

## AD 2 AERODROMES

## RJTK AD 2.1 AERODROME LOCATION INDICATOR AND NAME

## RJTK - KISARAZU

## RJTK AD 2.2 AERODROME GEOGRAPHICAL AND ADMINISTRATIVE DATA

|   |  |   |
|---|--|---|
| 1 | ARP coordinates and site at AD   | 352342N 1395447E, 352353.81N/1395435.34E* |
| 2 | Direction and distance from (city)   | 1.2nm NNW                                 |
| 3 | Elevation/ Reference temperature   | 10ft / -                                  |
| 4 | Geoid undulation at AD ELEV<br>PSN   | Nil                                       |
| 5 | MAG VAR/ Annual change   | Nil                                       |
| 6 | AD Administration, address,<br>telephone, telefax, telex, AFS,<br>e-mail and/or Web-site addresses | JSDF-G                                    |
| 7 | Types of traffic permitted(IFR/<br>VFR)  | IFR/VFR                                   |
| 8 | Remarks  | Nil                                       |

## RJTK AD 2.3 OPERATIONAL HOURS

|    |                           |  |
|----|---------------------------|--|
| 1  | AD Administration         | 2330 - 0800<br>MON-FRI<br>EXC HOL<br>Other time 1HR PN |
| 2  | Customs and immigration   | Nil  |
| 3  | Health and sanitation     | Nil  |
| 4  | AIS Briefing Office       | 2330 - 0800<br>MON-FRI<br>EXC HOL<br>Other time 1HR PN |
| 5  | ATS Reporting Office(ARO) | Nil  |
| 6  | MET Briefing Office       | 2200 - 0800 MON-FRI Other time on request              |
| 7  | ATS                       | 2330 - 0800<br>MON-FRI<br>EXC HOL<br>Other time 1HR PN |
| 8  | Fuelling                  | Nil  |
| 9  | Handling                  | Nil  |
| 10 | Security                  | Nil  |
| 11 | De-icing                  | Nil  |
| 12 | Remarks                   | Nil  |

**RJTK AD 2.4 HANDLING SERVICES AND FACILITIES**

|   |   |                    |
|---|---|--------------------|
| 1 | Cargo-handling facilities               | Nil                |
| 2 | Fuel/ oil types                         | 100/130(1) JP-4    |
| 3 | Fuelling facilities/ capacity           | To be issued later |
| 4 | De-icing facilities                     | Nil                |
| 5 | Hangar space for visiting aircraft      | Nil                |
| 6 | Repair facilities for visiting aircraft | Nil                |
| 7 | Remarks                                 | (1)48HR PN         |

**RJTK AD 2.5 PASSENGER FACILITIES**

|   |                      |     |
|---|----------------------|-----|
| 1 | Hotels               | Nil |
| 2 | Restaurants          | Nil |
| 3 | Transportation       | Nil |
| 4 | Medical facilities   | Nil |
| 5 | Bank and Post Office | Nil |
| 6 | Tourist Office       | Nil |
| 7 | Remarks              | Nil |

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

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

**RJTK AD 2.7 SEASONAL AVAILABILITY-CLEARING**

|   |                             |     |
|---|-----------------------------|-----|
| 1 | Types of clearing equipment | Nil |
| 2 | Clearance priorities        | Nil |
| 3 | Remarks                     | Nil |

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

|   |                                     |                    |
|---|-------------------------------------|--------------------|
| 1 | Apron surface and strength          | To be issued later |
| 2 | Taxiway width, surface and strength | To be issued later |
| 3 | ACL and elevation                   | Not available      |
| 4 | VOR checkpoints                     | Nil                |
| 5 | INS checkpoints                     | Nil                |
| 6 | Remarks                             | Nil                |

**RJTK 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:(RWY02/20)<br>(LGT) RTHL<br>TWY:<br>(LGT) TWY edge LGT |
| 3 | Stop bars  | Nil  |
| 4 | Remarks  | Nil  |

