

## AD 2 AERODROMES

## RJEO AD 2.1 AERODROME LOCATION INDICATOR AND NAME

## RJEO - OKUSHIRI

## RJEO AD 2.2 AERODROME GEOGRAPHICAL AND ADMINISTRATIVE DATA

|   |  |  |
|---|--|--|
| 1 | ARP coordinates and site at AD   | 420418N/1392558E<br>120° / 0.75km from RWY31 THR   |
| 2 | Direction and distance from (city)   | 65NM WNW FM Hakodate City  |
| 3 | Elevation/ Reference temperature   | 161FT / 25°C(2004-2008)  |
| 4 | Geoid undulation at AD ELEV<br>PSN   | 108FT  |
| 5 | MAG VAR/ Annual change   | 9°W(2000) / 0.9°E  |
| 6 | AD Administration, address,<br>telephone, telefax, telex, AFS,<br>e-mail and/or Web-site addresses | Hokkaido, Public AP<br>Airport administration branch:<br>185-2, Yoneoka, Okushiri-cho, Okushiri-gun, Hokkaido.<br>TEL:01397-3-2153 |
| 7 | Types of traffic permitted(IFR/<br>VFR)  | IFR/VFR  |
| 8 | Remarks  | Nil  |

## RJEO AD 2.3 OPERATIONAL HOURS

|    |                           |   |
|----|---------------------------|---|
| 1  | AD Administration         | 0000 - 0800   |
| 2  | Customs and immigration   | On request<br>Customs: 0138-40-4213<br>Immigration: 0138-41-6922              |
| 3  | Health and sanitation     | Quarantine(human): On request(0138-59-0248)<br>Quarantine(animal, plant): Nil |
| 4  | AIS Briefing Office       | Nil   |
| 5  | ATS Reporting Office(ARO) | Nil   |
| 6  | MET Briefing Office       | H24 (NEW CHITOSE)   |
| 7  | ATS                       | 0000 - 0800<br>Remarks:AFIS provided by New Chitose Airport Office.           |
| 8  | Fuelling                  | Nil   |
| 9  | Handling                  | 0000 - 0800   |
| 10 | Security                  | 0000 - 0800   |
| 11 | De-icing                  | Nil   |
| 12 | Remarks                   | Nil   |

**RJEO AD 2.4 HANDLING SERVICES AND FACILITIES**

|   |   |     |
|---|---|-----|
| 1 | Cargo-handling facilities               | Nil |
| 2 | Fuel/ oil types                         | Nil |
| 3 | Fuelling facilities/ capacity           | Nil |
| 4 | De-icing facilities                     | Nil |
| 5 | Hangar space for visiting aircraft      | Nil |
| 6 | Repair facilities for visiting aircraft | Nil |
| 7 | Remarks                                 | Nil |

**RJEO AD 2.5 PASSENGER FACILITIES**

|   |                      |                               |
|---|----------------------|-------------------------------|
| 1 | Hotels               | Nil                           |
| 2 | Restaurants          | Nil                           |
| 3 | Transportation       | Buses and Taxis               |
| 4 | Medical facilities   | Hospital in Okushiri-cho 18km |
| 5 | Bank and Post Office | Post Office in Okushiri-cho   |
| 6 | Tourist Office       | Nil                           |
| 7 | Remarks              | Nil                           |

**RJEO AD 2.6 RESCUE AND FIRE FIGHTING SERVICES**

|   |   |  |
|---|---|--|
| 1 | AD category for fire fighting               | CAT 4  |
| 2 | Rescue equipment                            | Chemical fire fighting truck x 1,<br>Emergency medical equipments conveyance truck x 1 |
| 3 | Capability for removal of disabled aircraft | Nil  |
| 4 | Remarks                                     | Nil  |

**RJEO AD 2.7 SEASONAL AVAILABILITY-CLEARING**

|   |                             |  |
|---|-----------------------------|--|
| 1 | Types of clearing equipment | Snow sweeper x 2 , Rotary x 1, Truck x 2, Dozer x 2, Motor grader x 1,<br>Wheel Loader x 1, Anti freezing agent spreader x 1 |
| 2 | Clearance priorities        | 1.RWY, 2:TWY, 3:Apron  |
| 3 | Remarks                     | Nil  |

**RJEO AD 2.8 APRONS, TAXIWAYS AND CHECK LOCATIONS DATA**

|   |                                     |   |
|---|-------------------------------------|---|
| 1 | Apron surface and strength          | Surface:asphalt-concrete, Strength:PCN 17/F/B/Y/T                   |
| 2 | Taxiway width, surface and strength | WIDTH : 18m<br>Surface:asphalt-concrete, Strength:PCN 17/F/B/Y/T    |
| 3 | ACL and elevation                   | Not available   |
| 4 | VOR checkpoints                     | Not available   |
| 5 | INS checkpoints                     | (Spot NR)<br>1: 420419.44N/1392607.31E<br>2: 420420.37N/1392605.17E |
| 6 | Remarks                             | Nil   |

