## **AD 2 AERODROMES**

#### **RJTK AD 2.1 AERODROME LOCATION INDICATOR AND NAME**

## **RJTK - KISARAZU**

#### RJTK AD 2.2 AERODROME GEOGRAPHICAL AND ADMINISTRATIVE DATA

ARP coordinates and site at AD 352342N 1395447E, 352353.81N/1395435.34E\* 2 1.2nm NNW Direction and distance from (city) 10ft / -3 Elevation/ Reference temperature Geoid undulation at AD ELEV Nil **PSN** MAG VAR/ Annual change Nil JSDF-G 6 AD Administration, address, telephone, telefax, telex, AFS, e-mail and/or Web-site addresses Types of traffic permitted(IFR/ IFR/VFR VFR) Remarks 8 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 issurance	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	e of RWY	Strip Dimensions(	M)	Remarks	
7 10			12		
To be developed					

## **RJTK AD 2.13 DECLARED DISTANCES**

	TORA	TODA	ASDA	LDA	
RWY Designator	(m)	(m)	(m)	(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	
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# **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 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 declina- tion)	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**

rport regulations	LOCAL TRAFFIC REGULA	IIUNS
	Nil	
Taxiing to and from stands		
	Nil	
Parking area for small aircraft(General aviation)		
	Nil	
Parking area for helicopters		
	Nil	
Apron - taxiing during winter conditions		
	Nil	
Taxiing - limitations		
	Nil	
School and training flights - technical test flights -	use of runways	
	Nil	
Helicopter traffic - limitation		
	Nil	
Removal of disabled aircraft from runways		
	Nil	
RJTK AD 2.21 N	OISE ABATEMENT PROCE	DURES
	Nil	
RJTK AD	2.22 FLIGHT PROCEDURE	s

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

AIP Japan KISARAZU

## **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

# 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.

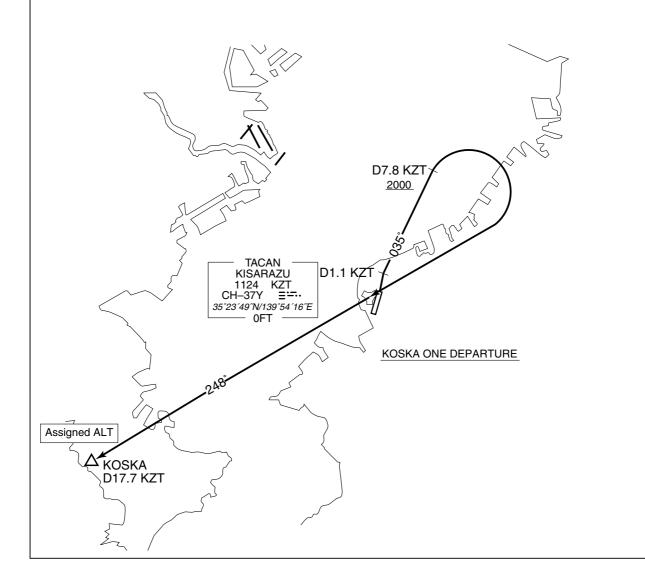
Cross KZT R-035/7.8DME at or above 2,000FT, cross KOSKA at assigned

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,...

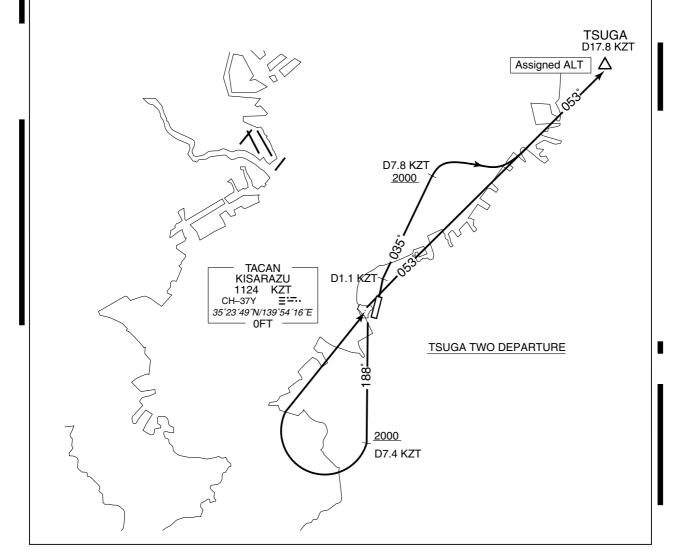
RWY 20: Climb via KZT R-188 to 7.4DME, turn right proceed to KZT TACAN, then via KZT R-053 to TSUGA.

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 **STAR** RJTK / KISARAZU TATEYAMA ARRIVAL From over TET TACAN, via TET R-019 to AMAHA. Cross TET TACAN at or above 4000FT. Cross AMAHA at 2500FT. TACAN KISARAZU 1124 KZT I–37Y **Ξ≔··** CH-37Y 35°23′49″N/139°54′16″E - 0FT -AMAHA  $\triangle$  2500 D11.0 KZT **D14.9 TET** TATEYAMA ARRIVAL <u>4000</u> 🔆 **TACAN TATEYAMA** 986 TET CH-25X 34°58′15″N/139°50′17″E 500FT

#### **INSTRUMENT APPROACH CHART**

