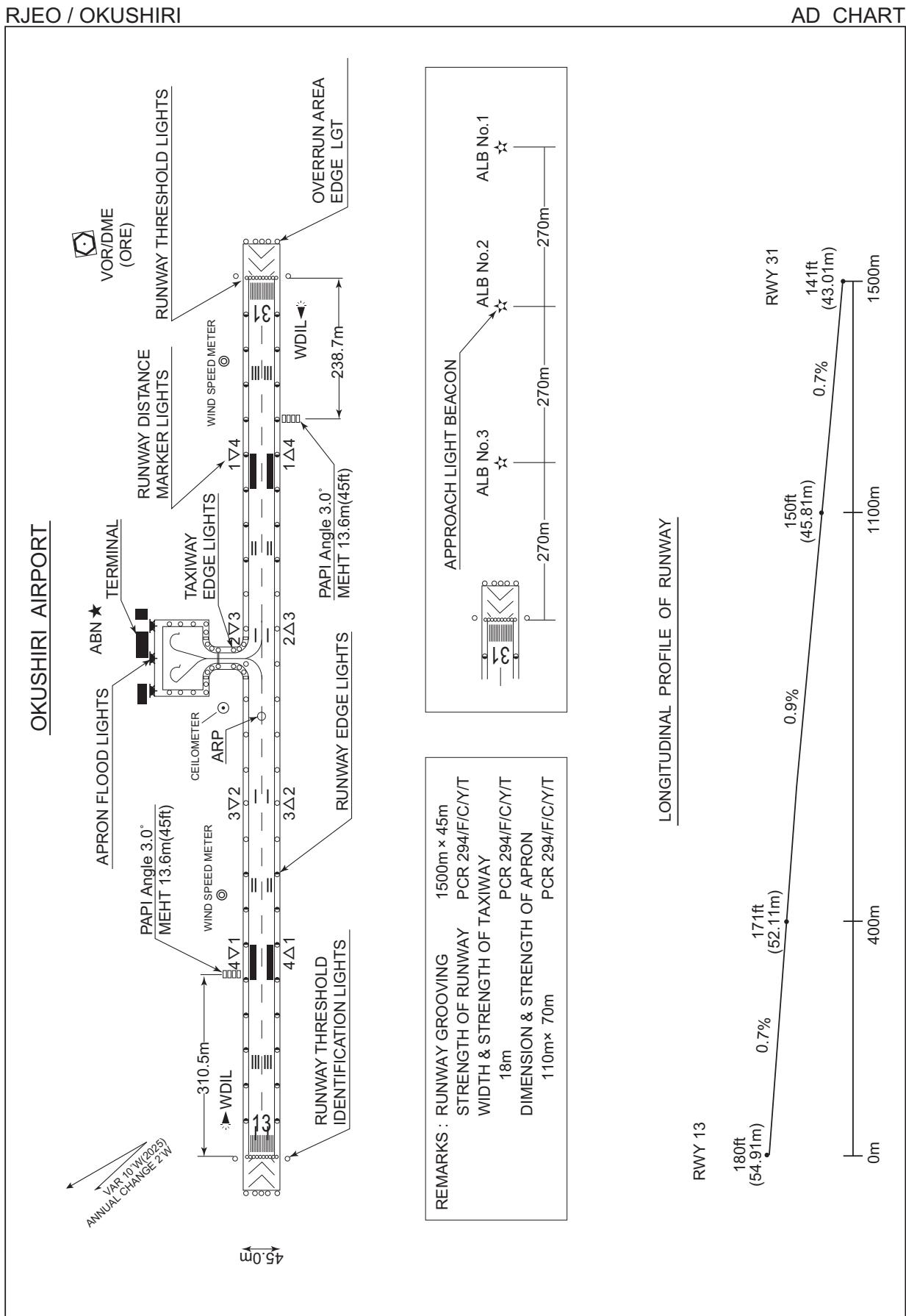


CHANGE : VAR.



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STANDARD DEPARTURE CHART - INSTRUMENT

RJE0 / OKUSHIRI

SID

ESASI TWO DEPARTURE

RWY13 : Turn left,...

