AD 2 AERODROMES

RJKB AD 2.1 AERODROME LOCATION INDICATOR AND NAME

RJKB - OKIERABU

RJKB AD 2.2 AERODROME GEOGRAPHICAL AND ADMINISTRATIVE DATA

| 1 | ARP coordinates and site at AD | 272554N/1284220E 034° / 0.675km FM RWY 04 THR |
|---|--|---|
| 2 | Direction and distance from (city) | 80nm SW from AMAMI AP |
| 3 | Elevation/ Reference temperature | 88ft / 32°C(2004-2008) |
| 4 | Geoid undulation at AD ELEV PSN | Nil |
| 5 | MAG VAR/ Annual change | 5°W(2006)/ - |
| 6 | AD Administration, address, telephone, telefax, telex, AFS, e-mail and/or Web-site addresses | KAGOSHIMA PREF. PUBLIC AP. 4414-3, Kunigami, Wadomari-cho, Oshima-gun, Kagoshima Pref. 891-9101 JAPAN Tel:0997-92-0520 Fax:0997-92-0750 |
| 7 | Types of traffic permitted(IFR/VFR) | IFR/VFR |
| 8 | Remarks | Nil |

RJKB AD 2.3 OPERATIONAL HOURS

| 1 | AD Administration | 2330 - 0930 (APR-SEP), 2330 - 0830 (OCT-MAR) | | | |
|----|---------------------------|---|--|--|--|
| 2 | Customs and immigration | On request Customs: 099-260-3125 Immigration: 099-222-5658 | | | |
| 3 | Health and sanitation | Quarantine(human): On request(099-222-8670) Quarantine(animal, plant): Nil | | | |
| 4 | AIS Briefing Office | Nil | | | |
| 5 | ATS Reporting Office(ARO) | Nil | | | |
| 6 | MET Briefing Office | H24 (FUKUOKA) | | | |
| 7 | ATS | 2330 - 0930(APR-SEP) 2330 - 0830(OCT-MAR) REMARKS: Airport Remote Mobile Communication Service provided by Kagoshima FSC. | | | |
| 8 | Fuelling | 2330 - 0930(APR-SEP) 2330 - 0830(OCT-MAR) | | | |
| 9 | Handling | Nil | | | |
| 10 | Security | Nil | | | |
| 11 | De-icing | Nil | | | |
| 12 | Remarks | Nil | | | |

RJKB AD 2.4 HANDLING SERVICES AND FACILITIES

| 1 | Cargo-handling facilities | Nil |
|---|---|--|
| 2 | Fuel/ oil types | JET A-1 |
| 3 | Fuelling facilities/ capacity | Fueling facilities : Fuel truck, Capacity : 24kl / h |
| 4 | De-icing facilities | Nil |
| 5 | Hangar space for visiting aircraft | Nil |
| 6 | Repair facilities for visiting aircraft | Nil |
| 7 | Remarks | Nil |

RJKB AD 2.5 PASSENGER FACILITIES

| 1 | Hotels | In the city. |
|---|----------------------|----------------------------|
| 2 | Restaurants | Available, not continuous. |
| 3 | Transportation | Buses, taxies. |
| 4 | Medical facilities | In the city. |
| 5 | Bank and Post Office | In the city |
| 6 | Tourist Office | Not available. |
| 7 | Remarks | Nil |

RJKB AD 2.6 RESCUE AND FIRE FIGHTING SERVICES

| 1 | AD category for fire fighting | CAT 6 |
|---|---|----------------------------------|
| 2 | Rescue equipment | Chemical fire fighting truck x 2 |
| 3 | Capability for removal of disabled aircraft | Nil |
| 4 | Remarks | Nil |

RJKB AD 2.7 SEASONAL AVAILABILITY-CLEARING

| 1 | Types of clearing equipment | Not Applicable |
|---|-----------------------------|----------------|
| 2 | Clearance priorities | Nil |
| 3 | Remarks | Nil |

RJKB AD 2.8 APRONS, TAXIWAYS AND CHECK LOCATIONS DATA

| 1 | Apron surface and strength | Surface : Asphalt-Concrete, Strength : PCN 17/F/C/Y/T |
|---|-------------------------------------|--|
| 2 | Taxiway width, surface and strength | Width:18m, Surface:Asphalt-Concrete, Strength:PCN 17/F/C/Y/T |
| 3 | ACL and elevation | Not available |
| 4 | VOR checkpoints | Nil |
| 5 | INS checkpoints | Nil |
| 6 | Remarks | Nil |

