AD 2 AERODROMES

RJKI AD 2.1 AERODROME LOCATION INDICATOR AND NAME

RJKI - KIKAI

RJKI AD 2.2 AERODROME GEOGRAPHICAL AND ADMINISTRATIVE DATA

| 1 | ARP coordinates and site at AD | 281917N/1295541E |
|---|--|---|
| | | 063° / 0.6km FM RWY 07 THR |
| 2 | Direction and distance from (city) | 23nm E from NAZE city |
| 3 | Elevation/ Reference temperature | 15.26ft / 32°C(2004-2008) |
| 4 | Geoid undulation at AD ELEV | Nil |
| | PSN | |
| 5 | MAG VAR/ Annual change | 5°W(2007)/- |
| 6 | AD Administration, address, telephone, telefax, telex, AFS, e-mail and/or Web-site addresses | KAGOSHIMA Pref. Public AP. 201-9, Nakasato, Kikai-cho, Oshima-gun, Kagoshima Pref. 891-6203 JAPAN. Tel:0997-65-4318 Fax:0997-65-4323 |
| 7 | Types of traffic permitted (IFR/VFR) | IFR/VFR |
| 8 | Remarks | Nil |

RJKI 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 | Nil |
| 9 | Handling | 2330 - 0930(APR - SEP) 2330 - 0830(OCT - MAR) |
| 10 | Security | 2330 - 0930(APR - SEP) 2330 - 0830(OCT - MAR) |
| 11 | De-icing | Nil |
| 12 | Remarks | Nil |

RJKI 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 |

RJKI AD 2.5 PASSENGER FACILITIES

| 1 | Hotels | Hotels in the city. |
|---|----------------------|--|
| 2 | Restaurants | Available, not continous |
| 3 | Transportation | Buses, taxies |
| 4 | Medical facilities | Hospitals in the city. |
| 5 | Bank and Post Office | Bank in the city. Post office in the city. |
| 6 | Tourist Office | Nil |
| 7 | Remarks | Nil |

RJKI 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 |
| 3 | Capability for removal of disabled aircraft | Nil |
| 4 | Remarks | Nil |

RJKI AD 2.7 SEASONAL AVAILABILITY-CLEARING

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

RJKI AD 2.8 APRONS, TAXIWAYS AND CHECK LOCATIONS DATA

| 1 | Apron surface and strength | Surface : Asphalt-concrete, Strength :Nil |
|---|-------------------------------------|--|
| 2 | Taxiway width, surface and strength | Width: 18m, Surface: Asphalt-concrete, Strength: Nil |
| 3 | ACL and elevation | Not available |
| 4 | VOR checkpoints | Nil |
| 5 | INS checkpoints | Nil |
| 6 | Remarks | Nil |

RJKI 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 | RWY07/25: (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 (LGT) Nil |
| 3 | Stop bars | Nil |
| 4 | Remarks | Nil |

RJKI AD 2.10 AERODROME OBSTACLES

In Area2 See Obstacle data

In Area3 To be developed

RJKI AD 2.11 METEOROLOGICAL INFORMATION PROVIDED

| 1 | Associated MET Office | FUKUOKA |
|----|---|---|
| 2 | Hours of service | H24 (FUKUOKA) |
| | MET Office outside hours | |
| 3 | Office responsible for TAF preparation | Nil |
| | Periods of validity | |
| 4 | Trend forecast | Nil |
| | Interval of issuance | |
| 5 | Briefing/ consultation provided | Briefing is available upon inquiry at FUKUOKA |
| 6 | Flight documentation | С |
| | Language(s) used | En |
| 7 | Charts and other information available | 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} , |
| | for briefing or consultation | P _{SWM} , P _{SW} (domestic), E, C, W _E , W _F , W _G , W _I , W, N |
| 8 | Supplementary equipment | Nil |
| | available for providing information | |
| 9 | ATS units provided with information | REMOTE |
| 10 | Additional information(limitation of ser- | Nil |
| | vice, etc.) | |

RJKI 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 undulatio | THR elevation and highest elevation of TDZ of precision APP RWY |
|------------------------|----------|-------------------------|----------------------------------|--|---|
| 1 | 2 | 3 | 4 | 5 | 6 |
| 07 | 63.17° | 1200×30 | PCN 12/F/A/Y/T Asphalt | Nil | THR ELEV : 21ft |
| 25 | 243.17° | 1200×30 | PCN 12/F/A/Y/T Asphalt | Nil | THR ELEV : 18ft |
| Slope of RWY | | Strip Dimensions (M) | RESA (O Dimensio | , | Remarks |
| 7 | | 10 | 11 | | 14 |
| See AD2.24 AD chart | | 1320×100 | 10 × 100 RV | | RWY Grooving : 1200m×20m |
| | | 1320×100 | 9 × 100 | | |