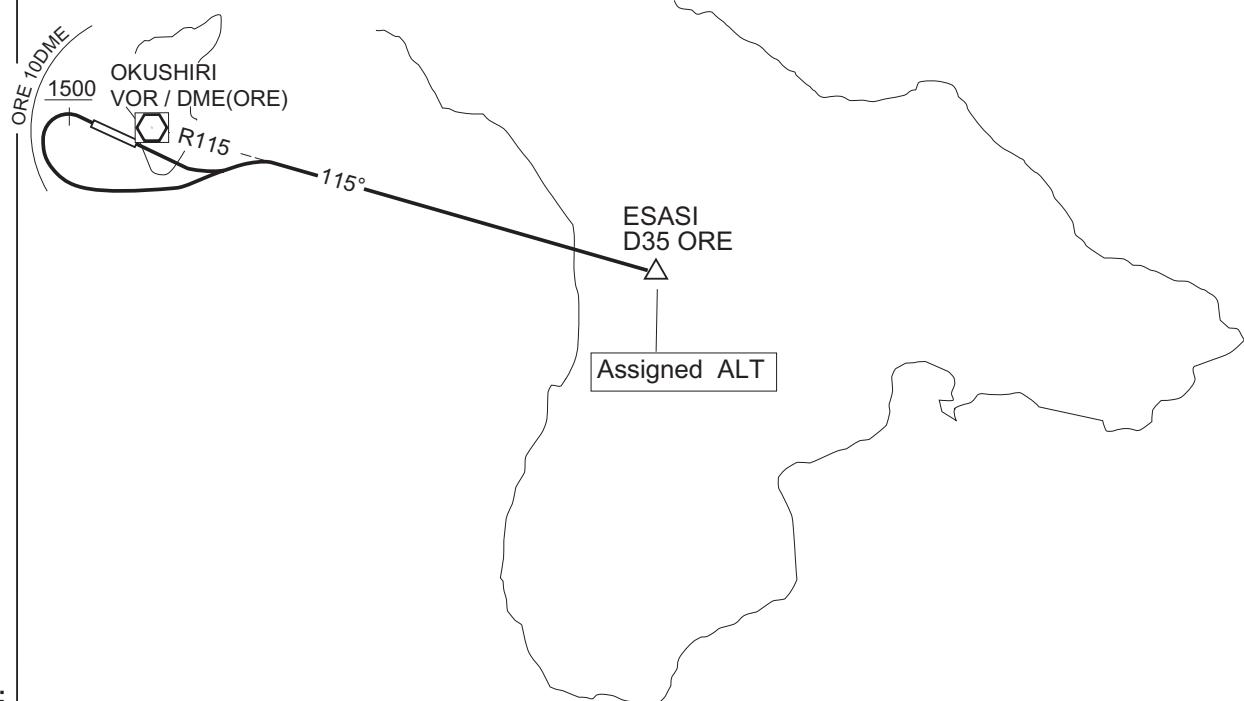
RWY31 : Climb via RWY HDG until 1500FT or above, complete left turn within ORE 10DME,...

...climb via ORE R115 to ESASI.

Cross ESASI at assigned or specified altitude.

Note : When take off from RWY13, following climb gradient should be maintained until 700FT.

| | | | | | | |
|-----------------|-----|-----|-----|-----|-----|------|
| Speed (Knots) | 60 | 90 | 120 | 150 | 180 | 210 |
| Rate (Feet/Min) | 300 | 450 | 600 | 750 | 900 | 1050 |



CHANGE : TAKE OFF MINIMA deleted.