**RJEO AD 2.9 SURFACE MOVEMENT GUIDANCE AND CONTROL SYSTEM AND MARKINGS**

|   |  |  |
|---|--|--|
| 1 | Use of aircraft stand ID signs, TWY guide lines and Visual docking/ parking guidance system of aircraft stands | Nil  |
| 2 | RWY and TWY markings and LGT   | RWY:RWY13/31<br>(Marking):RWY designation, RWY CL, RWY THR, Aiming point, TDZ, RWY side stripe<br>(LGT):REDL, RTHL, RENL, RWY DIST marker LGT<br>TWY:<br>(Marking):TWY CL, RWY HLDG PSN, TWY side stripe<br>(LGT):TWY edge LGT |
| 3 | Stop bars  | Nil  |
| 4 | Remarks  | (Marking):Overrun area, ACFT PRKG PSN, Apron TWY CL<br>(LGT):Apron flood LGT   |

**RJEO AD 2.10 AERODROME OBSTACLES**

In approach/TKOF areas

| RWY/Area affected | Obstacle type | Coordinates | Elevation | Markings/ LGT | Remarks |
|-------------------|---------------|-------------|-----------|---------------|---------|
| Nil               |               |             |           |               |         |

In circling area and at AD

| Obstacle type | Coordinates      | Elevation | Markings/ LGT | Remarks |
|---------------|------------------|-----------|---------------|---------|
| Mountain•Tree | 420537N/1392622E | 425FT     | - / LIM(Red)  |         |

## RJEO AD 2.11 METEOROLOGICAL INFORMATION PROVIDED

|    |  |  |
|----|--|--|
| 1  | Associated MET Office  | NEW CHITOSE  |
| 2  | Hours of service<br>MET Office outside hours                           | H24 (NEW CHITOSE)  |
| 3  | Office responsible for TAF preparation<br>Periods of validity          | Nil  |
| 4  | Trend forecast<br>Interval of issuance                                 | Nil  |
| 5  | Briefing/ consultation provided  | Briefing is available upon inquiry at NEW CHITOSE  |
| 6  | Flight documentation<br>Language(s) used                               | C<br>En  |
| 7  | Charts and other information available<br>for briefing or consultation | S <sub>6</sub> , U <sub>85</sub> , U <sub>7</sub> , U <sub>5</sub> , U <sub>3</sub> , U <sub>25</sub> , U <sub>2</sub> /T <sub>r</sub> , P <sub>S</sub> , P <sub>5</sub> , P <sub>3</sub> , P <sub>25</sub> , P <sub>SWE</sub> , P <sub>SWF</sub> , P <sub>SWG</sub> , P <sub>SWI</sub> ,<br>P <sub>SWM</sub> , P <sub>SW</sub> (domestic), E, C, W <sub>E</sub> , W <sub>F</sub> , W <sub>G</sub> , W <sub>I</sub> , W, N |
| 8  | Supplementary equipment<br>available for providing information         | Nil  |
| 9  | ATS units provided with information                                    | RADIO  |
| 10 | Additional information(limitation of<br>service, etc.)                 | Nil  |

## RJEO AD 2.12 RUNWAY PHYSICAL CHARACTERISTICS

| Designations<br>RWY NR | TRUE<br>BRG            | Dimensions of<br>RWY(M) | Strength(PCN) and<br>surface of RWY | THR coordinates<br>THR geoid undulation | THR elevation and<br>highest elevation of TDZ<br>of precision APP RWY |
|------------------------|------------------------|-------------------------|-------------------------------------|---|---|
| 1                      | 2                      | 3                       | 4                                   | 5                                       | 6   |
| 13                     | 120.15°                | 1500x45                 | PCN 17/F/B/Y/T<br>Asphalt Concrete  | 420429.89N<br>1392530.71E<br>108FT      | THR ELEV : 180FT  |
| 31                     | 300.15°                | 1500x45                 | PCN 17/F/B/Y/T<br>Asphalt Concrete  | 420405.46N<br>1392627.13E<br>109FT      | THR ELEV : 141FT  |
| Slope of RWY           | Strip<br>Dimensions(M) |                         | RESA(Overrun)<br>Dimensions(M)      | Remarks                                 |   |
| 7                      | 10                     |                         | 11                                  | 14                                      |   |
| See AD2.24 AD CHART    | 1620x150               |                         | 40x150<br>40x150                    | RWY grooving:1500m x 45m                |   |

## RJEO AD 2.13 DECLARED DISTANCES

| RWY Designator | TORA<br>(m) | TODA<br>(m) | ASDA<br>(m) | LDA<br>(m) | Remarks |
|----------------|-------------|-------------|-------------|------------|---------|
| 1              | 2           | 3           | 4           | 5          | 6       |
| 13             | 1500        | 1500        | 1500        | 1500       | Nil     |
| 31             | 1500        | 1500        | 1500        | 1500       | Nil     |