RJKB AD 2.9 SURFACE MOVEMENT GUIDANCE AND CONTROL SYSTEM AND MARKINGS

| 1 | Use of aircraft stand ID signs, TWY guide lines and Visual dock- ing/ parking guidance system of aircraft stands | Nil |
|---|---|--|
| 2 | RWY and TWY markings and LGT | RWY:04/22 (Marking) RWY designation, RWY CL, RWY THR, RWY middle point, Aiming point, TDZ, RWY side stripe (LGT) Nil TWY: (Marking) TWY CL, RWY HLDG PSN, TWY side stripe |
| 3 | Stop bars | Nil |
| 4 | Remarks | (Marking) Overrun area |

RJKB AD 2.10 AERODROME OBSTACLES

- In Area2 See Obstacle data
- In Area3 To be developed

RJKB AD 2.11 METEOROLOGICAL INFORMATION PROVIDED

| 1 | Associated MET Office | FUKUOKA |
|----|---|--|
| 2 | Hours of service MET Office outside hours | H24 (FUKUOKA) |
| 3 | Office responsible for TAF preparation Periods of validity | Nil |
| 4 | Trend forecast Interval of issuance | Nil |
| 5 | Briefing/ consultation provided | Briefing is available upon inquiry at FUKUOKA |
| 6 | Flight documentation Language(s) used | C En |
| 7 | Charts and other information available for briefing or consultation | $\begin{split} &S_6, U_{85}, U_7, U_5, U_3, U_{25}, U_2/T_r, P_s, P_5, P_3, P_{25}, P_{SWE}, P_{SWF}, P_{SWG}, P_{SWI},\\ &P_{SWM}, P_{SW}(\text{domestic}), E, C, W_E, W_F, W_G, W_I, W, N \end{split}$ |
| 8 | Supplementary equipment available for providing information | Nil |
| 9 | ATS units provided with information | REMOTE |
| 10 | Additional information(limitation of service, etc.) | Nil |

RJKB AD 2.12 RUNWAY PHYSICAL CHARACTERISTICS

| Designations RWY NR | TRUE BRG | Dimensions of RWY(M) | Strength(PCN) and surface of RWY | THR coordinates THR geoid undulation | THR elevation and highest elevation of TDZ of precision APP RWY | |
|------------------------|-------------|------------------------|--|---|---|--|
| 1 | 2 | 3 | 4 | 5 | 6 | |
| 04 | 34.15° | 1350×45 | PCN 17/F/C/Y/T | Nil | THR ELEV: 98.8ft | |
| 22 | 214.15° | 1350×45 | Asphalt-Concrete PCN 17/F/C/Y/T Asphalt-Concrete | Nil | THR ELEV: 78.8ft | |
| Slope of RWY | | Strip Dimensions(M) | RESA(Overrur Dimensions(M | , | Remarks | |
| 7 | | 10 | 11 | | 14 | |
| See AD2.24 AD chart | | 1470x150 1470x150 | 40x(MNM:113 MAX:150)* 26x(MNM:120 MAX:146)* *For detail, ask airport administrator | | WY Grooving: 1350m x 30m | |

RJKB AD 2.13 DECLARED DISTANCES

| RWY Designator | TORA (m) | TODA (m) | ASDA (m) | LDA (m) | Remarks |
|----------------|--------------|--------------|--------------|--------------|------------|
| 1 | 2 | 3 | 4 | 5 | 6 |
| 04 22 | 1350 1350 | 1350 1350 | 1350 1350 | 1350 1350 | Nil Nil |

RJKB AD 2.14 APPROACH AND RUNWAY LIGHTING

| RWY Designator | APCH LGT type LEN INTST | RTHL Color WBAR | PAPI (VASIS) Angle DIST FM THR MEHT | RTZL LEN | RCLL LEN Spacing Color INTST | REDL LEN Spacing Color INTST | RENL Color WBAR | STWL LEN Color |
|-------------------|---|-----------------------|---|-------------|--|--|-----------------------|----------------------|
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 |
| 04 | Nil | Nil | PAPI 3.0°/LEFT 304m 45ft | Nil | Nil | Nil | Nil | Nil |
| 22 | Nil | Nil | PAPI 3.0°/LEFT 253.4m 45ft | Nil | Nil | Nil | Nil | Nil |
| | | | | Remarks | | | | |
| | 10 | | | | | | | |
| RWY THR ID L | RWY THR ID LGT for RWY 04/22 THR(Color : White) | | | | | | | |