**RJTK AD 2.10 AERODROME OBSTACLES**

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

## RJTK AD 2.11 METEOROLOGICAL INFORMATION PROVIDED

|    |  |  |
|----|--|--|
| 1  | Associated MET Office  | KISARAZU                                     |
| 2  | Hours of service MET Office outside hours                              | 2200 - 0800 MON-FRI<br>Other time on request |
| 3  | Office responsible for TAF preparation<br>Periods of validity          | Nil  |
| 4  | Trend forecast<br>interval of issuance                                 | Nil  |
| 5  | Briefing/ consultation provided  | Nil  |
| 6  | Flight documentation<br>Language(s) used                               | Ja. En                                       |
| 7  | Charts and other information available<br>for briefing or consultation | S, U   |
| 8  | Supplementary equipment<br>available for providing information         | Nil  |
| 9  | ATS units provided with information                                    | Nil  |
| 10 | Additional information(limitation of<br>service, etc.)                 | Nil  |

## RJTK AD 2.12 RUNWAY PHYSICAL CHARACTERISTICS

| Designations<br>RWY NR | TRUE 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   |
| 02                     | To be issued<br>later | 1830 x 45               | SW31300kg<br>(69000lbs)   | Nil                                     | Nil   |
| 20                     |                       | 1830 x 45               | DW40800kg<br>(90000lbs)<br>DTW61000kg<br>(135000lbs)<br>(2500lbs)<br>Asphalt Concrete | Nil                                     | Nil   |
| Slope of RWY           |                       | Strip<br>Dimensions(M)  | Remarks   |   |   |
| 7                      |                       | 10                      | 12  |   |   |
| To be developed        |                       |                         |   |   |   |

## RJTK 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       |
|                |             |             |             |            |         |

## RJTK AD 2.14 APPROACH AND RUNWAY LIGHTING

| RWY Designator | APCH LGT type<br>LEN INTST | RTHL Color<br>WBAR | PAPI (VASIS)<br>Angle<br>DIST FM<br>THR 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                    |
| 02             |                            |                    |  |             |  |  |                       |                      |
| 20             |                            |                    |  |             |  |  |                       |                      |
| Remarks        |                            |                    |  |             |  |  |                       |                      |
| 10             |                            |                    |  |             |  |  |                       |                      |
| Nil            |                            |                    |  |             |  |  |                       |                      |

## RJTK AD 2.15 OTHER LIGHTING, SECONDARY POWER SUPPLY

|   |  |  |
|---|--|--|
| 1 | ABN/IBN location, characteristics and hours of operation | ABN:352332N/1395458E, White/Green EV4.3sec, HO |
| 2 | LDI location and LGT<br>Anemometer location and LGT      | Nil  |
| 3 | TWY edge and centerline lighting                         | TWY edge LGT:AVBL                              |
| 4 | Secondary power supply/ switch-over time                 | Nil  |
| 5 | Remarks  | WDI LGT, OBST LGT                              |

## RJTK AD 2.16 HELICOPTER LANDING AREA

|                    |
|--------------------|
| To be issued later |
|--------------------|

## RJTK AD 2.17 ATS AIRSPACE

| Designation and lateral limits |  | Vertical limits<br>(ft)                        | Airspace classification | ATS unit call sign Language | Remarks |
|--------------------------------|--|--|-------------------------|-----------------------------|---------|
| 1                              |  | 2  | 3                       | 4                           | 6       |
| KISARAZU CTR                   | 1) Area within a radius of 5NM of KISARAZU ARP(35°24'N 139°55'E), in the south side of a line extending from 35°25'47"N 139°49'29"E on 054°10'T and 261°09'T.<br>2) Area within a radius of 5NM of KISARAZU ARP in the south side of a line extending from 35°23'45"N 139°51'16"E on 054°10'T and 261°09'T.<br>3) Area within a radius of 5NM of KISARAZU ARP, in the south side of a line extending from 35°22'32"N 139°52'21"E on 054°10'T and 261°09'T. | Below 1000<br><br>Below 1500<br><br>Below 2000 |                         | KISARAZU TOWER              |         |

## RJTK AD 2.18 ATS COMMUNICATION FACILITIES

| Service designation | Call sign      | Frequency   | Hours of operation                             | Remarks  |
|---------------------|----------------|---|--|--|
| 1                   | 2              | 3   | 4  | 5  |
| TWR                 | Kisarazu Tower | 236.8MHz<br>126.2 MHz<br>359.0 MHz<br>140.5 MHz<br>138.05 MHz<br>141.25 MHz<br>123.1 MHz(1)<br>121.5 MHz(E)<br>243.0 MHz(E) | 2330 - 0800(2)<br>MON-FRI<br>Other time 1HR PN | APP SER provided by Tokyo<br>APP THRU TWR.<br>(1)For rescue only.<br>(2)EXC HOL and 12/29 - 1/3. |