## RJEO AD 2.14 APPROACH AND RUNWAY LIGHTING

| RWY<br>Designator   | APCH<br>LGT<br>type<br>LEN<br>INTST | RTHL<br>Color<br>WBAR | PAPI<br>(VASIS)<br>Angle<br>DIST FM<br>THR<br>MEHT | RTZL<br>LEN | RCLL<br>LEN<br>Spacing<br>Color<br>INTST | REDL<br>LEN<br>Spacing<br>Color<br>INTST              | RENL<br>Color<br>WBAR | STWL<br>LEN<br>Color |
|---|-------------------------------------|-----------------------|--|-------------|--|---|-----------------------|----------------------|
| 1   | 2                                   | 3                     | 4  | 5           | 6  | 7   | 8                     | 9                    |
| 13  | Nil                                 | Green                 | PAPI<br>3.0°/LEFT<br>310.5m<br>45ft                | Nil         | Nil                                      | 1,500m<br>60m<br>Coded color<br>(White/Yellow)<br>LIH | Red                   | Nil<br>(*2)          |
| 31  | Nil(*1)                             | Green                 | PAPI<br>3.0°/LEFT<br>238.7m<br>45ft                | Nil         | Nil                                      | 1,500m<br>60m<br>Coded color<br>(White/Yellow)<br>LIH | Red                   | Nil<br>(*2)          |
| Remarks   |                                     |                       |  |             |  |   |                       |                      |
| 10  |                                     |                       |  |             |  |   |                       |                      |
| 3 APCH LGT beacon are installed at 270m intervals from RWY31 THR. (*1)<br>Overrun area edge LGT (LEN:60m, Color: Red) (*2)<br>RWY THR ID LGT for RWY 13/31 THR (Color: White) |                                     |                       |  |             |  |   |                       |                      |

## RJEO AD 2.15 OTHER LIGHTING, SECONDARY POWER SUPPLY

|   |  |   |
|---|--|---|
| 1 | ABN/IBN location, characteristics and hours of operation | ABN: 420423N1392612E, White/Green EV4.3sec, HO  |
| 2 | LDI location and LGT<br>Anemometer location and LGT      | LDI: Nil<br>Anemometer:<br>RWY13: 450m from RWY13 THR, 67m from RWY CL<br>RWY31: 142m from RWY31 THR, 67m from RWY CL |
| 3 | TWY edge and centerline lighting                         | TWY edge LGT: Blue<br>TWY CL LGT: Nil   |
| 4 | Secondary power supply/switch-over time                  | Within 8 sec: ALL LGT   |
| 5 | Remarks  | WDI LGT   |

## RJEO AD 2.16 HELICOPTER LANDING AREA

|     |
|-----|
| Nil |
|-----|

## RJEO AD 2.17 ATS AIRSPACE

| Designation and lateral limits | Vertical limits (ft) | Airspace classification | ATS unit call sign Language | Remarks |
|--------------------------------|----------------------|-------------------------|-----------------------------|---------|
| 1                              | 2                    | 3                       | 4                           | 6       |
| Nil                            |                      |                         |                             |         |

## RJEO AD 2.18 ATS COMMUNICATION FACILITIES

| Service designation | Call sign      | Frequency | Hours of operation | Remarks                                 |
|---------------------|----------------|-----------|--------------------|---|
| 1                   | 2              | 3         | 4                  | 5                                       |
| AFIS                | Okushiri Radio | 122.7MHz  | 0000 - 0800        | Operated by New Chitose Airport Office. |

## RJEO AD 2.19 RADIO NAVIGATION AND LANDING AIDS

| Type of aid (VOR declination) | ID  | Frequency           | Hours of operation | Position of transmitting antenna coordinates | Elevation of DME transmitting antenna | Remarks   |
|-------------------------------|-----|---------------------|--------------------|--|---------------------------------------|---|
| 1                             | 2   | 3                   | 4                  | 5  | 6                                     | 7   |
| VOR<br>(10°W/2019)            | ORE | 109.85MHz           | 0000 - 0800        | 420413.09N/<br>1392636.25E                   | -                                     | VOR unusable:<br>360°-010° Beyond 15nm BLW 4,000ft.<br>010°-030° Beyond 10nm BLW 4,000ft.<br>030°-070° Beyond 30nm BLW 7,000ft.<br>350°-360° Beyond 30nm BLW 3,000ft.   |
| DME                           | ORE | 1122MHz<br>(CH-35Y) | 0000 - 0800        | 420413.09N/<br>1392636.25E                   | 168ft                                 | DME unusable:<br>360°-010° Beyond 15nm BLW 4,000ft.<br>010°-030° Beyond 10nm BLW 4,000ft.<br>030°-050° Beyond 25nm BLW 7,000ft.<br>050°-070° Beyond 30nm BLW 7,000ft.<br>320°-350° Beyond 30nm BLW 3,000ft.<br>350°-360° Beyond 25nm BLW 3,000ft. |
| MSAS                          |     | 1575.42MHz          | H24                |  |                                       | Transmitting antennas are satellite based.  |

## RJEO AD 2.20 LOCAL TRAFFIC REGULATIONS

1. Airport regulations

|     |
|-----|
| Nil |
|-----|

2. Taxiing to and from stands

|     |
|-----|
| Nil |
|-----|

3. Parking area for small aircraft(General aviation)

|     |
|-----|
| Nil |
|-----|

4. Parking area for helicopters

|     |
|-----|
| Nil |
|-----|

5. Apron - taxiing during winter conditions

|     |
|-----|
| Nil |
|-----|

6. Taxiing - limitations

|     |
|-----|
| Nil |
|-----|

7. School and training flights - technical test flights - use of runways

|     |
|-----|
| Nil |
|-----|

8. Helicopter traffic - limitation

|     |
|-----|
| Nil |
|-----|

9. Removal of disabled aircraft from runways

|     |
|-----|
| Nil |
|-----|

## RJEO AD 2.21 NOISE ABATEMENT PROCEDURES

|     |
|-----|
| Nil |
|-----|

**RJEO AD 2.22 FLIGHT PROCEDURES****1. TAKE OFF MINIMA**

|                    | RWY | REDL AVBL       | REDL OUT   |
|--------------------|-----|-----------------|------------|
|                    |     | CEIL-VIS        | CEIL-VIS   |
| TKOF ALTN AP FILED | 13  | 300´-1000m      | 300´-1200m |
|                    | 31  |                 |            |
| Other              | 13  | AVBL LDG MINIMA |            |
|                    | 31  |                 |            |

NOTE: SIDs are designed in accordance with provisional standards for FLIGHT PROCEDURE DESIGN.