RJKI AD 2.13 DECLARED DISTANCES

| RWY Designator | TORA (m) | TODA (m) | ASDA (m) | LDA (m) | Remarks |
|----------------|--------------|--------------|--------------|--------------|------------|
| 1 | 2 | 3 | 4 | 5 | 6 |
| 07 25 | 1200 1200 | 1200 1200 | 1200 1200 | 1200 1200 | Nil Nil |

RJKI 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 |
| 07 | Nil | Nil | PAPI 3.0°/Left 270m 45ft | Nil | Nil | Nil | Nil | Nil |
| 25 | Nil | Nil | PAPI 3.0°/Left 282m 45ft | Nil | Nil | Nil | Nil | Nil |
| | | | | Remarks | | | | |
| | 10 | | | | | | | |
| RWY THR ID L | RWY THR ID LGT for RWY 07/25 THR(Color : White) | | | | | | | |

RJKI 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 : In the center of RWY, 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 |

RJKI AD 2.16 HELICOPTER LANDING AREA

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

RJKI AD 2.17 ATS AIRSPACE

| Designation and lateral limits | | | Airspace classification | ATS unit call sign Language | Remarks |
|---|---|---|-------------------------|-----------------------------|---------|
| | 1 | 2 | 3 | 4 | 6 |
| Kikai Area within a radius of 5nm(9km) of Kikai ARP | | | Е | KIKAI REMOTE | |
| Information | | | | En | |
| Zone | | | | | |

RJKI AD 2.18 ATS COMMUNICATION FACILITIES

| Service designation | Call sign | Frequency | Hours of operation | Remarks | |
|------------------------|--------------|--------------------------------------|--------------------|---------------------------------------|--|
| 1 | 2 | 3 | 4 | 5 | |
| A/G | KIKAI REMOTE | REMOTE 118.0MHz 2330 - 0930 Remote a | | Remote air-ground facility controlled | |
| | | | (1APR - 30SEP) | by Kagoshima FSC. | |
| | | | 2330 - 0830 | | |
| | | | (10CT - 31MAR) | | |

RJKI AD 2.19 RADIO NAVIGATION AND LANDING AIDS

| Type of aid | e of aid ID Frequency operation | | Position of transmitting antenna coordinates | transmitting DME antenna transmitting | | |
|-------------|---------------------------------|---|--|---------------------------------------|--|--|
| 1 2 3 4 | | 5 | 6 | 7 | | |
| Nil | | | | | | |

RJKI AD 2.20 LOCAL TRAFFIC REGULATIONS

| 1. Airı | port regulations | | | | |
|---------|---|--|--|--|--|
| | Nil | | | | |
| 2. Tax | kiing to and from stands | | | | |
| | Nil | | | | |
| 3. Pai | rking area for small aircraft(General aviation) | | | | |
| | Nil | | | | |
| 4. Pai | rking area for helicopters | | | | |
| | Nil | | | | |
| 5. Apı | ron - taxiing during winter conditions | | | | |
| | Nil | | | | |
| 6. Tax | kiing - limitations | | | | |
| | Nil | | | | |
| 7. Sch | hool and training flights - technical test flights - use of runways | | | | |
| | Nil | | | | |
| 8. He | licopter traffic - limitation | | | | |
| | Nil | | | | |
| 9. Re | moval of disabled aircraft from runways | | | | |
| | Nil | | | | |
| | RJKI AD 2.21 NOISE ABATEMENT PROCEDURES | | | | |
| | Nil | | | | |

RJKI AD2-8

AIP Japan
KIKAI

RJKI AD 2.22 FLIGHT PROCEDURES

1.TAKE OFF MINIMA

| | RWY | ACFT CAT | REDL & RCLL | | REDL or RCLL or RCL marking | | NIL (DAYTIME ONLY) | |
|------------------------|-----|-------------|-----------------|-----|--------------------------------|-----|-----------------------|-----|
| | | | RVR | VIS | RVR | VIS | RVR | VIS |
| Multi-Engine ACFT with | 07 | A, B, C | - | - | - | 400 | - | 500 |
| TKOF ALTN AP FILED | 25 | | | | | | | |
| OTHER | 07 | A, B, C | AVBL LDG MINIMA | | | | | |
| OTTER | 25 | А, В, С | | | | | | |

RJKI AD 2.23 ADDITIONAL INFORMATION

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

RJKI AD 2.24 CHARTS RELATED TO AN AERODROME

Aerodrome/Heliport Chart
Standard Departure Chart (KASARI)
Standard Departure Chart (POMAS-RNAV)
Instrument Approach Chart (VOR A)
Instrument Approach Chart (RNAV(GNSS) RWY07)
Instrument Approach Chart (RNAV(GNSS) RWY25)
Other Chart (Visual REP)
Other Chart (MVA CHART)