## RJTK AD 2.19 RADIO NAVIGATION AND LANDING AIDS

| Type of aid<br>(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   |
| TACAN<br>(7° W/2015)             | KZT | 1124 MHz<br>(CH-37Y) | 2330 - 0800(1)<br>MON-FRI<br>Other time on request | 352349.40N/<br>1395416.19E                   | 28.4m                                 | Kisarazu AD<br>(1)EXC HOL and 12/29-1/3<br>TACAN UNUSABLE<br>R140-R150 beyond 32NM<br>BLW 4000ft.<br>R160-R170 beyond 29NM<br>BLW 4000ft.<br>R170-R180 beyond 36NM<br>BLW 4000ft.<br>R180-R190 beyond 38NM<br>BLW 4000ft.<br>R350-R360 beyond 37NM<br>BLW 2000ft. |

**RJTK 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 |
|-----|

**RJTK AD 2.21 NOISE ABATEMENT PROCEDURES**

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

**RJTK AD 2.22 FLIGHT PROCEDURES****TAKE OFF MINIMA**

|                    | RWY | REDL AVBL       | REDL OUT     |
|--------------------|-----|-----------------|--------------|
|                    |     | CEIL - VIS      | CEIL - VIS   |
| TKOF ALTN AP FILED | 02  | 200' - 1600M    | 200' - 1600M |
|                    | 20  | 0' - 600M       | 0' - 800M    |
| OTHER              | 02  | AVBL LDG MINIMA |              |
|                    | 20  |                 |              |

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**RJTK AD 2.23 ADDITIONAL INFORMATION**

- |   |
|---|
| <p>1.Extensive HEL training 2300 - 0800.</p> <p>2.OBST:Lighted Steel towers.</p> <p>(1)656ft at 7.5NM NE FM CL NDB.</p> <p>(2)400 - 735ft at 2.8 - 3.5NM SSW FM CL NDB.</p> <p>(3)404ft at 4NM E FM CL NDB.</p> |
|---|

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

|  |
|--|
| <p>Standard Departure Chart - Instrument (KOSKA)</p> <p>Standard Departure Chart - Instrument (TSUGA)</p> <p>Standard Arrival Chart - Instrument (TATEYAMA)</p> <p>Instrument Approach Chart (TACAN RWY02)</p> |
|--|



STANDARD DEPARTURE CHART-INSTRUMENT

RJTK / KISARAZU

SID

KOSKA ONE DEPARTURE

RWY 02 : Climb RWY HDG until KZT 1.1DME/0.4NM from RWY end, then via KZT R-035 to 7.8DME, turn right, proceed to KZT TACAN, then via KZT R-248 to KOSKA.

Cross KZT R-035/7.8DME at or above 2,000FT, cross KOSKA at assigned altitude.

RWY 20 : (Not established)

NOTE : Obstruction exists.

Maximum 56' MSL height trees within 0.3NM of RWY02 DER.



## STANDARD DEPARTURE CHART-INSTRUMENT

RJTK / KISARAZU

SID

TSUGA TWO DEPARTURE

RWY 02 : Climb RWY HDG until KZT 1.1DME/0.4NM from RWY end, then via KZT R-035 to 7.8DME, turn right to intercept and proceed via KZT R-053 to TSUGA.

Cross KZT R-035/7.8DME at or above 2,000FT,...

RWY 20 : Climb via KZT R-188 to 7.4DME, turn right proceed to KZT TACAN, then via KZT R-053 to TSUGA.

Cross KZT R-188/7.4DME at or above 2,000FT,...

...cross TSUGA at assigned altitude.

NOTE : Obstruction exists.

Maximum 56' MSL height trees within 0.3NM of RWY02 DER.



STANDARD ARRIVAL CHART -INSTRUMENT

RJTK / KISARAZU

STAR

TATEYAMA ARRIVAL

From over TET TACAN, via TET R-019 to AMAHA.

Cross TET TACAN at or above 4000FT. Cross AMAHA at 2500FT.



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## INSTRUMENT APPROACH CHART

RJTK / KISARAZU

TACAN RWY02