**2. TAKE OFF MINIMA for RNAV DEPARTURE**

|   | RWY | ACFT CAT | REDL & RCLL     |     | REDL or RCLL or RCL Marking |      | NIL (DAYTIME ONLY) |      |
|---|-----|----------|-----------------|-----|-----------------------------|------|--------------------|------|
|   |     |          | RVR             | VIS | RVR                         | VIS  | RVR                | VIS  |
| Multi-Engine ACFT with TKOF ALTN AP FILED | 13  | A,B,C    | -               | -   | -                           | 400m | -                  | 500m |
|   | 31  | A,B,C    | -               | -   | -                           | 400m | -                  | 500m |
| OTHER                                     | 13  | A,B,C    | AVBL LDG MINIMA |     |                             |      |                    |      |
|   | 31  |          |                 |     |                             |      |                    |      |

**RJEO AD 2.23 ADDITIONAL INFORMATION**

|     |
|-----|
| Nil |
|-----|

**RJEO AD 2.24 CHARTS RELATED TO AN AERODROME**

Aerodrome/Heliport Chart  
 Standard Departure Chart - Instrument (ESASI)\*  
 Standard Departure Chart - Instrument (AONAE-RNAV)  
 Standard Arrival Chart - Instrument (IKORU-RNAV)  
 Instrument Approach Chart (VOR RWY31)\*  
 Instrument Approach Chart (VOR RWY13)\*  
 Instrument Approach Chart (VOR A)\*  
 Instrument Approach Chart (RNAV(GNSS) RWY31)  
 Instrument Approach Chart (RNAV(GNSS) RWY13)  
 Other Chart(Visual REP)

\*: Designed in accordance with provisional standards for FLIGHT PROCEDURE DESIGN.



## OKUSHIRI AIRPORT



## LONGITUDINAL PROFILE OF RUNWAY



**INTENTIONALLY LEFT BLANK**

STANDARD DEPARTURE CHART - INSTRUMENT

RJEO / 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

RJEO / OKUSHIRI

RNAV SID

AONAE ONE DEPARTURE

RWY13: Climb on HDG 130° at or above 600FT, turn left direct to AONAE, to ESASI.