STANDARD DEPARTURE CHART - INSTRUMENT

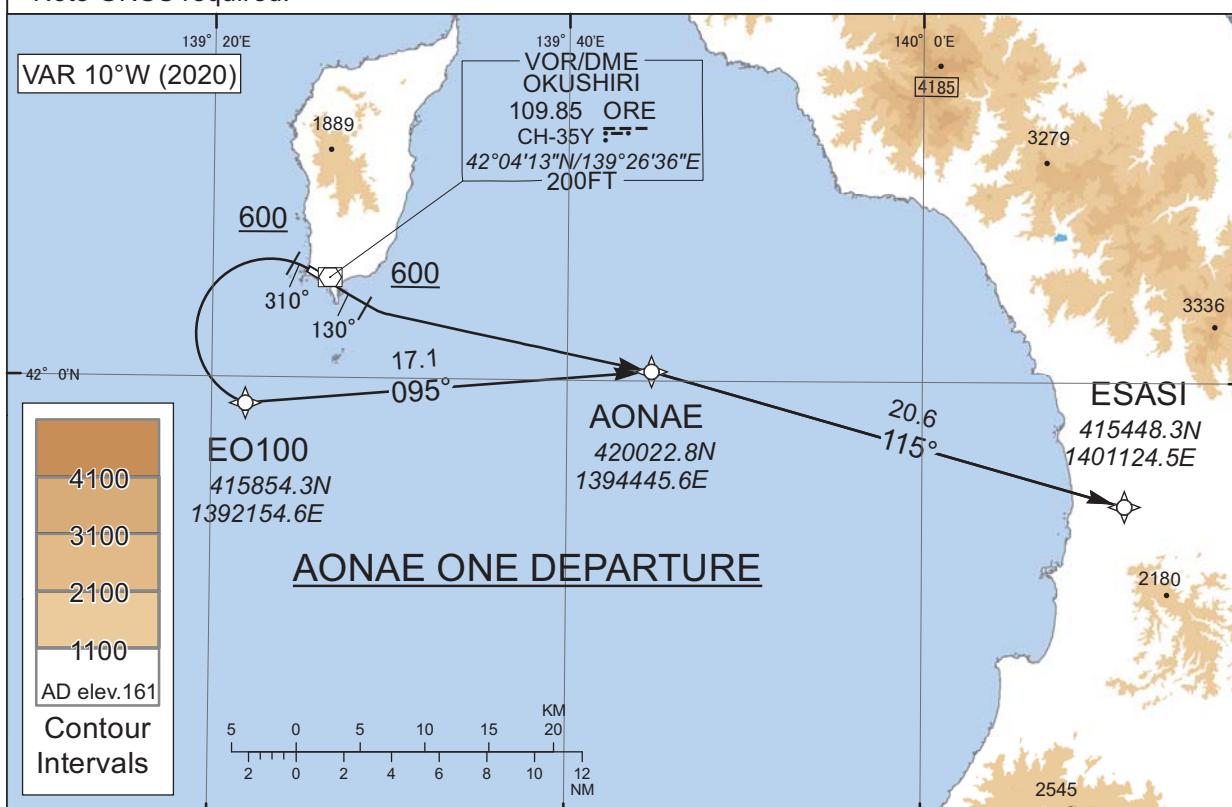
RJE0 / OKUSHIRI

RNAV SID

AONAE ONE DEPARTURE

RNP1

Note GNSS required.

AONAE ONE DEPARTURE

RWY13:Climb on HDG130°at or above 600FT, turn left direct to AONAE, to ESASI.

RWY31:Climb on HDG310°at or above 600FT, turn left direct to EO100, to AONAE, to ESASI.

Note RWY31: 4.5% climb gradient required up to 600FT.

OBST ALT 209FT located at 0.1NM 354°FM end of RWY31

RWY13

| 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 | - | - | 130 (120.3) | -9.8 | - | - | +600 | - | - | RNP1 |
| 002 | DF | AONAE | - | - | -9.8 | - | L | - | - | - | RNP1 |
| 003 | TF | ESASI | - | 115 (105.6) | -9.8 | 20.6 | - | - | - | - | RNP1 |

RWY31

| 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 | - | - | 310 (300.3) | -9.8 | - | - | +600 | - | - | RNP1 |
| 002 | DF | EO100 | - | - | -9.8 | - | L | - | - | - | RNP1 |
| 003 | TF | AONAE | - | 095 (084.9) | -9.8 | 17.1 | - | - | - | - | RNP1 |
| 004 | TF | ESASI | - | 115 (105.6) | -9.8 | 20.6 | - | - | - | - | RNP1 |

CHANGE : Navigation Specification(Basic RNP1→RNP1).

