅<br>Station       |
| 若桜<br>Wakasa       | 134°T / 15.9NM      | 駅<br>Station       |



RJOR / TOTTORI

Minimum Vectoring Altitude CHART



**INTENTIONALLY LEFT BLANK**