RWY31: Climb on HDG 310° 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

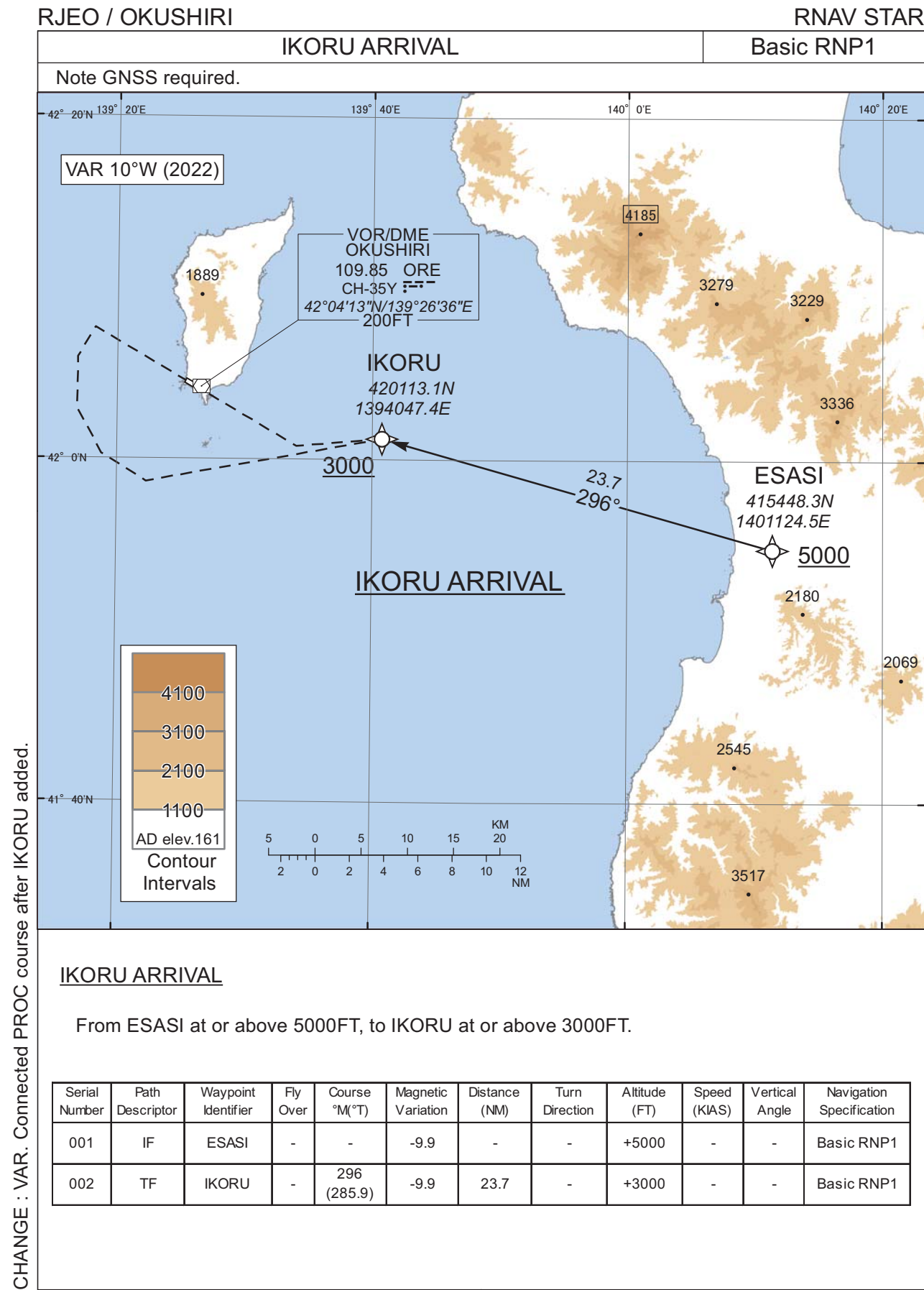
| Serial Number | Path Descriptor | Waypoint Identifier | Fly Over | Course °M(°T)  | Magnetic Variation | Distance (NM) | Turn Direction | Altitude (FT) | Speed (KIAS) | Vertical Angle | Navigation Specification |
|---------------|-----------------|---------------------|----------|----------------|--------------------|---------------|----------------|---------------|--------------|----------------|--------------------------|
| 001           | VA              | -                   | -        | 130<br>(120.3) | -9.8               | -             | -              | +600          | -            | -              | Basic RNP1               |
| 002           | DF              | AONAE               | -        | -              | -9.8               | -             | L              | -             | -            | -              | Basic RNP1               |
| 003           | TF              | ESASI               | -        | 115<br>(105.6) | -9.8               | 20.6          | -              | -             | -            | -              | Basic 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<br>(300.3) | -9.8               | -             | -              | +600          | -            | -              | Basic RNP1               |
| 002           | DF              | EO100               | -        | -              | -9.8               | -             | L              | -             | -            | -              | Basic RNP1               |
| 003           | TF              | AONAE               | -        | 095<br>(084.9) | -9.8               | 17.1          | -              | -             | -            | -              | Basic RNP1               |
| 004           | TF              | ESASI               | -        | 115<br>(105.6) | -9.8               | 20.6          | -              | -             | -            | -              | Basic RNP1               |

CHANGE : New PROC

STANDARD ARRIVAL CHART - INSTRUMENT



IKORU ARRIVAL

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

| 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         | -            | -              | Basic RNP1               |
| 002           | TF              | IKORU               | -        | 296 (285.9)   | -9.9               | 23.7          | -              | +3000         | -            | -              | Basic RNP1               |

**INTENTIONALLY LEFT BLANK**

INSTRUMENT APPROACH CHART

RJEO / OKUSHIRI

VOR RWY31

|  |  |  |   |          |
|--|--|--|---|----------|
| SAPPORO CONTROL<br>119.3 – 276.5<br>134.25 – 260.4 | OKUSHIRI<br>109.85<br>CH-35Y<br>42°04'13"N / 139°26'36"E | VOR/DME<br>ORE<br>180°<br>109.85<br>CH-35Y | OKUSHIRI RADIO<br>122.7<br>AFIS provided<br>by New Chitose Airport Office | NO RADAR |
|--|--|--|---|----------|



| MINIMA |           | THR elev. 141 | AD elev. 161 |      |
|--------|-----------|---------------|--------------|------|
| CAT    | CIRCLING  |               |              |      |
|        | MDA(H)    | CMV           | MDA(H)       | VIS  |
| A      | 600 (459) | 1500          | 600 (439)    | 1600 |
| B      |           |               | 620 (459)    |      |
| C      |           | 2000          |              | 2400 |
| D      | –         | –             | –            | –    |

Circling to SOUTH side of RWY only.

CHANGE : Call sign(REMOTE→RADIO). AFIS unit added.