STANDARD ARRIVAL CHART - INSTRUMENT

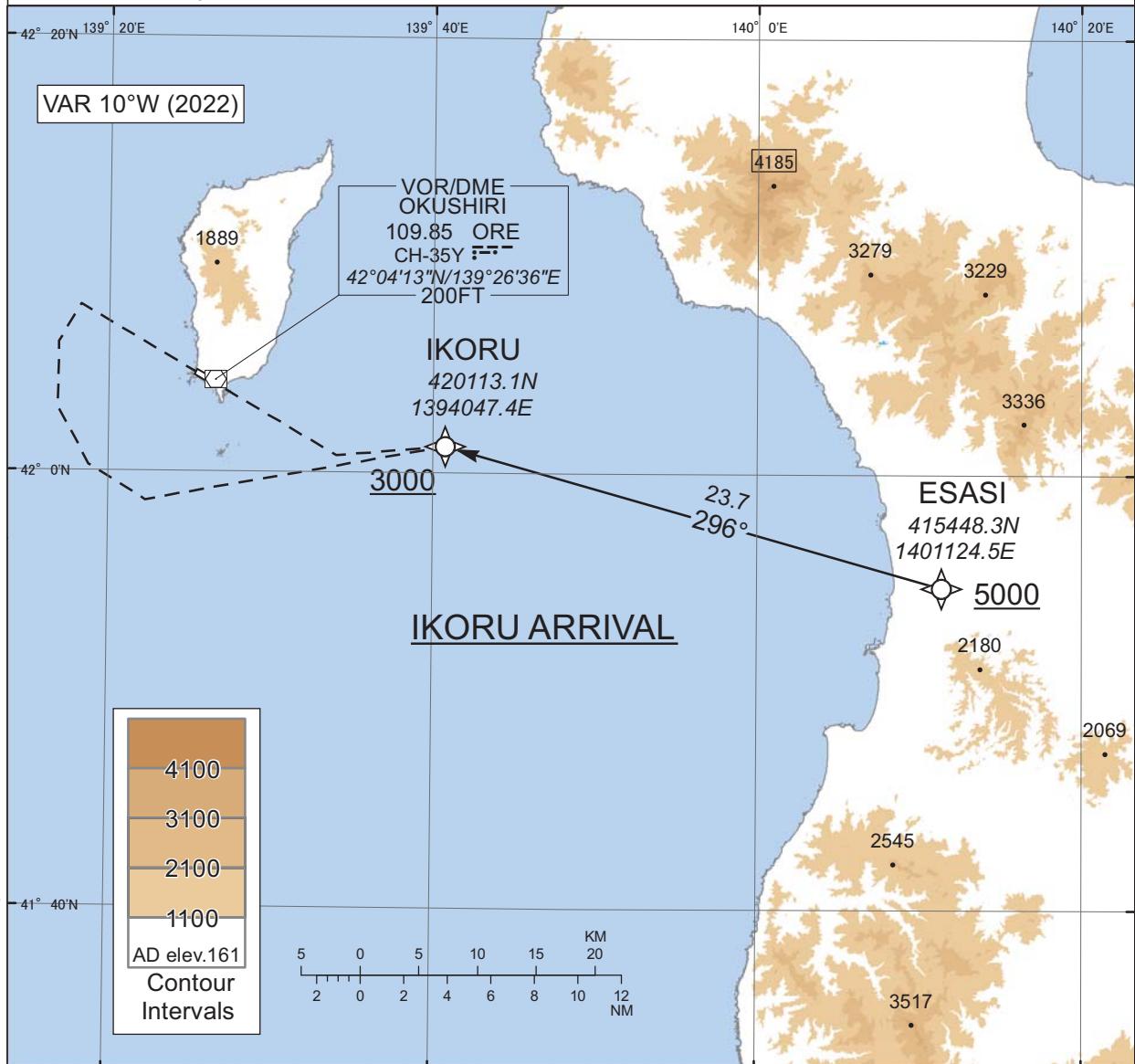
RJE0 / OKUSHIRI

RNAV STAR

IKORU ARRIVAL

RNP1

Note GNSS required.

IKORU ARRIVAL

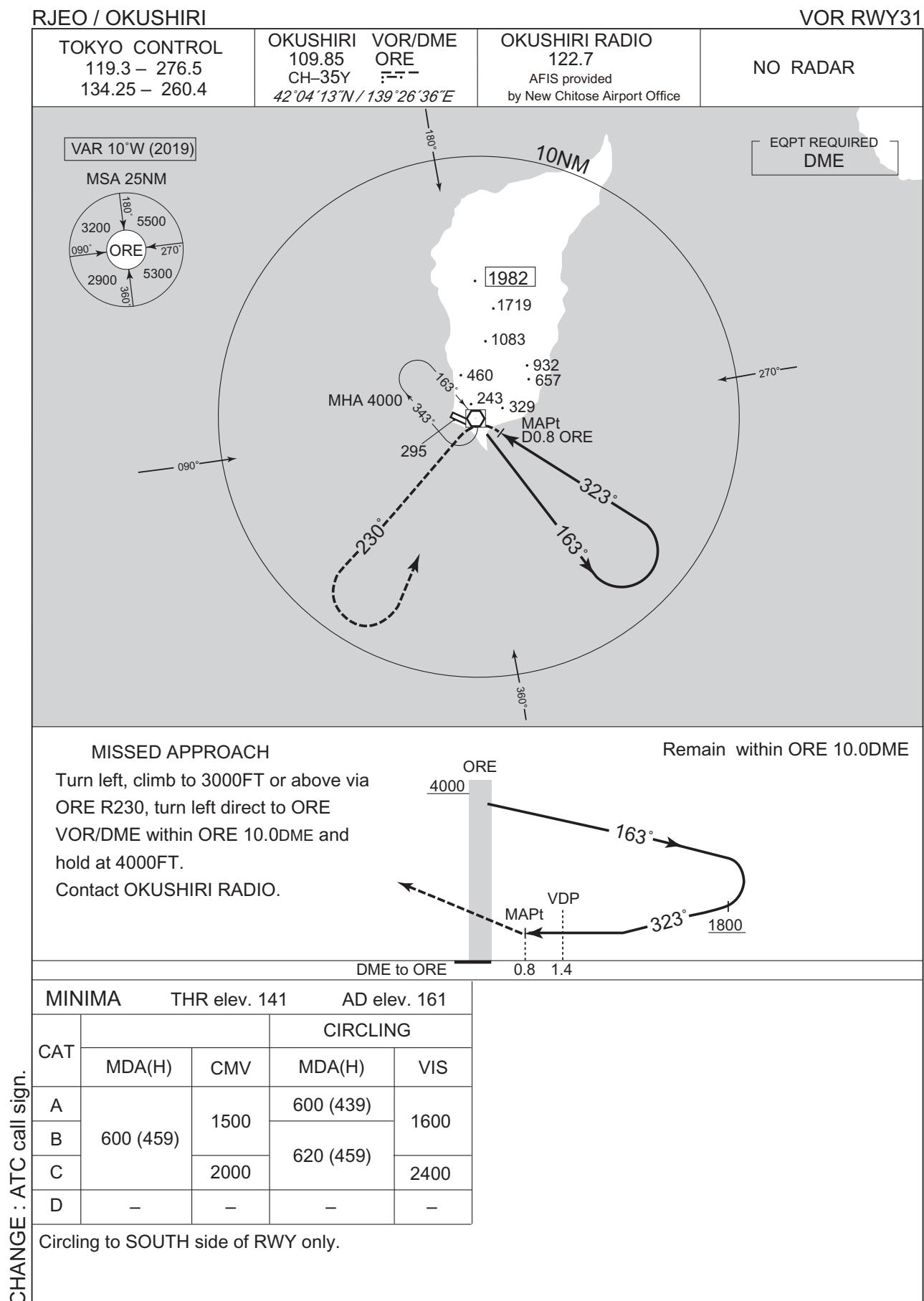
From ESASI at or above 5000FT, to IKORU at or above 3000FT.