RJKB AD 2.15 OTHER LIGHTING, SECONDARY POWER SUPPLY

| 1 | ABN/ IBN location, characteristics and hours of operation | Nil |
|---|---|---|
| 2 | LDI location and LGT Anemometer location and LGT | LDI : Nil Anemometer : RWY04 : 310m FM RWY 04 THR, LGTD RWY22 : 260m FM RWY 22 THR, LGTD |
| 3 | TWY edge and center line lighting | Nil |
| 4 | Secondary power supply/ switch-over time | Within 15 sec : PAPI, RWY THR ID LGT, |
| 5 | Remarks | WDI : AVBL |

RJKB AD 2.16 HELICOPTER LANDING AREA

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

AIP Japan OKIERABU

RJKB 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 |
| Area within a radius of 5nm(9km) of Okierabu ARP | 3,000ft or below | E | OKIERABU REMOTE En | |

RJKB AD 2.18 ATS COMMUNICATION FACILITIES

| Service designation | Call sign | Frequency | Hours of operation | Remarks | | |
|------------------------|-----------------|-----------|--|--|--|--|
| 1 | 2 | 3 | 4 | 5 | | |
| A/G | OKIERABU REMOTE | 118.05MHZ | 2330 - 0930 (APR-SEP) 2330 - 0830 (OCT-MAR) | Remote air-ground facility controlled by Kagoshima FSC | | |

RJKB 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 (5°W / 2014) | ONC | 113.1MHZ | H24 | 272558.38N 1284156.27E | | |
| TACAN | ONC | 1165MHZ (CH-78X) | H24 | 272600.15N 1284156.09E | 218ft | TACAN AZM unusable: 360°-020° beyond 30NM BLW 3,000ft 050°-085° beyond 30NM BLW 3,000ft 200°-210° beyond 30NM BLW 3,000ft 210°-220° beyond 25NM BLW 3,000ft 220°-250° beyond 30NM BLW 3,000ft 295°-305° beyond 30NM BLW 3,000ft 340°-350° beyond 35NM BLW 3,000ft |
| MSAS | | 1575.42MHZ | H24 | | | Transmitting antennas are satellite based |

RJKB AD 2.20 LOCAL TRAFFIC REGULATIONS

| 1. Airp | port regulations |
|---------|---|
| | Nil |
| 2. Tax | ciing to and from stands |
| | Nil |
| 3. Par | rking area for small aircraft(General aviation) |
| | Nil |
| 4. Par | rking area for helicopters |
| | Nil |
| 5. Apr | ron - taxiing during winter conditions |
| | Nil |
| 6. Tax | kiing - limitations |
| | Nil |
| 7. Sch | nool and training flights - technical test flights - use of runways |
| | Nil |
| 8. Hel | licopter traffic - limitation |
| | Nil |
| 9. Rer | moval of disabled aircraft from runways |
| | Nil |

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RJKB AD 2.21 NOISE ABATEMENT PROCEDURES

Nil

RJKB AD 2.22 FLIGHT PROCEDURES

TAKE OFF MINIMA

| | RWY | ACFT CAT | REDL & RCLL | | REDL or RCLL or RCL marking | | NIL (DAYTIME ONLY) | | |
|---------------------------|-----|-----------|------------------|-----------------|--------------------------------|-----------|-----------------------|-----------|--|
| | | | RVR | VIS | RVR | CEIL-VIS | RVR | CEIL-VIS | |
| Multi-Engine ACFT with | 04 | - A, B, C | • | - | - | 0-400m | - | 0-500m | |
| TKOF ALTN AP Filed | 22 | | | | | 200-1600m | | 200-1600m | |
| OTHER | 04 | A, B, C | | AVBL LDG MINIMA | | | | | |
| OTTLER | 22 | Α, Β, Ο | AVBL LDG MIINIMA | | | | | | |

RJKB AD 2.23 ADDITIONAL INFORMATION

Nil

RJKB AD 2.24 CHARTS RELATED TO AN AERODROME

Aerodrome/Heliport Chart

Standard Departure Chart - Instrument (MEKAX NORTH, YUWAN, ASATO, ERABU REVERSAL)

Standard Departure Chart - Instrument (NEORI, AZEFU, SONNA, YUNTA-RNAV)

Standard Arrival Chart - Instrument (HACHA SOUTH, PINNE SOUTH)

Standard Arrival Chart - Instrument (HACHA NORTH, HACHA EAST, PINNE EAST)

Instrument Approach Chart (VOR Z RWY04)

Instrument Approach Chart (VOR Y RWY04)

Instrument Approach Chart (RNAV(GNSS) RWY04)

Instrument Approach Chart (VOR RWY22)

Instrument Approach Chart (RNAV(GNSS) RWY22)

Other Chart (Visual REP)
Other Chart (LDG CHART)

Other Chart (MVA CHART)