## INSTRUMENT APPROACH CHART

RJEO / OKUSHIRI

VOR RWY13



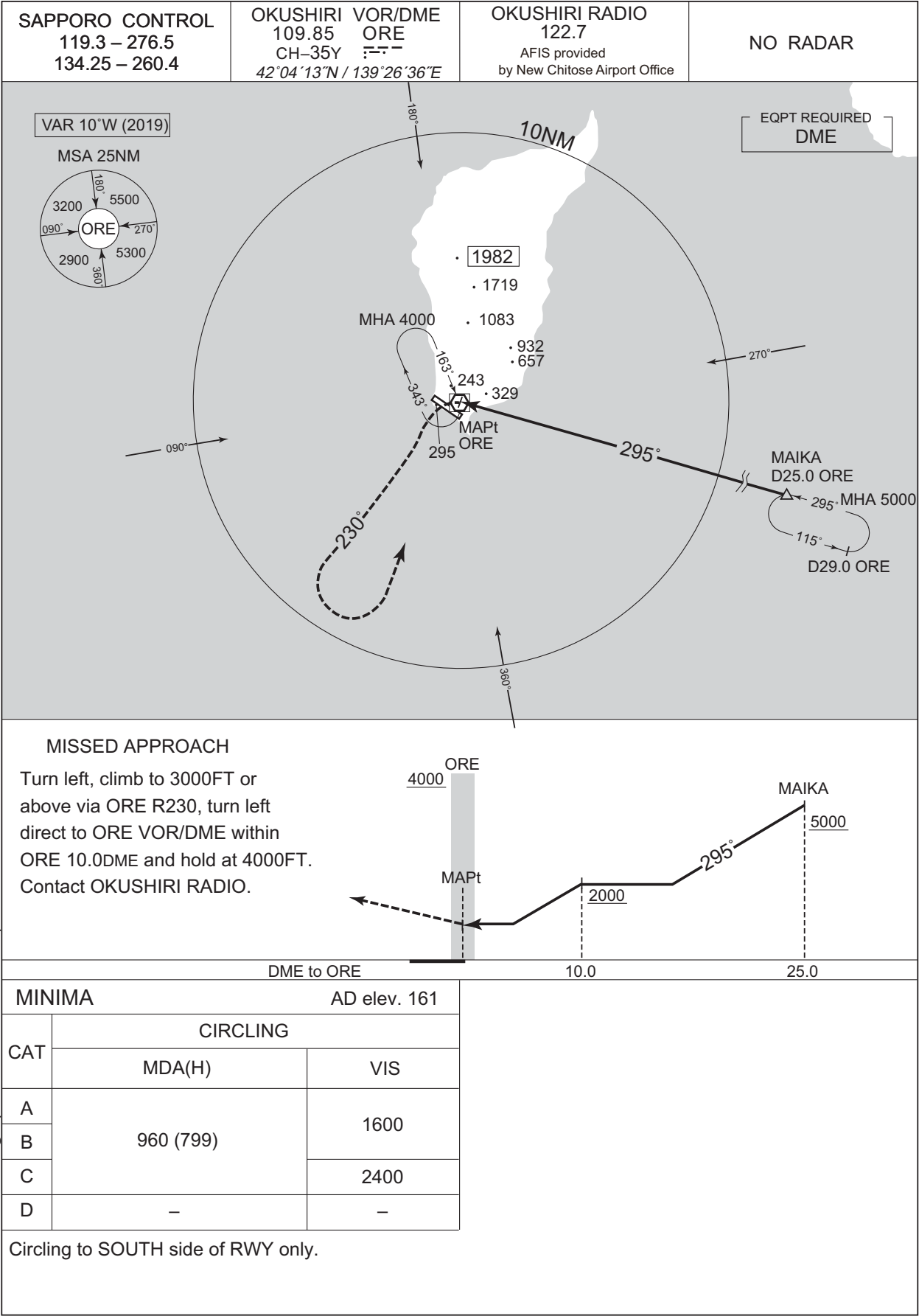
CHANGE : Call sign(REMOTE→RADIO). AFIS unit added.