CHANGE : Navigation Specification(Basic RNP1→RNP1).

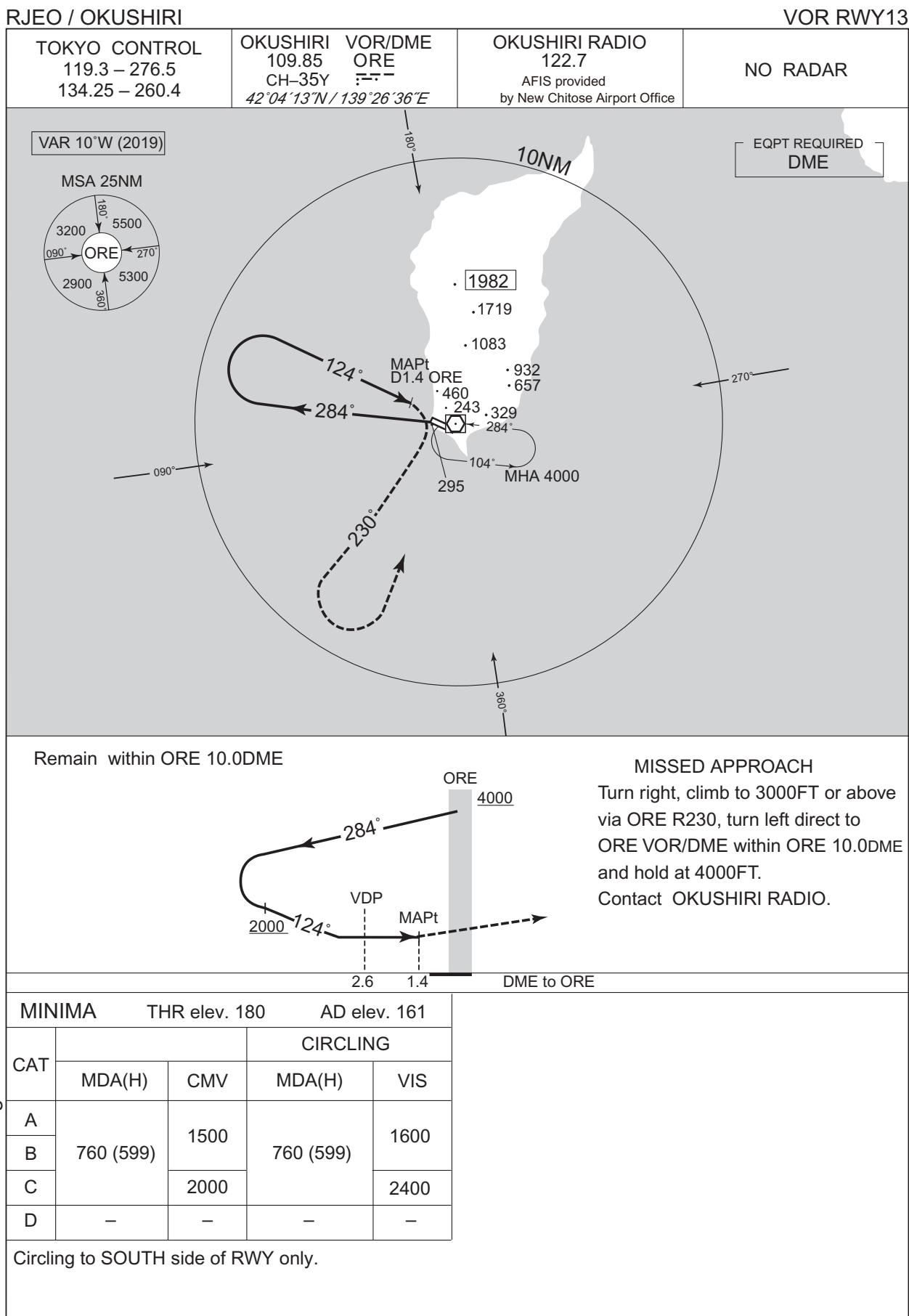
| Serial Number | Path Descriptor | Waypoint Identifier | Fly Over | Course °M(°T) | Magnetic Variation | Distance (NM) | Turn Direction | Altitude (FT) | Speed (KIAS) | Vertical Angle | Navigation Specification |
|---------------|-----------------|---------------------|----------|---------------|--------------------|---------------|----------------|---------------|--------------|----------------|--------------------------|
| 001 | IF | ESASI | - | - | -9.9 | - | - | +5000 | - | - | RNP1 |
| 002 | TF | IKORU | - | 296 (285.9) | -9.9 | 23.7 | - | +3000 | - | - | RNP1 |

