

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 PSN | Nil |
| 5 | MAG VAR/ Annual change | Nil |
| 6 | AD Administration, address, telephone, telefax, telex, AFS, e-mail and/or Web-site addresses | JSDF-G |
| 7 | Types of traffic permitted(IFR/ VFR) | IFR/VFR |
| 8 | Remarks | Nil |

RJTK AD 2.3 OPERATIONAL HOURS

| | | |
|----|---------------------------|--|
| 1 | AD Administration | 2330 - 0800 MON-FRI EXC HOL Other time 1HR PN |
| 2 | Customs and immigration | Nil |
| 3 | Health and sanitation | Nil |
| 4 | AIS Briefing Office | 2330 - 0800 MON-FRI EXC HOL 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 MON-FRI EXC HOL 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) (LGT) RTHL TWY: (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 Other time on request |
| 3 | Office responsible for TAF preparation Periods of validity | Nil |
| 4 | Trend forecast interval of issuance | Nil |
| 5 | Briefing/ consultation provided | Nil |
| 6 | Flight documentation Language(s) used | Ja. En |
| 7 | Charts and other information available for briefing or consultation | S, U |
| 8 | Supplementary equipment available for providing information | Nil |
| 9 | ATS units provided with information | Nil |
| 10 | Additional information(limitation of service, etc.) | Nil |

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

RJTK AD 2.13 DECLARED DISTANCES

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

RJTK 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 |
| 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 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 (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. 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. 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 Below 1500 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 126.2 MHz 359.0 MHz 140.5 MHz 138.05 MHz 141.25 MHz 123.1 MHz(1) 121.5 MHz(E) 243.0 MHz(E) | 2330 - 0800(2) MON-FRI Other time 1HR PN | APP SER provided by Tokyo APP THRU TWR. (1)For rescue only. (2)EXC HOL and 12/29 - 1/3. |

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

RJTK AD 2.20 LOCAL TRAFFIC REGULATIONS

1. Airport regulations

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|-----|
| Nil |
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2. Taxiing to and from stands

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| Nil |
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3. Parking area for small aircraft(General aviation)

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| Nil |
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4. Parking area for helicopters

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|-----|
| Nil |
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5. Apron - taxiing during winter conditions

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

6. Taxiing - limitations

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

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| Nil |
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8. Helicopter traffic - limitation

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| Nil |
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9. Removal of disabled aircraft from runways

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| Nil |
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RJTK AD 2.21 NOISE ABATEMENT PROCEDURES

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|-----|
| 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 | | |

RJTK AD 2.23 ADDITIONAL INFORMATION

- 1.Extensive HEL training 2300 - 0800.

2.OBST:Lighted Steel towers.

(1)656ft at 7.5NM NE FM CL NDB.

(2)400 - 735ft at 2.8 - 3.5NM SSW FM CL NDB.

(3)404ft at 4NM E FM CL NDB.

RJTK AD 2.24 CHARTS RELATED TO AN AERODROME

Figure-07 Standard Departure Chart-Instrument (KOSKA)

Figure-07 Standard Departure Chart-Instrument (TSUGA)

Figure-09 Standard Arrival Chart-Instrument (TATEYAMA)

Figure-10 Instrument Approach Chart (TACAN RWY02)

STANDARD DEPARTURE CHART-INSTRUMENT

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➔ 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,...

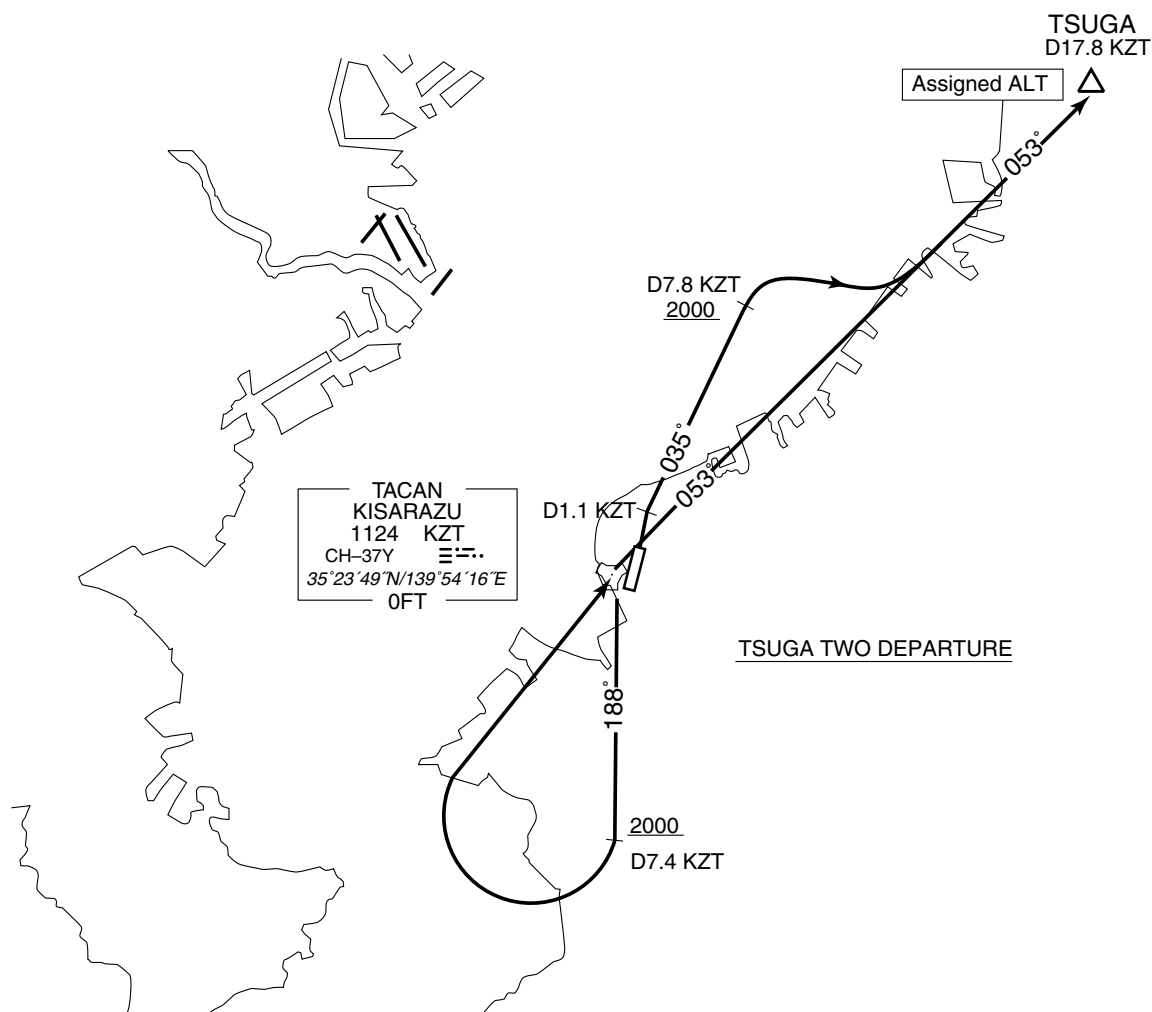
RWY 20 : Climb via KZT R-188 to 7.4DME, turn right proceed to KZT TACAN, then via KZT R-053 to TSUGA.

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.



INSTRUMENT APPROACH CHART

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➔ TACAN RWY02