INSTRUMENT APPROACH CHART

RJEO / OKUSHIRI

VOR A

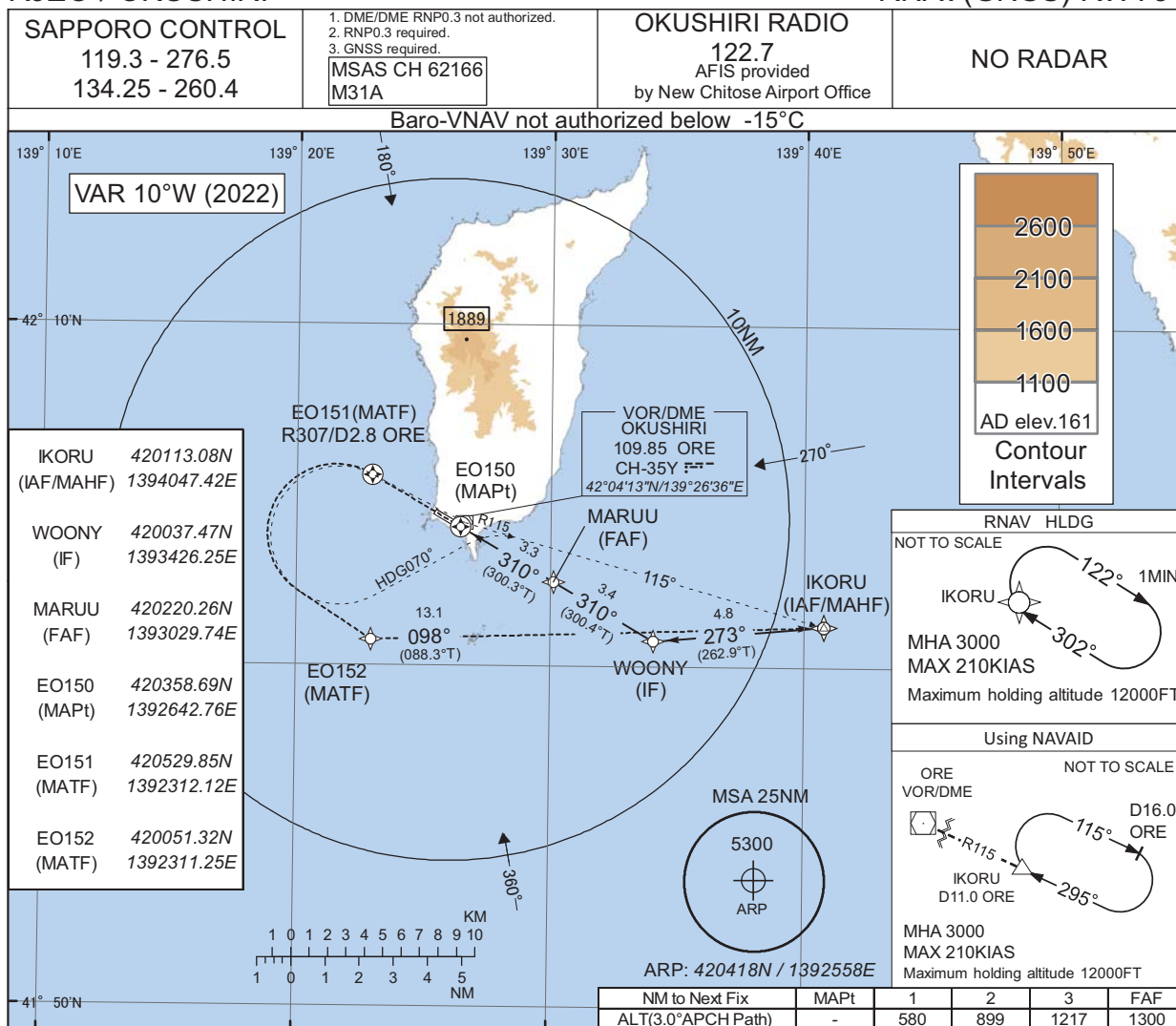


CHANGE : Call sign(REMOTE→RADIO). AFIS unit added.

## INSTRUMENT APPROACH CHART

RJEO / OKUSHIRI

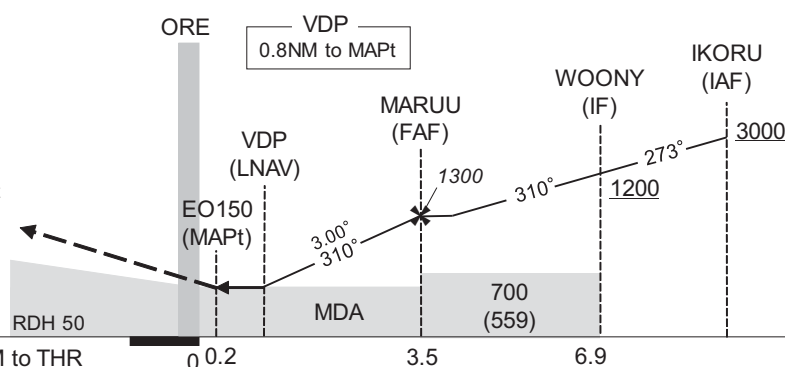
RNAV(GNSS) RWY31



## MISSED APPROACH

Direct to EO151, turn left direct to EO152, to IKORU and hold at 3000FT. Contact OKUSHIRI RADIO.

(For using VOR/DME)  
Climb via ORE R307 to ORE 2.8DME, turn left HDG070° to intercept and proceed via ORE R115 to IKORU and hold at 3000FT. Contact OKUSHIRI RADIO.



| CAT | THR elev. 141 |      | AD elev. 161 |      |          |      |          |      |
|-----|---------------|------|--------------|------|----------|------|----------|------|
|     | DA(H)         | CMV  | DA(H)        | CMV  | MDA(H)   | CMV  | MDA(H)   | VIS  |
| A   | 428(287)      | 1500 | 490(349)     | 1500 | 490(349) | 1500 | 600(439) | 1600 |
| B   | 438(297)      |      |              |      |          |      | 620(459) |      |
| C   | 447(306)      | 1800 | -            | 1800 | -        | 1800 | -        | 2400 |
| D   | -             | -    | -            | -    | -        | -    | -        | -    |

Circling to SOUTH side of RWY only.

CHANGE : VAR. MSAS CH added. MINIMA for LPV established.

## INSTRUMENT APPROACH CHART

RJEO / OKUSHIRI

RNAV(GNSS) RWY31

**FAS DATA BLOCK**

|                                  |               |                            |               |
|----------------------------------|---------------|----------------------------|---------------|
| Operation type                   | 0             | LTP/FTP ellipsoidal height | +00760        |
| SBAS service provider identifier | 2             | FPAP Latitude              | 420433.0405N  |
| Airport identifier               | RJEO          | 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 reminder                     | D0B5F768      |                            |               |