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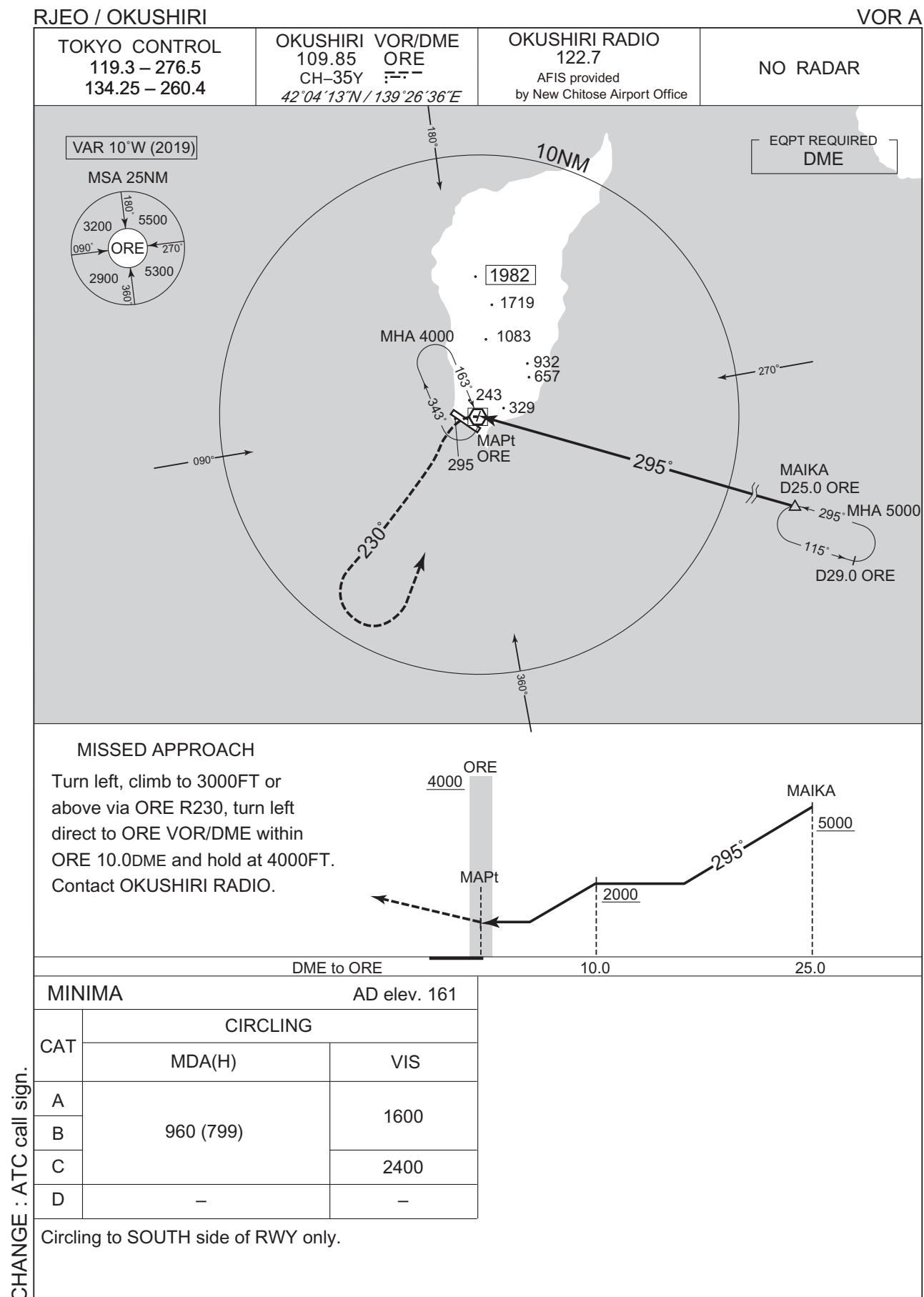
INSTRUMENT APPROACH CHART



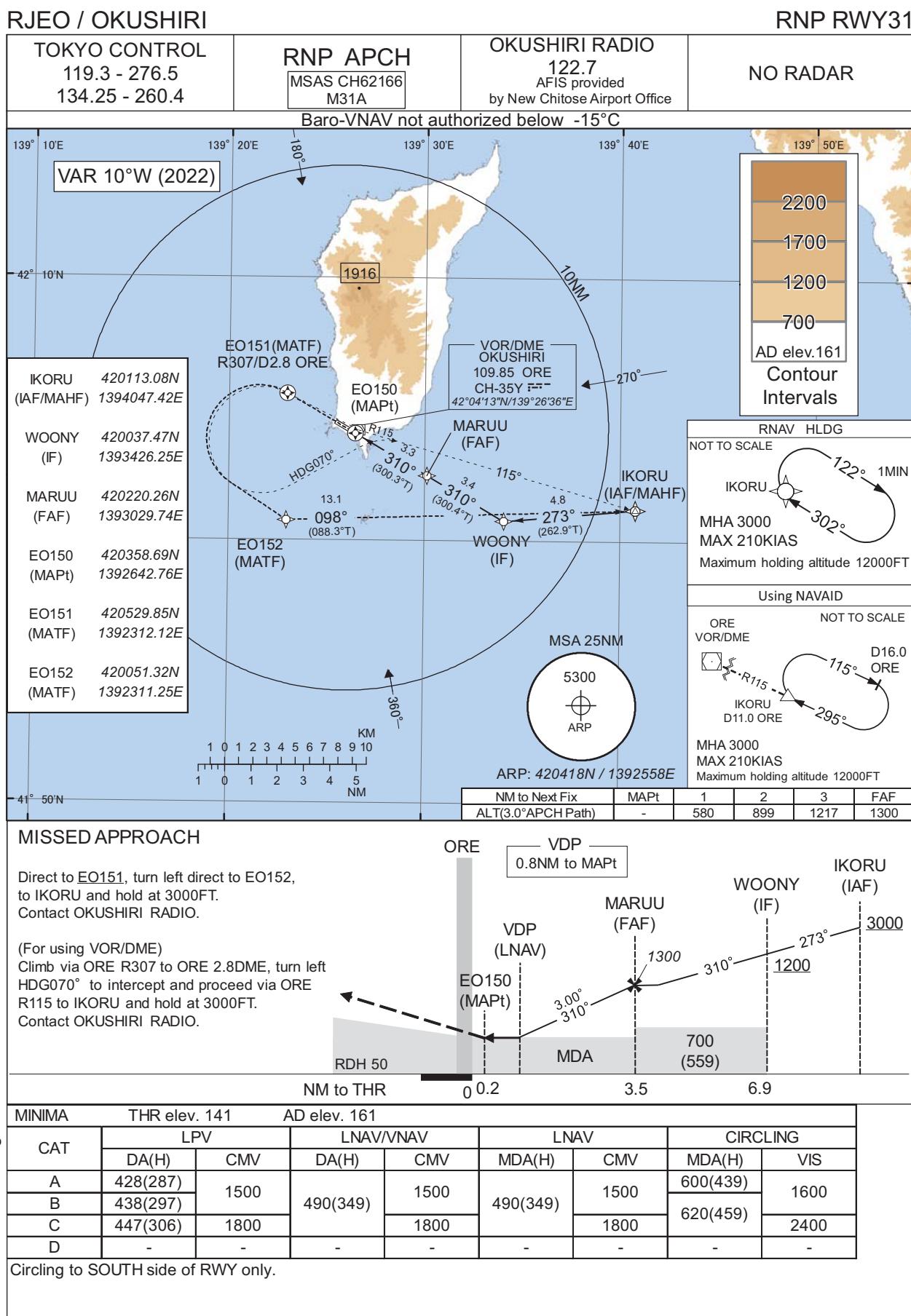
INSTRUMENT APPROACH CHART



INSTRUMENT APPROACH CHART



INSTRUMENT APPROACH CHART



INSTRUMENT APPROACH CHART

RJE0 / OKUSHIRI

RNP RWY31

FAS DATA BLOCK

| | | | |
|----------------------------------|---------------|----------------------------|---------------|
| Operation type | 0 | LTP/FTP ellipsoidal height | +00760 |
| SBAS service provider identifier | 2 | FPAP Latitude | 420433.0405N |
| Airport identifier | RJE0 | FPAP Longitude | 1392523.3970E |
| Runway | 31 | Threshold Crossing Height | 00015.0 |
| Approach performance designator | 0 | TCH units selector | 1 |
| Route indicator | | Glide path angle | 03.00 |
| Reference path data selector | 0 | Course width at threshold | 105.00 |
| Reference path ID | M31A | △ length offset | 0192 |
| LTP/FTP latitude | 420405.4465N | HAL | 40.0 |
| LTP/FTP longitude | 1392627.1545E | VAL | 50.0 |
| CRC remainder | D0B5F768 | | |