**Required additional data**

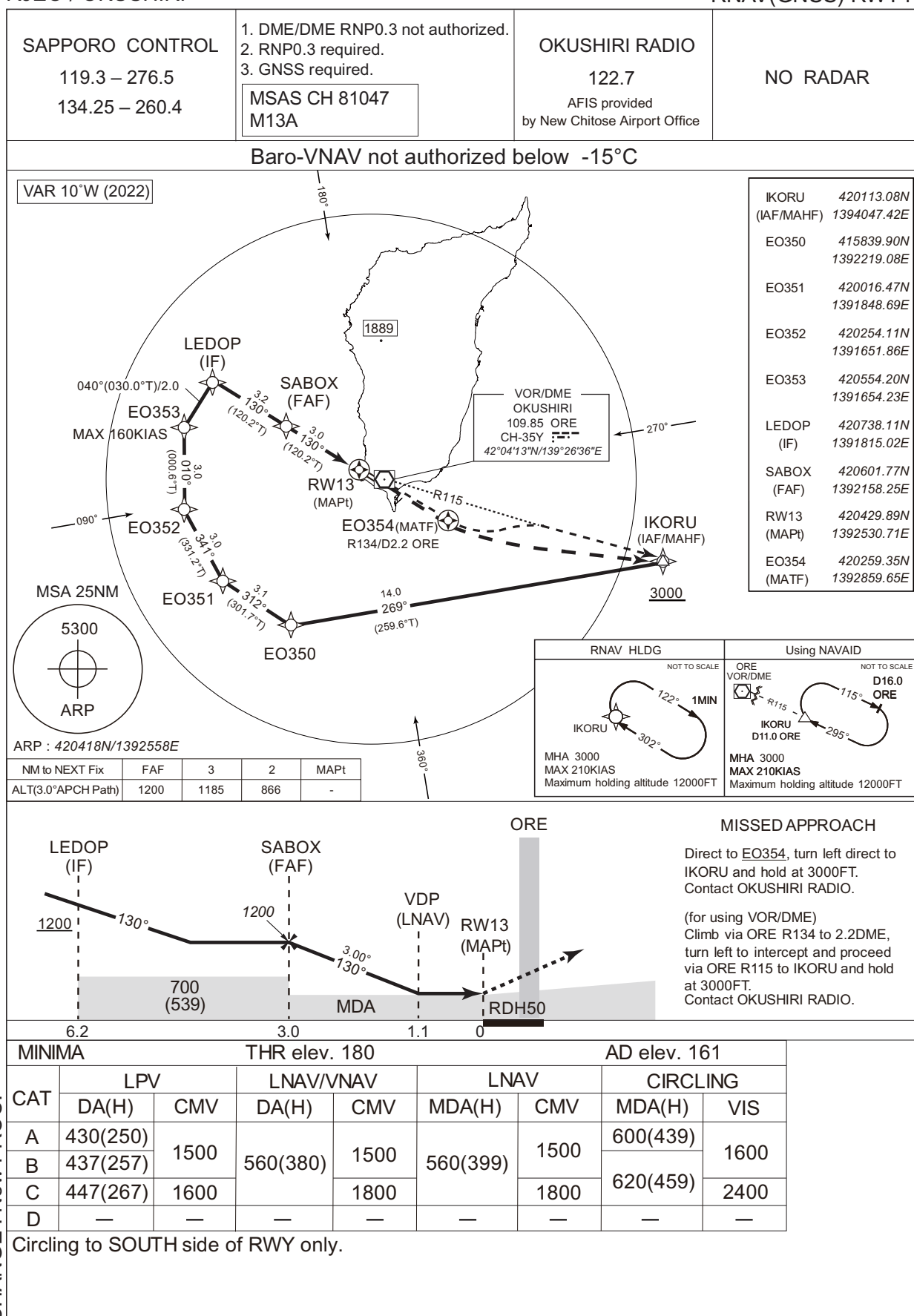
|                            |      |
|----------------------------|------|
| LTP/FTP orthometric height | 42.8 |
|----------------------------|------|

CHANGE : FAS DATA BLOCK, Required additional data established.

## INSTRUMENT APPROACH CHART

RJEO / OKUSHIRI

RNAV(GNSS) RWY13



CHANGE : New PROC.

INSTRUMENT APPROACH CHART

RJEO / OKUSHIRI

RNAV(GNSS) RWY13

FAS DATA BLOCK

|                                  |               |                            |               |
|----------------------------------|---------------|----------------------------|---------------|
| Operation type                   | 0             | LTP/FTP ellipsoidal height | +00878        |
| SBAS service provider identifier | 2             | FPAP Latitude              | 420402.2720N  |
| Airport identifier               | RJEO          | 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          | ∠ length offset            | 0192          |
| LTP/FTP latitude                 | 420429.8670N  | HAL                        | 40.0          |
| LTP/FTP longitude                | 1392530.7315E | VAL                        | 50.0          |
| CRC reminder                     | D63254BC      |                            |               |

Required additional data

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

CHANGE : New PROC.

RJEO / OKUSHIRI

Visual REP



CHANGE : Call sign(REMOTE→RADIO).

※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 ARP | Remarks            |
|--------------------|---------------------|--------------------|
| 稲穂岬<br>Inahomisaki | 028°T / 12.0NM      | 灯台<br>Lighthouse   |
| 10NM E             | 090°T / 10.0NM      | 海上<br>Over the sea |
| 10NM SE            | 135°T / 10.0NM      | 海上<br>Over the sea |

**INTENTIONALLY LEFT BLANK**