Required additional data

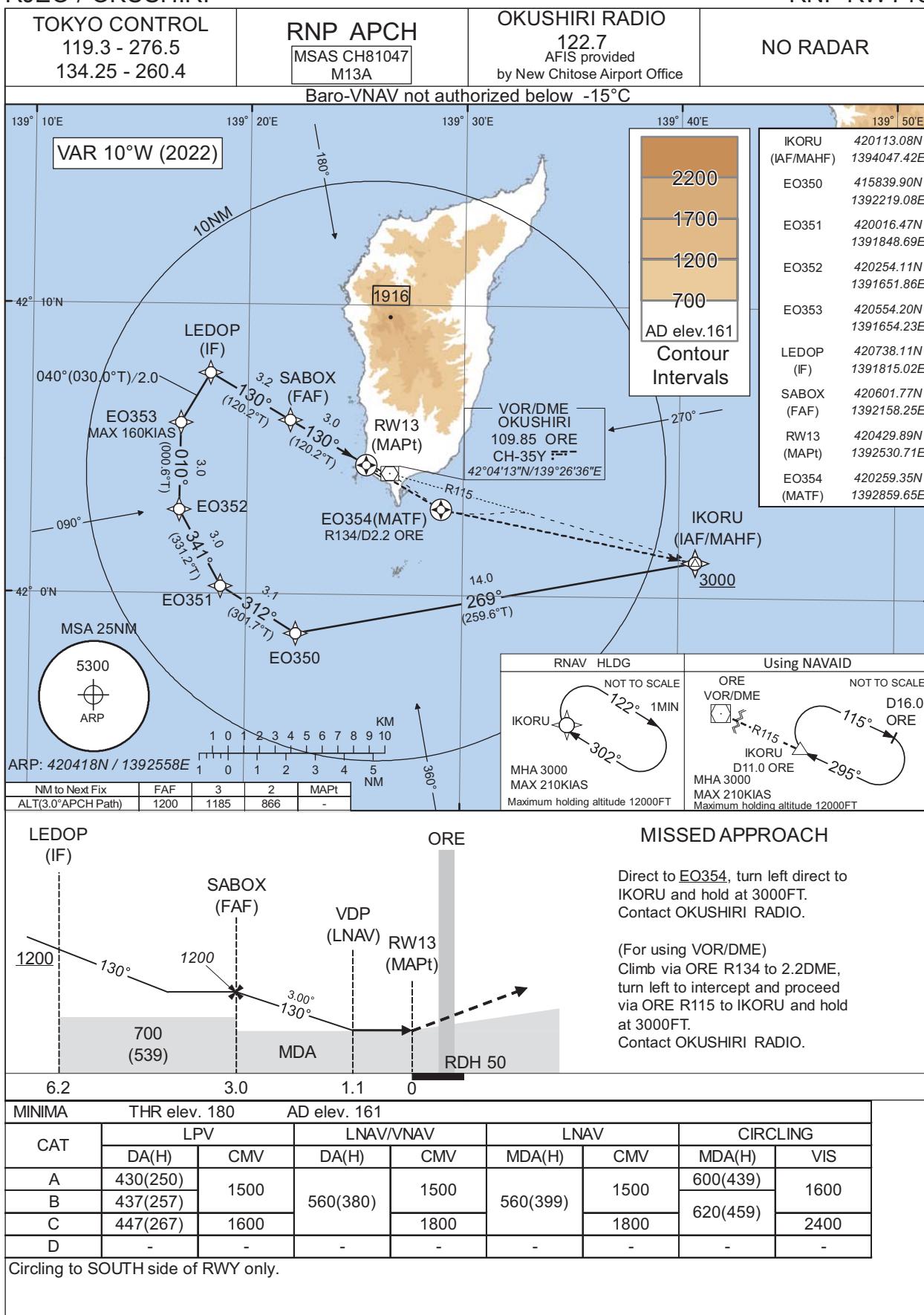
| | |
|----------------------------|------|
| LTP/FTP orthometric height | 42.8 |
|----------------------------|------|

CHANGE : Description of FAS DATA BLOCK ITEM(CRC remainder).

INSTRUMENT APPROACH CHART

RJE0 / OKUSHIRI

RNP RWY13



INSTRUMENT APPROACH CHART

RJE0 / OKUSHIRI

RNP RWY13

FAS DATA BLOCK

| | | | |
|----------------------------------|---------------|----------------------------|---------------|
| Operation type | 0 | LTP/FTP ellipsoidal height | +00878 |
| SBAS service provider identifier | 2 | FPAP Latitude | 420402.2720N |
| Airport identifier | RJE0 | FPAP Longitude | 1392634.4865E |
| Runway | 13 | Threshold Crossing Height | 00015.0 |
| Approach performance designator | 0 | TCH units selector | 1 |
| Route indicator | | Glide path angle | 03.00 |
| Reference path data selector | 0 | Course width at threshold | 105.00 |
| Reference path ID | M13A | Δ length offset | 0192 |
| LTP/FTP latitude | 420429.8670N | HAL | 40.0 |
| LTP/FTP longitude | 1392530.7315E | VAL | 50.0 |
| CRC remainder | D63254BC | | |

Required additional data

| | |
|----------------------------|------|
| LTP/FTP orthometric height | 54.8 |
|----------------------------|------|

CHANGE : Description of FAS DATA BLOCK ITEM(CRC remainder).

RJE0 / OKUSHIRI

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 : VAR.

| Call sign | BRG / DIST from ARP | Remarks |
|--------------------|---------------------|--------------------|
| 稻穂岬 Inahomisaki | 028°T / 12.0NM | 灯台 Lighthouse |
| 10NM E | 090°T / 10.0NM | 海上 Over the sea |
| 10NM SE | 135°T / 10.0NM | 海上 Over the sea |

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